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GENERAL.—*No. 5017A.—The 19th December 1905.*—Babu Baroda Das Bose, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Gaya district.

Gaya.

No. 5182A.—The 27th December 1905.—The services of Mr. Narayan Bhargo Gadgil, Extra Assistant Commissioner, Sambalpur, are placed at the disposal of the Government of India, in the Home Department.

Sambalpur.

No. 5188A.—The 27th December 1905.—The order of the 19th December 1905, transferring Babu Banku Behary Dutta, Deputy Magistrate and Deputy Collector, Supaul, Bhagalpur, to the head-quarters station of that district, is cancelled.

Bhagalpur.

No. 5190A.—The 27th December 1905.—The order of the 19th December 1905, appointing Babu Probodh Chandra Chatterji, Deputy Magistrate and Deputy Collector, Bhagalpur, to have temporary charge of the Supaul subdivision of that district, is cancelled.

Bhagalpur.

POLICE.—*No. 5201A.—The 29th December 1905.*—The undermentioned Probationary Assistant Superintendents of Police, who have been selected by His Majesty's Secretary of State for India, and allotted to Bengal, are posted to Bhagalpur:—

Bhagalpur.

Mr. Wilfred Arthur Prince Sealy.
„ Charles Hugill Waterworth.

EXCISE.—*No. 5162A.—The 26th December 1905.*—Maulvi Mohamed Lateefallam, Deputy Magistrate and Deputy Collector, is appointed to be Special Excise Deputy Collector, Saran.

Saran.

LEAVE.

GENERAL.—*No. 5156A.—The 26th December 1905.*—Babu Banku Behary Dutta, Deputy Magistrate and Deputy Collector, Supaul, Bhagalpur, is allowed combined leave for one year, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 338 of the Regulations, with effect from the date on which he may be relieved.

Bhagalpur.

POWERS.

GENERAL.—*No. 5170A.—The 27th December 1905.*—Babu Kanti Bhushan Sen, Deputy Collector, is vested with the powers of a Collector, under Act I of 1894, in the district of Manbhum.

Manbhum.

The following orders are republished from the *Eastern Bengal and Assam Gazette* :—

No. 2072C.—The 21st December 1905.—The services of Babu Sasi Bhusan Chaudhuri, Officiating Additional District and Sessions Judge, Dacca and Mymensingh, are placed at the disposal of the Government of India in the Home Department.

No. 2087C.—The 22nd December 1905.—Mr. C. R. F. Bion, Assistant Superintendent of Police, Mymensingh, is allowed leave for two weeks, under article 260 of the Civil Service Regulations, with effect from the 2nd January 1906.

No. 2095C.—The 22nd December 1905.—The following is published :—

The undermentioned officer has been granted by His Majesty's Secretary of State for India extension of leave as advised in List, dated the 24th November 1905 :—

EXTENSION OF LEAVE.

Name.	Service.	Appointment.	Period and nature of extension.
Mr. E. Muspratt ...	...	District Superintendent of Police, Assam.	Six months on medical certificate.

No. 2376J.—The 23rd December 1905.—The services of Captain A. C. MacGilchrist, M.B., I.M.S., are placed at the disposal of the Government of India in the Home Department.

No. 2378J.—The 23rd December 1905.—Senior grade Assistant Surgeon Debendra Nath Dey is appointed to act temporarily as Civil Surgeon, Jalpaiguri, from the afternoon of the 26th November 1905.

No. 40.—The 18th December 1905.—Senior grade Assistant Surgeon Kasi Nath Ghose, Medical Officer, Eastern Bengal State Railway, Parbatipur, is allowed leave on medical certificate for three months, under article 336 of the Civil Service Regulations, with effect from the 14th October 1905.

No. 41.—The 18th December 1905.—Third grade Assistant Surgeon Upendra Nath Baksi is appointed to act as Medical Officer, Eastern Bengal State Railway, Parbatipur, during the absence, on leave, of senior grade Assistant Surgeon Kasi Nath Ghose, or until further orders, with effect from the 14th October 1905.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No 5203A.—The 29th December 1905.—The Report of the Central Examination Committee having been received, the result of the second Half-yearly Departmental Examination of Assistant Magistrates and others, held on the 2nd November 1905 and the two following days, is published for general information :—

I.—SECOND OR HIGHER STANDARD.

(*i*) The officers named below have passed completely :—

1. Babu Karali Charan Ganguli.
2. Maulvi Syed Muhammad Abdullah.

(*ii*) The officers named below, who passed partially at previous examinations, have now passed in the remaining subject mentioned opposite their names :—

Civil Officers.

1.	Babu Rampada Chatterjee ...	Hindustani
2.	,, Satish Chunder Guha ...	Do.
3.	,, Himangsu Nath Chakravarti	Do.
4.	,, Phanindra Nath Mukherji	Do.
5.	,, Nund Kishore Lal ...	Bengali.
6.	Mr. A. W. Stark ...	Uriya.
7.	Babu Baij Nath Sahai (II) ...	Bengali.
8.	,, Ananta Mohan Roy ...	Hindustani.
9.	,, Bhavani Prasada ...	Bengali.
10.	Mr. B. A. Collins ...	Do.
11.	,, W. H. Buchan ...	Do.
12.	Babu Hari Charan Bose ...	Hidustani.
13.	,, Amarandra Nath Pal Chaudhuri	Do.

Police Officers.

14	Mr. T. J. A. Craig	Bengali.
15	,, J. E. Bown	Do.
16	,, G. C. Denham	Do.

(*iii*) The officers named below have passed partially, and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4 :—

Serial No.	Name.	Now passed in—	Still liable to examination in —
1	2	3	4
		Civil Officers.	
1	Mr. C. L. Philip ...	Law	Bengali.
2	Babu Lakshmi Misra ...	Accounts	Do.
3	Mr. F. Hollow ...	Law	Do.
4	,, W. H. Nelson ...	Law, Bengali and Accounts	Hindustani.
5	Babu Basanta Kumar Roy	Accounts	Law and Hindustani.
6	,, Jogendra Nath Banerjee.	Law	Accounts and Hindustani.
7	Maulvi Qamaruddin Ahmad	Do.	Ditto.
8	Babu Narendra Nath Dutt	Accounts	Law.
9	,, Ramu Lal Varma ...	Law and Accounts ...	Bengali.
10	Mr. P. S. Shettle ...	Law, Bengali and Accounts.	Hindustani.
11	Babu Nand Kishore Tripathi	Bengali	Law and Accounts.
12	,, Jyoti Prosad Das ...	Hindustani	Law and Accounts by both standards.
13	,, Braja Sundar Mardaraj	Bengali	Law and Accounts by both Standards; Hindustani by the Higher Standard.
14	,, Nripendra Nath Ray	Uriya and Accounts ...	Law and Hindustani.
15	,, Radha Charan Das ...	Bengali	Law, Accounts and Hindustani.
16	,, Sasibhushan Satpathi	Law, Bengali and Accounts	Hindustani.
17	Mr. H. M. Shelverton ...	Hindustani	Law and Accounts by both Standards; Bengali by the Higher Standard.
18	Babu Ambika Prosad Varma	Law and Accounts ...	Bengali.
19	Mr. H. T. Cullis ...	Law	Ditto.
20	Maulvi Mahammed Raza Karim.	Accounts	Ditto.
21	Mr. H. E. Spry ...	Bengali and Accounts ...	Hindustani.
22	,, R. J. A. Routh ...	Law, Hindustani and Accounts.	Bengali.
23	Babu Girindra Narain Singh	Hindustani	Law by both Standards.
24	,, Chandra Nath De ...	Accounts	Law and Hindustani.
		Police Officer.	
25	Mr. C. H. M. Horne ...	Law	Hindustani by both Standards, and Bengali by the Higher Standard.

II.—FIRST OR LOWER STANDARD.

(*i*) The officers named below have passed completely:—

1. Maulvi Mohamad Sahabuddin Khan.
2. Babu Narendra Kumar Bose.
3. Amal Krishna Mukerjee.
4. „ Radha Charan Das.
5. Chandra Kumar Sen Gupta.
6. „ Bejoy Bihari Mukerji.
7. Maulvi Nasiruddin Ahmad.
8. Babu Satamanyu Mukerjea.
9. Mr. R. J. A. Routh.

(*ii*) The officers named below, who passed partially at previous examinations, have now passed in the remaining subject mentioned opposite their names:—

1.	Mr. George Chandra .., ...	Hindustani.
2.	Maulvi Syed Reza Karim Ahmed ...	Accounts.
3.	Babu Kshetra Mohan Mukerji ...	Law.
4.	Maulvi Abul Khair Muhammad Ishaque	Accounts.
5.	„ Qamaruddin Ahmad ...	Do.
6.	Babu Nanda Kisor Tripathi ...	Law.
7.	Maulvi Syed Mohammed Yakub ...	Accounts.
8.	Babu Jnanendra Nath Banerjee ...	Do.
9.	„ Rash Behary Mukerjee ...	Law.
10.	„ Ajoy Chunder Das ...	Bengali.
11.	„ Chittaranjan Mukherjee ...	Accounts.
12.	Maulvi Syed Abdul Latif ...	Law.

(*iii*) The officers named below have passed partially and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4:—

Serial No.	Name.	Now passed in—	Still liable to examination in—
1	2	3	4
1	Mr. R. N. Thorpe ...	Hindustani	Law and Accounts.
2	„ A. B. Petter ...	Accounts	Law by both Standards; Accounts, Hindustani and Bengali by the Higher Standard.
3	„ D. Macdonald ...	Hindustani	Law and Accounts.
4	Babu Radhika Lal De ...	Accounts	Hindustani by both Standards; Law and Accounts by the Higher standard.
5	„ Jotindra Narayan Mukherjee.	Hindustani	Law and Accounts.
6	„ Prosonno Kumar Ghosal.	Hindustani and Accounts	Law.
7	Mr. W. J. H. Ballantine ...	Bengali	Law and Accounts.
8	Babu Nihar Ranjan Banerji	Law	Accounts by both Standards; Law and Hindustani by the Higher Standard.
9	„ Probodh Chandra Majumdar.	Hindustani	Law and Accounts.
10	Babu Srimohan Das Gupta...	Ditto	Ditto.
11	Maulvi A K. Kabeeruddin Ahmed.	Ditto	Ditto.
12	Babu Rajani Kanta Sen ...	Ditto ...	Ditto.
13	„ Satis Chandra Gupta...	Accounts	Hindustani by both Standards; Law and Accounts by the Higher Standard.
14	„ Sures Chandra Deb ...	Hindust[illegible] ...	Law and Accounts.
15	„ Radha Krishna Bose...	Uriya	Ditto.
16	„ Anadi Ranjan Bose ...	Law and Accounts ...	Uriya.
17	„ Satyendra Nath Batabyal.	Uriya and Accounts ...	Law.
18	„ Krishna Chandra Ghosh	Uriya	Law and Accounts.

Serial No.	Name.	Now passed in—	Still liable to examination in—
1	2	3	4
19	Babu Hara Krishna Naik ...	Accounts	Law by both Standards; Accounts, Bengali and Hindustani by the Higher Standard.
20	„ Bamdeb Das Chaudhury	Law	Accounts.
21	Maulvi Syud Iqbal Hosein...	Do.	Do.
22	Babu Haripada Chatterjee ...	Accounts	Law by both Standards; Accounts and Hindustani by the Higher Standard.
23	„ Bhupendra Nath Ghoshal.	Hindustani and Accounts	Law.
24	Maulvi Syed Musi Kasim ...	Accounts	Do.
25	Babu Abhay Charan De ...	Hindustani	Law and Accounts.
26	„ Susil Kumar Ghose ...	Accounts	Law by both Standards; Accounts and Hindustani by the Higher Standard.
27	„ Nand Kishore Jain ...	Bengali	Law and Accounts.
28	„ Radha Prosad Mukherji.	Law	Accounts by both Standards; Law and Hindustani by the Higher Standard.
29	„ Susil Kumar Ganguly	Accounts	Law.

III.—Forest Officers.

The officers named below have passed in the subject mentioned against their names :—

1. Mr. W. R. LeG. Jacob ... Hindustani, Higher and Lower Standards.
2. „ P. Tinne ... ... Hindustani, Higher Standard.
3. „ E. R. Comber ... Bengali, Lower Standard.

IV.—Public Works Department Officers.

The undermentioned officers of the Public Works Department have passed in Law (Parts A, B or C) for Public Works Department officers :—

1. Mr. R. Roy ... ... Part C.
2. Babu Hari Prosad Ghosal ... „ B.
3. „ Nogendro Nath Chatterjee ... „ A.
4. „ Chinta Haran Banerjee ... „ A.

R. W. Carlyle,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATION.

No. 3723L.R.- The 28th December 1905.—Babu Suresh Chunder Chuckerbutty, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Darbhanga, is appointed to be an Assistant Settlement Officer in the districts of Bhagalpur and Purnea, with effect from the date on which he joins his appointment.

Darbhanga.
Bhagalpur.
Purnea.

R. W. Carlyle,
Offg. Chief Secy. to the Govt. of Bengal.

MEDICAL DEPARTMET.

No. 2972Medl.—The 23rd December 1905.—Lieutenant-Colonel J. B. Gibbons, I.M.S.; Civil Surgeon of Howrah, is allowed privilege leave combined with furlough for twenty months, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the 7th January 1906, or any subsequent date on which he may avail himself of the leave.

Howrah.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 5205A.

APPOINTMENTS AND TRANSFERS.

No. 5158A.—The 26th December 1905.—Babu Kunja Behari Ghose, M.A., B.L., is appointed to act as a Munsif in the district of Bhagalpur, to be ordinarily stationed at the Sadar station, during the absence, on leave, of Mr. Syed Nasimul Huck, or until further orders.

Bhagalpur.

No. 5168A.—The 26th December 1905.—Maulvi Syed Hasan, Barrister-at-Law, is appointed to act as a Munsif in the district of Gaya, to be ordinarily stationed at the Sadar station, during the absence, on leave, of Babu Dakshina Charan Mazumdar, or until further orders.

Gaya.

No. 5173A.—The 27th December 1905.—The services of Babu Srish Chandra Mukerji, Officiating Subordinate Judge, are placed at the disposal of the Government of Eastern Bengal and Assam.

No. 5180A.—The 27th December 1905.—Babu Jogendra Nath Mitra, Subordinate Judge and Assistant Sessions Judge, 24-Parganas, is appointed to be Subordinate Judge and Assistant Sessions Judge, Midnapore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Sadar Munsifi of Midnapore.

24-Parganas.
Midnapore.

LEAVE.

No. 5175A.—The 27th December 1905.—Babu Lal Gopal Sen, Subordinate Judge, Hazaribagh, Ranchi and Palamau, is allowed combined leave from the 11th January 1906 to the 13th July 1906, viz., privilege leave for one month and nine days under article 271 of the Civil Service Regulations, and furlough for the remaining period under article 338 of the Regulations.

Hazaribagh.
Ranchi.
Palamau.

POWERS.

No. 5017A.—The 19th December 1905.—Babu Baroda Das Bose, Deputy Magistrate, who has, under the order of this date, been posted to the head-quarters station of the Gaya district, is vested with the powers of a Magistrate of the first class.

Gaya.

No. 5153A.—The 26th December 1905.—Babu Amrita Lal Gupta, substantive *pro tempore* Deputy Magistrate, Balasore, is vested with the powers of a Magistrate of the first class.

Balasore.

No. 5160A.—The 26th December 1905.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to empower Babu Arun Kumar Bose, a Magistrate of the first class, in the district of Manbhum, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Manbhum.

No. 5198A.—The 29th December 1905.—Babu Rajkrishna Bandopadhyaya, Subordinate Judge, Patna, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the thanas comprising the Sadar Munsifi of Bankipore, exclusive of the area over which the Cantonment Magistrate of Dinapore has jurisdiction.

Patna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 23rd December 1905.

No. 126Marine.—Mr. S. H. Reaks, Mate Pilot, is appointed to be Commander of the R. I. M. S. *Guide*, with effect from the 18th December 1905, until further orders.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 12011, dated Calcutta, the 22nd December 1905.—The following list of 4th-year students who passed the final examination for Hospital Assistants from the Campbell Medical School is published in the *Calcutta Gazette* :—

No.	Name.	Division.
1.	Harendra Nath Mukhopadhyay	Second Division.
2.	Rasick Lal Basu	Ditto.
3.	Upendra Nath Roy	Ditto.
4.	Hari Mohan Ghose	Ditto.

R. MACRAE, M.B., COLONEL, I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABU HIRA LAL BANERJEE has been placed in charge of the Birbhum Treasury, *vice* Maulvi Syed Abdus Salek, transferred, and is authorised to draw Bills on other Treasuries.

E. H. WALSH, *Offg. Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 24th December 1905.*

EDUCATION DEPARTMENT, BENGAL.

EDUCATIONAL NOTICE.

Examination of Candidates for Pleadership and Mukhtarship in Mufassal Courts subordinate to the High Court of Judicature at Fort William in Bengal.

THE next examination of candidates for Pleadership will be held on the 26th, 27th and 28th February next in the Senate House of the Calcutta University.

The next examination of candidates for Mukhtarship will be held at Calcutta, Gauhati and Sylhet on the 26th and 27th February next. The examination of those candidates who have applied to be examined in Calcutta will take place in the Senate House of the Calcutta University.

The Pleadership candidates will be examined *viva voce* only on the 26th February, commencing at 10 A.M., and two papers will be set each day for them at 10 A.M. and 2 P.M., respectively, on 27th and 28th February. Two papers will be set for the Mukhtarship candidates on the 26th at 10 A.M. and 2 P.M. respectively, and they will be examined *viva voce* on the 27th, commencing at 10 A.M.

Under no circumstances will any candidate be admitted to the examination after these hours.

The candidates will be required to produce at the examination the extracts from the register which will be furnished to them by the District Judge through whom the applications have been sent to the Examination Board.

No candidate will be allowed to enter the examination rooms with any memorandum or loose papers of any description (with the exception of the extracts mentioned above).

All writing materials will be provided with the exception of pens which the candidates must bring with them.

W. GRAHAM,
Secy. to the Pleadership and Mukhtarship Examination Board.

CALCUTTA, *the 20th December 1905.*

ORISSA DIVISION AND ORISSA TRIBUTARY MAHALS.

List of Middle Scholars for 1906.

No.	Name of Scholar.	Name of school from which he competed.	Name of school in which the scholarship is made tenable.	Remarks.
		Cuttack District.		
		Middle English Scholars.		
1	Nisamani Mahanty ...	Samantrapur M. E.	Ravenshaw Collegiate School, Cuttack.	
2	Ratnakar Pati ...	Sidheshwarpur M. E.	Cuttack P. M. Academy.	
3	Syed Hosanuddin Ahamed.	Kanpur M. E. ...	Cuttack Ravenshaw Collegiate.	
4	Kulamani Mahanty ...	Cuttack Middle ...	Ditto.	
5	Narayan Das Datta ...	Ravenshaw Collegiate	Ditto.	
6	Daityari Rai ...	Kalyanpur M. E ...	Jajpur H. E. School.	
7	Udoynath Sinha ...	Charchika M. E. ...	Cuttack Ravenshaw Collegiate.	
		Middle Vernacular Scholars.		
1	Banamali Das ...	Suvarnapur M. V. ...	Cuttack Ravenshaw Collegiate.	
2	Sarala Patra ...	Female Orphanage M. V.	At home.	
		Balasore District.		
		Middle English Scholars.		
1	Chaitan Charan Das ...	Barabati M. E. ...	Balasore Zilla School.	
2	Abhiram Mahapatra ...	Ditto ...	Ditto.	
3	Ramanath Mahanty ...	Soro M. E. ...	Ditto.	
		Middle Vernacular Scholars.		
1	Dayanidhi Pani ...	Baghurai M. V. ...	Bhadrak H. E. School	
2	Somnath Mahanty ...	Gujidarada M. V. ...	Mourbhanj H. E. School.	
3	Loknath Bej ...	Kothar M. V. ...	Bhadrak H. E. School.	
		Puri District.		
		Middle English Scholars.		
1	Harekrishna Mahapatra	Harachandisahi M. E.	Puri Zilla School.	
2	Narayan Tripathi ...	Nimapara M. E. ...	Ditto.	
		Middle Vernacular Scholars.		
1	Artatran Misra ...	Bhingarpur M. E. ...	Cuttack Ravenshaw Collegiate.	
2	Gangadhar Misra ...	Sriramchandra p u r M. V.	Puri Zilla School.	
3	Damodar Misra ...	Puri Zilla School ...	Ditto.	
4	Loknath Misra ...	Biswanathpur M. V.	Ditto.	
		Angul District.		
		Middle Vernacular Scholars.		
1	Nabakisore Pattanaik ...	Angul M. V. ...	Dhenkanal H. E. School.	
2	Janardan Behara ...	Phulbani M. V. ...	Cuttack Ravenshaw Collegiate.	
		Orissa Tributary Mahals.		
		Middle English Scholars.		
1	Purna Chandra Mahapatra.	Dhenkanal H. E. ...	Dhenkanal H. E.	
2	Ramkrishna Deo ...	Nayagarh M. E. ...	Cuttack Ravenshaw Collegiate.	
		Middle Vernacular Scholar.		
1	Narsingha Ram ...	Narsingpur M. V. ...	Cuttack Ravenshaw Collegiate.	

Cuttack,
The 21st December 1905.

HERBERT A. STARK,
Inspector of Schools, Orissa Division.

ORISSA DIVISION AND ORISSA TRIBUTARY MAHALS.

List of Upper Primary Scholars for 1906.

No.	Name of Scholar.	Name of School from which he competed.	Name of School in which the Scholarship is made tenable.	REMARKS
		CUTTACK DISTRICT.		
		Sadar Subdivision.		
1	Madhusudan ahanty	Practising U. P. School attached to the Biribati Guru Training School	Sidheswarpur M. E.	
2	Santosh Kumari Swain	Cuttack Female Orphanage M. V.	Cuttack Female Orphanage M. V.	
3	Jadumani Kanungo ...	Arilo U. P. ...	Cuttack Roman Catholic M. E. School.	
4	Bairagi Tripathi ...	Patia U. P. ...	Bhubaneswar M. E.	
5	Dinabandhu Das ...	Reba U. P. ...	Mouda M. E.	
6	Satyananda Mahanty ...	Jharilo U. P. ...	Bhingarpur M. E.	
		Kendrapara Subdivision.		
1	Harikrishna Bhuyan ...	Practising U. P. School attached to the Balia Guru Training School.	Fakirabad M. E.	
2	Banamali Das ...	Chatrachakra U. P....	Ditto.	
		Jajpur Subdivision.		
1	Ram Chandra Das ...	Barikul U. P. ...	Kalyanpur M. E.	
2	Brindaban Rai ...	Practising U. P. School attached to the Kabirpur Guru Training School.	Jajpur H. E. School.	
		BALASORE DISTRICT.		
		Sadar Subdivision.		
1	Kinaram Pradhan ...	Tarapur U. P. ...	Dehurda M. E.	
2	Nanda Kumar Giri ...	Jhakjhaki U. P. ...	Ditto.	
3	Adwait Narayan Panda	Practising U. P. School attached to the Balasore Guru Training School.	Barabati M. E.	
4	Srihari Kar ...	Turkia U. P. ...	Lakhannath H. E. School.	
		Bhadrak Subdivision.		
1	Nityananda Rai ...	Kothar M. V. ...	Kothar M. V.	
2	Nidhu Charan Naik ...	Atto U. P. ...	Dolesahi M. E.	
3	Golak Chandra Rai Mahapatra.	Nadigan U. P. ...	Kothar M. V.	
		PURI DISTRICT.		
1	Ananda Misra ...	Birpurusottampur U. P.	Delang M. E.	
2	Daityari Tripathi ...	Tulsipur U. P. ...	Puri Zila School.	
3	Narottom Pradhan ...	Pipli M. E. ...	Pilpi M. E.	
4	Somnath Misra ...	Kahnai-Bidharpur U. P.	Birnarsingpur M. E.	
5	Gouranga Pattanayak...	Kanas U. P. ...	Delang M. E.	

No.	Name of Scholar.	Name of School from which he competed.	Name of School in which the Scholarship is made tenable.	Remarks.
		Khurda Subdivision.		
1	Abdulhamid Khan ...	Manikagora U. P. ...	Bolgar M. V. ...	Payable from Primary grant.
2	Artabandhu Pattanaik	Kuhuri U. P. ...	Khurda H. E. ...	Ditto.
3	Udoynath Routra ...	Kapilprasad U. P. ...	Bhubaneswar M. E....	Ditto.
4	Damodar Misra ...	Bajpur U. P. ...	Ditto ...	Ditto.
		Angul District.		
		Sadar Subdivision.		
1	Biswaswar Pattanaik ...	Chhendipada U. P. ...	Angul M. V.	
2	Benudhar Amanta ...	Sartni U. P. ...	Ditto.	
3	Biswaswar Pradhan ...	Bimalbera U. P. ...	Ditto. ...	Payable from primary grant
4	Brajabandhu Sahu ...	Bosla U. P. ...	Ditto. ...	Ditto.
		Khondmal Subdivision.		
1	Manguli Mahanty ...	Practising U. P. School attached to the Phulbani Guru Training School.	Phulbani M. V. ...	Payable from Primary grant.
2	Natabara Padhan ...	Ratang U. P. ...	Ditto ...	Ditto
		Orissa Tributary Mahals.		
		Dhenkanal Circle.		
1	Adwait Charan Das ...	Dhenkanal H. E. School	Dhenkanal H. E. School.	
		Boad and Athmalick Circle.		
1	Natabara Dalar ...	Boad M. E. School	Boad M. E. School	
		Central Mahanady Circle.		
1	Brindaban Das ...	Tigiria U. P. ...	Athgar M. E.	
2	Jagannath Das	Narsinghpur M. V....	Narsingpur M. V.	
		North Mahanady Circle and Athgar.		
1	Paramananda Panda ...	Chitalpur U. P. ..	Hindol M. E.	
2	Gatikrishna Pattanaik	Athgar M. E. ...	Athgar M. E.	
		Keonjhar and Nilgiri Circle.		
	Kahnu Chandra Seti ...	Gupta Rajkumar M. E.	Gupta Rajkumar M. E.	
		Mourbhanj.		
1	Udoynath Adhikari ...	Salgan U. P.	Kuamara M. E.	
		South Mahanady Circle.		
1	Basudev Utararai ...	Kural U. P. ...	Nayagar M. E.	

Cuttack,
The 21st December 1905.

Herbert A. Stark,
Inspector of Schools, Orissa Division.

RULES FOR GRANTS-IN-AID TO COLLEGES IN BENGAL SANCTIONED IN BENGAL GOVERNMENT ORDER No. 2838T.—G., DATED THE 30TH OCTOBER / 7TH NOVEMBER 1905.

(1) Government from time to time sanctions grants-in-aid to colleges not under Government management, which work according to the Transfer Rules of the Department and which fulfil the conditions prescribed in the following rules.

(2) Annual grants are given in aid of ordinary recurring expenditure. Special grants are given in aid of non-recurring expenditure of a special character. Temporary grants are also given in aid of boarding establishments, in accordance with the principle laid down by the Government of India that boarding-houses and hostels should be made self-supporting, so far as recurring expenditure is concerned.

(3) Grants-in-aid are given on the principle of strict religious neutrality, and no preference will be shown to any college on the ground that any particular religious principles are or are not taught therein.

(4) Applications for grants-in-aid are made direct to the Director of Public Instruction in the case of first grade colleges and through the Divisional Inspector of Schools in the case of second grade colleges.

(5) Grants-in-aid will be given only to such colleges as require the payment of fees from their students. The fee-rates shall be fixed in consultation with the Director of Public Instruction at the time when the application for a grant is being made or renewed.

(6) Free-studentships shall not ordinarily exceed 5 per cent. of the total number of pupils on the rolls. The governing body of colleges are at liberty to admit, in addition to the 5 per cent. allowable, Muhammadans as free students up to the limit of 8 per cent. of the total number of students on the rolls, but not exceeding 12 in all. Colleges requiring special arrangements for free students must obtain the sanction of the Director of Public Instruction.

(7) The governing body of any college by whom application for a grant is made must appoint a Secretary from among themselves, or some responsible member of the staff, to conduct their correspondence with the Department. Every change of Secretary must be notified to the Director of Public Instruction under the signatures of the new Secretary and the Chairman of the governing body.

(8) Before a grant-in-aid is given or renewed, full information must be supplied on the following points, on which the amount of the grant, if given, will depend:—

(*a*) The constitution of the governing body, and the names of its members, together with their professions.
(*b*) The suitability of the buildings, their site and surroundings, accommodation for students, furniture, attached library and laboratory, lighting and ventilation of the rooms, drainage of the surrounding premises, and the efficiency of the sanitary arrangements for the students and staff.
(*c*) The pecuniary resources, permanent and temporary, on which the college will depend for support.
(*d*) The names, qualifications and salaries of the teaching staff, and the conditions governing their tenure of office.
(*e*) The average monthly receipts from fees, Government grants and other sources, and the average total monthly expenditure of the college in detail for each of the preceding three years.
(*f*) The average number of students in each class for each of the preceding three years.
(*g*) The rate of fees charged in each class.
(*h*) The results of public examinations during each of the preceding three years.
(*i*) The provision made for physical exercise.
(*j*) The extent of hostel accommodation.
(*k*) The amount of aid sought.
(*l*) The treasury at which the grant, if sanctioned, is to be payable.
(*m*) The name and the class of the college or colleges within ten miles of the Institution.

(9) Every new election to the governing body must be notified to the Director of Public Instruction under the signature of the Secretary and the member or members elected, in the case of first grade colleges, and, through the Divisional Inspector of Schools, in the case of second grade colleges. If the governing body is not considered to be sufficiently representative, the Director may suggest any necessary alterations.

(10) No grant shall be given, or, if given, it shall be withdrawn, unless the particulars given in connection with Rule 8 (*b*) are satisfactory.

(11) No new building shall be constructed for the college until the plan and estimates have been approved by the Director of Public Instruction.

(12) The appointment and dismissal of every Principal, Professor or Lecturer shall be notified to the Department. The Department shall have power to enquire into any case of removal of a member of the teaching staff.

(13) No grants shall be given, unless the conditions of residence of students are satisfactory, and unless due attention is paid to this point by the authorities of the college.

(14) Any college to which aid is given, together with all its account books and other records, shall at all times be open to inspection by the Director of Public Instruction, or a senior officer of the Department who may be deputed by Government for the purpose. In the case of second grade colleges, all account books and other records shall at all times be open to the inspection of the Divisional Inspector of Schools.

(15) All receipts from whatever sources or for whatever purposes collected must be entered in the account books of the college.

(16) Any balance at the credit of the college must be employed for college purposes only, and no portion of it shall be spent for any other purpose without the previous sanction of the Director of Public Instruction.

(17) The surplus funds of the college must be placed to the credit of the college in some Bank at the end of each quarter, and the account should be made out in the joint names of the Secretary and one of the members of the governing body who will be selected for the purpose by that body.

(18) The following books shall also be kept :—

(*a*) An admission register.
(*b*) Attendance registers of Professors and students.
(*c*) A students' conduct register.
(*d*) A register of transfer certificates issued and received.
(*e*) A visitors' book.
(*f*) A book containing the proceedings of the meetings of the governing body of the college.
(*g*) A register of the progress of the students, indicated specially at periodical examinations.
(*h*) A correspondence file.
(*i*) A library catalogue.
(*j*) A stock book of scientific apparatus, chemicals, etc.
(*k*) A fee and fine collection book.
(*l*) A subscription book.
(*m*) An acquittance roll.
(*n*) A cash book.

(19) At visits of inspection, the inspecting officer shall enquire into the information supplied in accordance with the provisions of Rule 8, and also into—

(*a*) the efficiency of the teaching;
(*b*) the state of discipline;
(*c*) the adequacy of the professorial staff, college library, teaching appliances and equipment of laboratories;
(*d*) the courses of study, subjects taught, routine of work and arrangements for exercises and tutorial assistance;
(*e*) the strictness with which the college registers are kept and the transfer rules observed;
(*f*) the degree of efficiency attained in the supervision of the hostels and messes attached to the college.

(20) Grant-in-aid colleges shall as a rule follow the rules in Government colleges in the matter of holidays. Exceptions may be made under special circumstances and with the sanction of the Director of Public Instruction.

(21) Government may claim a fair share of any balance at the credit of a grant-in-aid college at the time of its abolition, as well as of the sale proceeds of any college building or furniture towards the erection or purchase of which a grant may have been made by Government.

Annual Grants.

(22) Annual grants-in-aid shall not exceed in amount the sums to be expended from private sources (after excluding the fees of scholars), except in special cases, under special orders of Government.

(23) Grants will be sanctioned ordinarily for a period of three years; but the Director of Public Instruction may, at any time during currency, recommend the revision of any grant for reasons to be stated, and to which the college authorities shall have an opportunity of replying.

(24) The grant is payable every month or every quarter at the option of the Department.

(25) The monthly or quarterly bill in the accompanying form must be sent in duplicate to the Director of Public Instruction for countersignature, and must be accompanied by a certificate that all salaries due for, and up to, the previous month have been paid in full.

(26) The monthly bill and the certificate must be signed by the Secretary of the governing body or the Principal of the college.

(27) Salaries for service in any month become due on the first day of the following month:—

SPECIAL GRANTS.

(28) Grants may be given to the governing body of colleges in aid—

(*a*) of erecting, enlarging or furnishing college buildings;
(*b*) of executing extensive repairs; and
(*c*) in special cases, of paying off debts incurred in erecting or enlarging college buildings.

NOTE 1.—Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.
NOTE 2.—The sum to be allotted annually for building grants to colleges will be fixed provisionally for a term of years. It will not, in ordinary circumstances, be reduced, though it may be increased for any year during that term.
NOTE 3.—Every application for a grant must be submitted to the Department not later than the 31st December, if the grant is to be admissible for sanction during the following financial year. If found to be in accordance with the rules, and in other respects deserving of support, it will be included in the list of 'approved applications.' If not so included the reasons shall be notified to the governing body.
NOTE 4.—In case of an application for a repair grant under this rule (*b*), the governing body will be required to show that the necessity for such a grant has not arisen from the neglect of current repairs in previous years.

(29) Except in the case of the foregoing rule, no grant shall be made in consideration of former expenditure in college buildings.

(30) In general the proportion of the Government contribution made under Rule 28 shall not exceed one-half of the amount guaranteed from private sources.

(31) Before a building grant is sanctioned, the site, plans, estimates, specifications, title and draft-trust deeds must be approved by the Director of Public Instruction. If the college receives no monthly grant, the governing body must also satisfy the Department that it is likely to be maintained in efficiency and that it will be open to inspection.

(32) The trust-deed must declare the building to be granted in trust for college purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building and for the inspection and management of the college.

NOTE (1)—This rule does not preclude the governing body from using the building for other purposes, subject, if necessary, to the sanction of the Department, when not required for the purposes of the college.
NOTE (2)—When the grant does not exceed Rs. 1,000, the governing body may execute a deed of acceptance in place of a trust-deed—*vide* Government order No. 584, dated the 13th November 1890.

(33) No grant is finally sanctioned until a certificate is received from the governing body setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

(34) Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

(35) The grant is not paid in full until:—

(1) a report is received from the Public Works Department or other sufficient authority that the building is satisfactorily completed;
(2) the trust-deed is duly registered and lodged with the Department.

NOTE.—"Title-deeds of property mortgaged to Government on account of building grants may, as hitherto, remain with the mortgagor,"—*vide* Government order No. 44T.—G., dated the 16th June 1890.

CALCUTTA;
The 8th October 1905.

A. PEDLER,
Director of Public Instruction, Bengal.

(TO BE SUBMITTED IN DUPLICATE.)

COLLEGE AT

Month ending *190*

BILL FOR GRANT-IN-AID.

The Government of India

	Rs.	A.	P.	
To the grant-in-aid for the month ending ——— 190 .				*See* Government order No.- dated the ——— 19
Total Rupees ...				

Payable at the ——— Treasury.

I HEREBY CERTIFY that all the salaries due for, and up to, the previous month been actually paid.

The ——— *190* .

Secretary of the Co

Passed for rupees (in words)

CALCUTTA,

The ——— *190* .

Director of Public Instruction, Bengal.

NOTICE.

THE next half-yearly examination in the Art of Teaching of the English teachers of the Bhagalpur Division will be held in the Bhagalpur Zilla School on the 26th February 1906.

2. The examination will be conducted on the lines laid down in the Government Order No. 1500T.—G., dated the 17th September 1904.

3. Each candidate will be required to lecture to a class on some of the following subjects:—

1. Algebra.
2. Arithmetic.
3. Euclid.
4. Geography.
5. History.
6. English text.
7. English Grammar.

4. Each candidate should submit to this office on or before the 31st January 1906 the following particulars:—

1. His name.
2. His father's name.
3. His residence (village and district).
4. His present employment.
5. His age.
6. His educational qualifications.

5. Each candidate will bring with him any certificates he may have obtained from a school or college.

BHAGALPUR,
The 21st December 1905.

W. BOOTH,
Inspector of Schools, Bhagalpur Division.

CUSTOM HOUSE NOTICE.

IN supersession of previous instructions on the subject, the Custom House will be closed at 2 P. M. on the 4th January 1906, the date on which the foundation-stone of the Victoria Memorial Hall will be laid by His Royal Highness The Prince of Wales. The Treasury will be closed at 1 P. M.

L. F. MORSHEAD, *Collector of Customs, Calcutta.*

CALCUTTA CUSTOM HOUSE, *the 28th December 1905.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 9261B.

NOTICE is hereby given that the Second Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st February 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	2,200
Ditto at the Ghazipur Factory, consisting of	...	2,200
Total	...	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th February 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory

Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th February 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th February 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Thursday, 1st March 1906 ...	2,200	2,200	4,400
On or about Tuesday, 3rd April ,, ...	2,200	2,200	4,400
On or about Tuesday, 1st May ,, ...	2,200	2,200	4,400
On or about Tuesday, 5th June ,, ...	2,200	2,200	4,400
On or about Tuesday, 3rd July ,, ...	2,200	2,200	4,400
On or about Tuesday, 7th August ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th September ,, ...	2,200	2,200	4,400
On or about Monday, 8th October ,, ...	2,200	2,200	4,400
On or about Tuesday, 6th November ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th December ,, ...	2,200	2,200	4,400
Total ...	22,000	22,000	44,000

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 21st December 1905.*

No. 8777B.

NOTICE is hereby given that the First Sale of Opium, the provision of 1903-04, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 4th January 1906, at 11 A.M., and will comprise 4,400 chests, viz.,—

	Chests.
Opium manufactured at the Patna Factory consisting of	2,200
Ditto at the Ghazipur Factory consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th January 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 9th January 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 19th January 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates

specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghasipur Factory; about chests.	Total; about chests.
On or about Thursday, 1st February 1906	2,200	2,200	4,400
On or about Thursday, 1st March	2,200	2,200	4,400
On or about Tuesday, 3rd April	2,200	2,200	4,400
On or about Tuesday, 1st May	2,200	2,200	4,400
On or about Tuesday, 5th June	2,200	2,200	4,400
On or about Tuesday, 3rd July	2,200	2,200	4,400
On or about Tuesday, 7th August	2,200	2,200	4,400
On or about Tuesday, 4th September	2,200	2,200	4,400
On or about Monday, 8th October	2,200	2,200	4,400
On or about Tuesday, 6th November	2,200	2,200	4,400
On or about Tuesday, 4th December	2,200	2,200	4,400
Total	24,200	24,200	48,400

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 4th December 1905.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Suri Municipality. in the district of Birbhum, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 24th March 1906.

E. H. WALSH, *Offg. Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 21st December 1905.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 21 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, Mr. G. W. S. Cox, District Superintendent of Police, is appointed to be a member of the Committee for the management of the Charitable Dispensary at Chaibassa, in the district of Singhbhum.

RAKHAL MOHAN BANERJI, *Personal Assistant,* for *Commissioner.*

CHOTA NAGPUR COMMR.'S OFFICE, RANCHI, *the 22nd December 1905.*

NOTIFICATION.

IT is hereby notified that the Atharghat Ferry over the Little Gundak on the 7th mile of the Atharghat Road, No. 22 in the district of Muzaffarpur, shall be managed by the District Board of Muzaffarpur, and that all the proceeds of the ferry, and all the fines levied and compensation received under the Bengal Ferries Act I of 1885 in respect thereof, shall be paid into the District Fund with effect from the 1st April 1906.

E. V. LEVINGE, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 22nd December 1905.*

The Calcutta Gazette.

WEDNESDAY, JANUARY 3, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Calcutta, the 22nd December 1905.

No. 1371.—The services of Babu Barada Das Bose, Deputy Magistrate and Deputy Collector, are replaced at the disposal of the Government of Bengal.

No. 1374.—The services of Babu Akshoy Kumar Sen, Deputy Magistrate and Deputy Collector, are placed at the disposal of the Government of Eastern Bengal and Assam.

H. H. RISLEY,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general Information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

CUSTOMS.

The 23rd December 1905.

No. 7641—78.—In exercise of the powers conferred by sections 22 and 23 of the Sea Customs Act, 1878 (VIII of 1878), in modification of the tariff values fixed by the Indian Tariff Act, 1894 (VIII of 1894), as amended by the Indian Tariff Act (1894) Amendment Act, 1896 (III of 1896), and as further altered from time to time by notifications of the Governor General in Council, the Governor General in Council is pleased to fix, with effect from the 1st January 1906, for the articles specified in column 2 of the schedule hereto annexed, the tariff values stated in column 4 of the said schedule.

Provided that nothing in this notification shall affect any additional duty imposed under the powers conferred by sections 8A and 8B of the Indian Tariff Act, 1894 (VIII of 1894) as amended by the Indian Tariff Act Amendment Act, 1899 (XIV of 1899), the Indian Tariff (Amendment) Act, 1902 (VIII of 1902), the Indian Tariff (Amendment) Act, 1903 (XII of 1903), and the Indian Tariff (Amendment) Act, 1904 (XI of 1904).

SCHEDULE IV.—(IMPORT TARIFF.)

GENERAL DUTIES.

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Animals, living.		R a.	
1	HORSES, CATTLE, SHEEP, and all other living animals of all kinds	...	...	Free.
	Articles of Food and Drink.			
2	COFFEE	cwt	35 0	Five per cent.
3	FRUITS AND VEGETABLES (except fresh fruits and vegetables not separately enumerated, which are free)—			
	Almonds without shell	,,	48 0	,,
	,, in the shell	,,	13 0	,,
	,, (kágazi)	,,	35 0	,,
	Cashew or cajoo kernels	,,	16 0	,,
	Cocoanuts, Straits	thousand	60 0	,,
	,, other	,,	30 0	,,
	,, kernel (khopra)	cwt	13 8	,,
	Currants, in cases	,,	14 0	,,
	,, in cans	,,	26 0	,,
	,, other	,,	14 0	,,
	Dates, dry, in bags	,,	6 8	,,
	,, wet ,, baskets and bundles	,,	4 4	,,
	,, ,, in pots, boxes, tins and crates	,,	8 0	,,
	Figs, Persian, dried	,,	8 0	,,
	Garlic	,,	5 0	,,
	Hops	...	...	Free.
	Pistachio nuts	cwt	25 0	Five per cent.
	Prunes, Bussora (álu-Bokhara)	,,	23 0	,,
	Raisins, black	,,	8 0	,,
	,, kishmish, Persian Gulf	,,	13 0	,,
	,, Munakka, ,, ,,	,,	8 0	,,
	,, other sorts	...	*ad valorem*	,,
	Walnuts, Persian	cwt	8 0	,,
	All other sorts of fruits and vegetables	...	*ad valorem*	,,
4	GRAIN AND PULSE, including broken grain and pulse, but not including flour	...	...	Free.
5	MINERAL AND AERATED WATERS, and all unfermented and non-alcoholic beverages	...	*ad valorem*	Five per cent.
6	PROVISIONS, OILMAN'S STORES, AND GROCERIES—			
	Bacon	...	,,	,,
	Beef and Pork	...	,,	,,
	Biche de mer	...	,,	,,
	Butter	lb	1 4	,,
	Cheese	...	*ad valorem*	,,
	China preserves in syrup	box of six jars	4 8	,,
	,, ,, dry, candied	lb	0 4½	,,
	Cocum	cwt	3 8	,,
	Fish-maws	...	...	Free.
	Flour	...	*ad valorem*	Five per cent.
	Ghi	cwt	48 0	,,
	Margarine	lb	1 4	,,
	Pork hams	...	*ad valorem*	,,
	Sago	cwt	7 0	,,
	Shark-fins	...	...	Free.
	Singally and sozille	...	...	,,
	Tapioca	cwt	8 0	Five per cent.
	Vinegar, in casks	...	*ad valorem*	Two and one half per cent.
	,, ,, not in casks— Persian	Imperial gallon	1 8	Five per cent.
	Indian	,,	0 6	,,
	All other sorts of provisions, oilman's stores, and groceries	...	*ad valorem*	,,
7	SPICES—			
	Betelnuts, raw or coloured, whole or split, from Goa	cwt	13 8	,,
	,, ,, ,, ,, Ceylon	,,	10 0	,,
	,, ,, ,, ,, Straits	,,	7 4	,,
	,, —all other sorts including boiled	...	*ad valorem*	,,
	Chillies, dry	cwt	13 0	,,
	Cloves	,,	35 0	,,
	,, stems and leaves	,,	0 12	,,

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Articles of Food and Drink—*contd.*		R a.	
	SPICES—*contd.*			
	Cloves in seeds, nariavang	cwt	11 0	Five per cent.
7	Ginger, dry	„	12 0	„
	Mace	lb	1 0	„
	Nutmegs	„	0 5	„
	„ in shell	„	0 4	„
	Pepper, black	cwt	35 0	„
	„ white	„	55 0	„
	All other sorts of spices	...	*ad valorem*	„
8	SUGAR, China, candy	cwt	16 4	„
	„ loaf (excluding cube and chopped)	„	12 0	„
	„ crystallised, beet	„	9 0	„
	„ „ and soft (other than beet) refined in the United Kingdom	„	9 0	„
	„ „ „ „ refined in China	„	9 8	„
	„ „ „ „ from Egypt	„	9 2	„
	„ „ „ „ white from Java above 20 Dutch standard	„	9 0	„
	„ „ „ „ from Mauritius	„	8 10	„
	Molasses	„	2 12	„
	Sugar, all other sorts, including saccharine produce of all kinds and confectionery	...	*ad valorem*	„
9	TEA, black	lb	0 8	„
	„ green	„	0 10	„
	Chemicals, Drugs, Medicines, and Narcotics, and Dyeing and Tanning Materials.			
10	CHEMICAL PRODUCTS AND PREPARATIONS—			
	Acid, sulphuric	„	0 1½	„
	Alkali, Indian (sajji-khar)	cwt	2 0	„
	Alum	„	4 8	„
	Arsenic (other than European)	„	23 0	„
	„ (China mansil)	„	19 0	„
	„ other sorts	...	*ad valorem*	„
	Bicarbonate of soda	cwt	6 0	„
	Copperas, green	...	*ad valorem*	Two and one half per cent.
	Explosives, namely, blasting gelatine, dynamite, roburite, tonite, and all other descriptions, including detonators and blasting fuse	...	„	Five per cent.
	Sal ammoniac	cwt	30 0	„
	Sulphate of copper	„	17 8	„
	Sulphur (brimstone), flour	„	5 8	„
	„ („), roll	„	5 4	„
	„ („), rough	„	5 0	„
	All other sorts of chemical products and preparations, including saltpetre, borax, grape sugar, and glucose, but excluding nitrate of soda, muriate of potash, sulphate of ammonia, sulphate of potash, and kainit salts, which are free	...	*ad valorem*	„
11	DRUGS, MEDICINES, AND NARCOTICS—			
	Aloes, black	cwt	18 0	„
	„ Socotra	„	15 8	„
	Aloe-wood	lb	0 0	„
	Asafœtida (hing)	cwt	75 0	„
	„ coarse (hingra)	„	10 0	„
	Atary, Persian	„	15 0	„
	Bánslochan (bamboo camphor)	lb	0 4	„
	Brimstone (amalsára)	cwt	16 0	„
	Calumba root	„	9 0	„
	Camphor, refined, cake	lb	2 0	„
	„ partially refined, cake, in blocks of about 13lb	„	1 10	„
	„ crude, in powder	„	1 8	„
	Cassia lignea	cwt	28 0	„
	China root (chobchini), rough	„	9 0	„
	„ „ („), scraped	„	18 0	„
	Cocaine	...	*ad valorem*	„
	Cubebs	cwt	19 0	„
	Galangal, China	„	4 8	„
	Pellitory (akalkara)	...	*ad valorem*	„
	Peppermint crystals	...	„	„
	Quinine and other alkaloids of chinchona	...	...	Free.
	Salep	cwt	85 0	Five per cent.
	Senna leaves	„	5 0	„
	Storax, liquid (rose mallows or salaras)	„	31 0	„
	Tobacco, unmanufactured	...	...	Free.
	„ manufactured	...	*ad valorem*	Five per cent.
	All other sorts of drugs, medicines, and narcotics, except opium (for which see Schedule III)	...	„	„
12	DYEING AND TANNING MATERIALS—			
	Alizarine dye, dry, 40 per cent	lb	1 4½	„
	„ „ „ 30 „	„	1 8½	„

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Chemicals, Drugs, Medicines, and Narcotics, and Dyeing and Tanning Materials—*contd.*		Rs. a.	
12	DYEING AND TANNING MATERIALS—*contd.*			
	Alizarine dye, dry, 60 per cent	lb	1 12	Five per cent.
	" " " 70 "	"	2 0½	"
	" " " 80 "	"	2 4½	"
	" " " 100 "	"	2 12	"
	" moist, 10 "	"	0 4½	"
	" " " 16 "	"	0 7	"
	" " " 20 "	"	0 8	"
	Aniline " " indigo, blue	"	0 6½	"
	" " dry	"	0 14	"
	" salts	...	*ad valorem*	"
	Avar bark	cwt	4 0	"
	Buzgand (gulpista)	"	40 0	"
	Cochineal	lb	1 8	"
	Gallnuts (myrabolams)	...	*ad valorem*	"
	" Persian	cwt	40 0	"
	Madder or manjit	"	8 8	"
	Orchilla weed	"	3 8	"
	Sappan wood and root	...	*ad valorem*	"
	Turmeric	...	"	"
	All other sorts of dyeing and tanning materials	...	"	"
	Metals and Manufactures of Metals.			
13	HARDWARE AND CUTLERY, including ironmongery and plated-ware, and also including machines, tools, and implements to be worked by manual or animal labour. [*Exceptions, which are free:* (i) Water-lifts, sugar-mills, oil-presses, and parts thereof, and any other machines and parts of machines ordinarily used in processes of husbandry, or for the preparation for use or for sale of the products of husbandry, which the Governor General in Council may, by notification in the *Gazette of India*, exempt; (ii) the following agricultural implements, when constructed so that they can be worked by manual or animal power, namely, winnowers, threshers, mowing and reaping machines, elevators, seed-crushers, chaff-cutters, root-cutters, horse and bullock gears, ploughs, cultivators, scarifiers, harrows, clod-crushers, seed-drills, hay-tedders, and rakes; (iii) the following dairy appliances, when constructed so that they can be worked by manual or animal power, namely, cream separators, milk sterilizing or pasteurizing plant, milk aërating and cooling apparatus, churns, butter dryers and butter workers; (iv) the following articles used in the manufacture of cotton, namely, bobbins (warping), forks for looms, healds, heald cords, heald knitting needles, laces, lags and needles for dobbies, pickers (buffalo and others), picking bands, picking levers, picking sticks (over and under), reed pliers, reeds, shuttles (for power looms), springs for looms, strappings, and weft forks; (v) box backs and swells and rough unshaped bobbin ends, when imported by or on behalf of a manufacturer or mill-owner, and certified by him to be intended exclusively for use in his mill]	...	"	"
14	MACHINERY, namely, prime-movers and component parts thereof, including boilers and component parts thereof; also including locomotive and portable engines, steam-rollers, fire-engines, and other machines in which the prime-mover is not separable from the operative parts	...	...	Free.
	" (and component parts thereof), meaning machines or sets of machines to be worked by electric, steam, water, fire or other power not being manual or animal labour, or which before being brought into use require to be fixed with reference to other moving parts; and including belting of all materials for driving machinery			
	Provided that the term does not include tools and implements to be worked by manual or animal labour, and provided also that only such articles shall be admitted as component parts of machinery as are indispensable for the working of the machinery and are, owing to their shape or to other special quality, not adapted for any other purpose.			
	Note.—Machinery and component parts thereof made of substances other than metal are included in this entry.			
15	METALS, unwrought and wrought, and articles made of metals—			

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Metals and Manufactures of Metals—*contd.*		₹ a.	
15	METALS, unwrought and wrought, and articles made of metals—*contd.*			
	Brass, patent or yellow metal, sheathing, sheets, brazier's, and plates	cwt	46 0	Five per cent.
	„ „ „ „ „ „ (old)	„	31 0	„
	„ sheets, flat or in rolls, very thin	„	145 0	„
	„ wire	...	*ad valorem*	„
	„ all other sorts	...	„	„
	Copper, bolt and bar, rolled	...	„	„
	„ brazier's and sheets up to ½ in. thick	cwt	56 0	„
	„ nails and composition nails	...	*ad valorem*	„
	„ old	cwt	42 0	„
	„ pigs, tiles, ingots, cakes, bricks, and slabs	„	53 0	„
	„ plate over ½ in. thick and sheathing	„	60 0	„
	„ China, white, copperware	lb	1 2	„
	„ foil or dankpana, white, 10½ in. × 4½ in.	hundred leaves	1 14	„
	„ „ „ coloured, 10½ in. × 4½ in.	„	2 0	„
	„ wire, including phosphor-bronze	...	*ad valorem*	„
	„ all other sorts, unmanufactured and manufactured, except current coin of the Government of India, which is free	...	„	„
	German silver	...	„	„
	Gold bullion and coin	...	...	Free.
	Gold leaf	...	*ad valorem*	Five per cent.
	Iron, anchors and cables	...	„	One per cent.
	„ Lowmoor and similar qualities, all descriptions	...	„	„
	„ angle, T, other than Lowmoor or Swedish	ton	100 0	„
	„ „ T, other than Lowmoor or Swedish, if galvanised, tinned, or lead-coated	...	*ad valorem*	„
	„ bar	...	„	„
	„ „ Swedish and similar qualities	ton	150 0	„
	„ „ „ „ „ „ nail-rod, round-rod, and square, under half an inch in diameter	„	155 0	„
	„ „ other kinds	„	100 0	„
	„ „ „ „ nail-rod, round-rod, and square, under half an inch in diameter	„	105 0	„
	„ „ „ „ if galvanised, tinned, or lead-coated	...	*ad valorem*	„
	„ beams, joists, pillars, girders, bridge-work, and other such descriptions of iron, imported exclusively for building purposes	...	„	„
	„ channel, including channel for carriages	...	„	„
	„ plate and sheet, Swedish and charcoal	...	„	„
	„ bars, plates, and sheets, Swedish and charcoal, if galvanised, tinned, or lead-coated	...	„	„
	„ plate, other kinds, above ½ inch thick, and strips	ton	100 0	„
	„ sheets, „ „ up to „ „ „	„	115 0	„
	„ plates, sheets (other than corrugated), and strips other kinds, galvanised, tinned, lead-coated, or planished	...	*ad valorem*	„
	„ sheets, corrugated, galvanised, or black	ton	180 0	„
	„ hoop	„	115 0	„
	„ nails, rose, wire, and flat-headed	cwt	8 8	„
	„ „ other kinds, including galvanised, tinned, or lead-coated	...	*ad valorem*	„
	„ nuts and bolts, also hooks and nuts for roofing, galvanised or black	...	„	„
	„ old	cwt	2 0	„
	„ pig	...	*ad valorem*	„
	„ pipes and tubes, including fittings therefor, such as bends, boots, elbows, tees, sockets, flanges, and the like	...	„	„
	„ rails, chairs, sleepers, and fishplates, other than those described in No. 60, also spikes (commonly known as dog spikes), switches, crossings, lever boxes, clips, and tie-bars	...	„	„
	„ rice-bowls	...	„	„
	„ ridging, guttering, and continuous roofing	...	„	„
	„ rivets and washers, all sorts	...	„	„
	„ wire, including fencing wire and wire rope, but excluding wire netting	...	„	„
	„ cans, tinned, when imported containing petroleum, which is separately assessed to duty at one anna per Imperial gallon under No. 16	can	0 3	Five per cent.
	„ all other sorts, including discs or circles and wire-netting	...	*ad valorem*	„

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Metals and Manufactures of Metals—*contd.*		*R a.*	
15	METALS, unwrought and wrought, and articles made of metals—*concld.*			
	Lametta	...	*ad valorem*	Five per cent.
	Lead, all sorts (except sheets for tea-chests, which are free)	...	„	„
	Quicksilver	lb	1 9	„
	Shot, bird	cwt	15 0	„
	Silver bullion or coin, except current coin of the Government of India, which is free	...	*ad valorem*	„
	Steel, anchors and cables	...	„	One per cent.
	„ blooms	...	„	„
	„ angle, T	ton	100 0	„
	„ „ „ and hoop, if galvanised, tinned, or lead-coated	...	*ad valorem*	„
	„ bars (other than cast steel)	ton	100 0	„
	„ „ Swedish	...	*ad valorem*	„
	„ „ nail-rod, round rod, and square, under ½ inch in diameter	ton	105 0	„
	„ bar, galvanised, tinned, lead-coated, planished or polished	...	*ad valorem*	„
	„ channel, including channel for carriages	...	„	„
	„ plates above ¼ inch thick, and strips	ton	100 0	„
	„ sheets up to ⅛ „ „	„	115 0	„
	„ plates, sheets, other than corrugated strips, if galvanised, tinned, lead-coated, or planished	...	*ad valorem*	„
	„ sheets, corrugated, galvanised or black	ton	180 0	„
	„ hoop	„	135 0	„
	„ nails	...	*ad valorem*	„
	„ nuts and bolts, also hooks and nuts for roofing, galvanised or black	...	„	„
	„ old	ton	130 0	„
	„ beams, joists, pillars, girders, bridge-work, and other such descriptions of steel, imported exclusively for building purposes	...	*ad valorem*	„
	„ cast and blistered, including spring and tub steel	...	„	„
	„ ridging, guttering, and continuous roofing	...	„	„
	„ pipes and tubes, including fittings therefor, such as bends, boots, elbows, tees, sockets, flanges, and the like	...	„	„
	„ rails, chairs, sleepers, and fishplates, other than those described in No. 60, also spikes (commonly known as dog spikes), switches, crossings, lever-boxes, clips, and tie-bars	...	„	„
	„ rivets and washers, all sorts	...	„	„
	„ wire, including fencing wire and wire rope, but excluding wire-netting	...	„	„
	„ cans, tinned, when imported containing petroleum, which is separately assessed to duty at one anna per Imperial gallon under No. 16	can	0 3	Five per cent.
	„ all other sorts, including discs or circles and wire-netting	...	*ad valorem*	„
	Tin, block	cwt	105 0	„
	„ foil, and other sorts	...	*ad valorem*	„
	Zinc or spelter, nails	...	„	„
	„ „ tiles or slabs, soft	cwt	22 0	„
	„ „ „ „ hard	„	18 0	„
	„ „ all other sorts, including boiler tiles	...	*ad valorem*	„
	All other sorts of metals	...	„	„
	Oils.			
16	PETROLEUM, including also naphtha and the liquids commonly known by the names of rock-oil, Rangoon oil, Burma oil, kerosene, paraffin oil, mineral oil, petroline, gasoline, benzol, benzoline, benzine, and any inflammable liquid which is made from petroleum, coal, schist, shale, peat or any other bituminous substance, or from any products of petroleum	Imperial gallon	...	One anna.
	„ which has its flashing point at or above two hundred degrees of Fahrenheit's thermometer and is proved to the satisfaction of the Customs Collector to be intended for use exclusively for the batching of jute or other fibre, or for lubricating purposes	...	*ad valorem*	Five per cent.

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Oils—*contd.*		*R a.*	
	PETROLEUM which has its flashing point at or above one hundred and fifty degrees of Fahrenheit's thermometer and is proved to the satisfaction of the Customs Collector to be intended for use exclusively as fuel . .	...	*ad valorem*	Five per cent.
	Cocoanut-oil	cwt	19 0	"
	All other sorts of oil, animal or vegetable (including otto of all kinds), and mineral, including paraffin wax . . .	...	*ad valorem*	"
	Other Articles, unmanufactured and manufactured.			
17	APPAREL, including drapery, haberdashery, and millinery, and military and other uniforms and accoutrements; but excluding cotton-hosiery (for which see No. 30) and boots and shoes (for which see No. 45) and excluding also uniforms, and accoutrements appertaining thereto, imported by a public servant for his personal use, which are free	...	"	"
18	ART, WORKS OF, except (1) statuary and pictures intended to be put up for the public benefit in a public place, and (2) memorials of a public character intended to be put up in a public place, including the materials used, or to be used, in their construction, whether worked or not, which are free . .	...	"	"
19	BAMBOOS, common, grass, hay, rushes, straw, and leaves . .	...	...	Free.
20	BOOKS, printed, including covers for printed books, maps, charts and plans, proofs, music, and manuscripts	...	...	"
21	BRISTLES AND FIBRE, for brushes and brooms	...	...	"
22	BRUSHES AND BROOMS, all sorts	...	*ad valorem*	Five per cent.
23	BUILDING AND ENGINEERING MATERIALS, namely, asphalt, bricks and tiles, cement of all kinds, fire-clay, earthenware piping, lime, and other kinds not otherwise described . . .	...	"	"
24	CABINET-WARE AND FURNITURE	...	"	"
25	CARRIAGES AND CARTS, including motor cars, bicycles, tricycles, jinrikshas, bath chairs, perambulators, trucks, wheelbarrows, and all other sorts of conveyances, and component parts thereof, but excluding motor cars, designed to carry goods and containing a prime-mover, which are free	...	"	"
26	CHINESE AND JAPANESE-WARE, including lacquered-ware, but excluding earthenware, china, and porcelain (for which see No. 32)	...	"	"
27	CLOCKS, WATCHES, and other time-keepers, and parts thereof .	...	"	"
28	COAL, COKE, AND PATENT FUEL	...	...	Free.
29	CORDAGE, Rope and Twine made of any vegetable fibre . .	...	*ad valorem*	Five per cent.
30	COTTON, AND ARTICLES MADE OF COTTON—			
	Cotton, raw	...	...	Free.
	" twist and yarn	...	...	"
	" sewing thread	...	...	"
	" piece-goods, hosiery, and all other manufactured cotton goods not otherwise described . . .	...	*ad valorem*	Three and one-half per cent.
31	EARTH, COMMON CLAY, AND SAND	...	...	Free.
32	EARTHENWARE (except earthenware piping, for which see No. 23), china, china clay, porcelain, and imitation or false coral . .	...	*ad valorem*	Five per cent.
33	FANS OF ALL KINDS, except common palm-leaf fans, which are free	...	"	"
34	FIREWORKS, all sorts, including fulminating-powder . . .	...	"	"
35	FLAX, AND ARTICLES MADE OF FLAX, including linen-thread .	...	"	"
36	FURNITURE, TACKLE, AND APPAREL, not otherwise described, for steam, sailing, rowing, and other vessels	...	"	"

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Other Articles, unmanufactured and manufactured—*contd.*		₹ a.	
37	GUMS, GUM-RESINS, and articles made of gum or gum-resin—			
	Copal	...	*ad valorem*	Five per cent.
	Cutch and gambier	cwt	20 0	"
	Gamboge	lb	1 8	"
	Gum Ammoniac	cwt	10 0	"
	" Arabic	"	13 0	"
	" Bdellium	...	*ad valorem*	"
	" Benjamin, ras	cwt	20 0	"
	" " cowrie	"	70 0	"
	" Bysabol (coarse myrrh)	"	23 0	"
	" Olibanum or frankincense	...	...	Free.
	Gum Persian (false)	cwt	10 8	Five per cent.
	Myrrh	"	40 0	"
	Rosin	"	9 0	"
	All other sorts of gums, gum-resins, and articles made of gum or gum-resin, including caoutchouc and gutta-percha	...	*ad valorem*	"
38	HEMP, including Manila hemp, and articles made therefrom	...	"	"
39	HIDES AND SKINS (except raw or salted hides and skins, which are free), including parchment and vellum, gold-beaters' skins, and all other descriptions of hides or skins	...	"	"
40	HORN	...	...	Free.
	" , articles made of, not otherwise described	...	*ad valorem*	Five per cent.
41	INSTRUMENTS, APPARATUS, AND APPLIANCES, and parts thereof— Computing, Dental, Distilling, Diving, Drawing, Educational, Electric, Electric lighting, Galvanic, Measuring, Musical, Optical, Philosophical, Phonographic, Photographic (including materials for Photography), Scientific, Surgical, Surveying, Telegraphic, Telephonic, Typewriters, and all other sorts, except Telegraphic instruments and apparatus, and parts thereof, when imported by or under the orders of a railway company, and any instruments, apparatus, and appliances when imported by a passenger as part of his personal baggage and in actual use by him in the exercise of his profession or calling, which are free. Military band instruments (other than stringed instruments), imported by a regiment of His Majesty's regular forces serving in India, and certified by the officer commanding the regiment to be for the *bond fide* exclusive use of the regimental band, and the following accessories thereto, are also free of duty :—	...	"	"
	Silver buckles for drums. / Cardholders.			
	Silver buttons for drums. / Carriages (brown or black).			
	Green broadcloth for drums. / Crooks.			
	Green silk ribbon for drums. / Cases (leather or wooden).			
	Ropes for drums. / Fingertops.			
	Bags for bagpipes. / Mouthpieces and caps therefor.			
	Cord for bagpipes. / Reeds.			
	Drones for bagpipes. / Springs.			
	Ribbons for bagpipes. / Snares.			
	Pipe tassels for bagpipes. / Valve tops and needles.			
42	IVORY AND IVORY-WARE—			
	Unmanufactured—			
	Elephants' grinders	cwt	350 0	"
	" tusks (other than hollows, centres, and points) each exceeding 20lb in weight, and hollows, centres, and points each weighing 10lb and over	"	750 0	"
	Elephants' tusks (other than hollows, centres, and points) not less than 10lb and not exceeding 20lb each, and hollows, centres, and points each weighing less than 10lb	"	650 0	"
	Elephants' tusks, each less than 10lb (other than hollows, centres, and points)	"	500 0	"
	Sea-cow or moye teeth, each not less than 4lb	"	200 0	"
	" " " " 3lb and under 4lb	"	185 0	"
	" " " less than 3lb	"	135 0	"
	All other sorts, manufactured and unmanufactured	...	*ad valorem*	"
43	JEWELLERY AND JEWELS, including plate and other manufactures of gold and silver—			
	Silver-ware, plain } other than European	tola	1 0	"
	" embossed or chased } other than European	"	1 4	"
	All other sorts, except precious stones and pearls, unset, which	...	*ad valorem*	"

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Other Articles, unmanufactured and manufactured—*contd.*		*R a.*	
44	JUTE, raw	...	...	Free.
	„ articles made of, except second-hand or used gunny bags, which are free	...	*ad valorem*	Five per cent.
45	LEATHER, and articles made of leather, including boots and shoes, harness and saddlery, except saddlery of a military pattern imported by an officer of His Majesty's regular forces and forming part of the equipment with which he is required to supply himself under Army Regulations, which is free	...	„	„
46	MALT	...	„	„
47	MANURES of all kinds, including animal bones	...	...	Free.
48	OILCAKE, also bran, fodder, and cattle-food of all kinds	...	...	„
49	OIL-CLOTH AND FLOOR-CLOTH, including linerusta, linoleum, and tarpaulins	...	*ad valorem*	Five per cent.
50	PAINTS, COLOURS, PAINTERS' MATERIALS, and compositions for application to leather, wood, and metals—			
	Lead, red, dry	cwt	14 0	„
	„ white, dry	„	16 0	„
	Ochre, other than European, all colours	„	2 4	„
	Paints, composition	...	*ad valorem*	„
	„ patent driers	...	„	„
	Turpentine	Imperial gallon	3 0	„
	Verdigris	...	*ad valorem*	„
	Vermilion, Canton	box of 90 bundles	100 0	„
	Zinc, white, dry	...	*ad valorem*	„
	All other sorts, including glue and putty	...	„	„
51	PAPER, PASTEBOARD, MILLBOARD, AND CARDBOARD of all kinds, including ruled or printed forms and account and manuscript books, labels, advertising circulars, sheet or card almanacs, and calendars, Christmas, Easter, and other cards, including cards in booklet form, including also waste paper and old newspapers for packing, but excluding trade catalogues and advertising circulars imported by packet, book or parcel post, which are free	...	„	„
	„ articles made of paper and papier-mâché	...	„	„
52	PERFUMERY—			
	Gowla, husked and unhusked	cwt	36 0	„
	Kapurkachri (zedoary)	„	17 8	„
	Patch leaves (patchouli)	„	12 0	„
	Rose-flowers, dried	„	15 8	„
	Rose-water	Imperial gallon	2 0	„
	All other sorts, except perfumed spirit (for which see Schedule III)	...	*ad valorem*	„
53	PITCH, TAR, AND DAMMER—			
	Bitumen	...	„	„
	Dammer	cwt	5 0	„
	Pitch, American and European	...	*ad valorem*	„
	„ coal	cwt	3 8	„
	Tar, American and European	„	6 8	„
	„ coal	„	4 0	„
	„ mineral	...	*ad valorem*	„
54	PLANTS AND BULBS, living, also dried for herbaria	...	...	Free.
55	PRECIOUS STONES AND PEARLS, unset (including the stones generically known as Cambay stones, such as agates, cornelians, and onyx)	...	...	„
56	PULP of wood, straw, rags, paper, and other materials	...	...	„
57	PRINTING AND LITHOGRAPHING MATERIAL, namely, presses, type, ink, brass rules, composing sticks, chases, imposing tables, and lithographic stones, and stereo-blocks, but not including paper	...	...	„
58	RAGS	...	...	„
59	RACKS for the withering of tea leaf	...	...	„

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Other Articles, unmanufactured and manufactured—*contd.*			
60	RAILWAY MATERIAL for permanent-way and rolling-stock, namely, cylinders, girders, and other material for bridges, rails, sleepers, bearing and fish-plates, fish-bolts, chairs, spikes, crossings, sleeper fastenings, switches, interlocking apparatus, brake gear, couplings and springs, signals, turn-tables, weigh-bridges, engines, tenders, carriages, wagons, traversers, trollies, trucks, and component parts thereof; also the following articles when imported by or under the orders of a railway company, namely, cranes, water cranes, water tanks, and standards, wire and other materials for fencing: Provided that for the purpose of this exemption "railway" means a line of railway subject to the provisions of the Indian Railways Act, 1890, and includes a railway constructed in a Native State, under the suzerainty of His Majesty, and also such tramways as the Governor General in Council may, by notification in the *Gazette of India*, specifically include therein .	...	...	Free.
61	SEEDS—			
	Castor	cwt	5 0	Five per cent.
	Cummin	"	11 8	"
	" black	...	*ad valorem*	"
	Linseed	cwt	5 0	"
	Methi	"	4 0	"
	Mustard, rape, or sarson	"	6 4	"
	Poppy	"	5 8	"
	Quince, bihidana	"	64 0	"
	Til or jinjili	"	7 0	"
	All other sorts	...	*ad valorem*	"
62	SHELLS AND COWRIES—			
	Chanks—large shells, for cameos	...	"	"
	" white, live	...	"	"
	" " dead	...	"	"
	Cowras	...	"	"
	Cowries, bazar, common	cwt	3 12	"
	" yellow, superior quality	"	5 0	"
	" Maldive	"	5 8	"
	" sankhla	"	51 0	"
	Mother-of-pearl, nacre	...	...	Free.
	Nakhla	cwt	98 0	Five per cent.
	Tortoise-shell	lb	6 0	"
	" nakh	"	4 0	"
	All other sorts, including articles made of shell, not otherwise described	...	*ad valorem*	"
63	SHIPS AND OTHER VESSELS for inland and harbour navigation, including steamers, launches, boats, and barges, imported entire or in sections	...	...	Free.
64	SILK AND ARTICLES MADE OF SILK—			
	Bokhara	lb	9 0	Five per cent.
	Floss	...	*ad valorem*	"
	Piece-goods	...	"	"
	Sewing thread, China	...	"	"
	Raw silk—Chaharam, Cochin-China, and yellow Shanghai	lb	5 4	"
	Mathow	"	2 12	"
	Other kinds of China	"	6 12	"
	Waste and Kachra	...	*ad valorem*	"
	Panjam	lb	2 2	"
	Persian	"	5 0	"
	Siam	"	2 0	"
	All other sorts, including cocoons	...	*ad valorem*	"
65	SOAP	...	"	"
66	SPECIMENS ILLUSTRATIVE OF NATURAL SCIENCE, including also antique coins and medals	...	...	Free.
67	STATIONERY, excluding paper (for which see No. 51)	...	*ad valorem*	Five per cent.
68	STONE AND MARBLE, and articles made of stone and marble	...	"	"
69	TALLOW AND GREASE, including stearine	...	"	"

SCHEDULE IV.—(IMPORT TARIFF)—*contd.*

GENERAL DUTIES—*contd.*

No.	Names of Articles.	Per	Tariff Valuation.	Duty.
	Other Articles, unmanufactured and manufactured—*contd.*		ℛ a.	
70	TEA CHESTS of metal or wood, whether imported entire or in sections, provided that the Customs Collector is satisfied that they are imported for the purpose of the packing of tea for transport in bulk	...	...	Free.
71	TEXTILE FABRICS not otherwise described	...	*ad valorem*	Five per cent.
72	TOILET REQUISITES not otherwise described	...	„	„
73	TOYS, including toy-books, and requisites for all games . .	...	„	„
74	UMBRELLAS, parasols, and sunshades of all kinds . . .	...	„	„
75	WALKING STICKS and sticks for umbrellas, parasols, and sunshades, of all kinds, mounted and unmounted, driving, riding, and other whips, fishing rods and lines	...	„	„
76	WOOD AND TIMBER (except fire-wood, which is free), and articles made of wood not otherwise described	...	„	„
77	WOOL, raw	...	...	Free.
	„ articles made of, including felt	...	*ad valorem*	Five per cent.
78	ALL OTHER ARTICLES, manufactured or unmanufactured, not described in this Schedule	...	„	„

W. L. HARVEY,
Secretary to the Government of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Fort William, the 22nd December 1905.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 1102.—The following promotions are made subject to His Majesty's approval, with effect from the 1st April 1905, to complete the establishment:—

* * * * * * * *

First class Assistant Surgeon Alfred Albert Allison (seconded), to be Senior Assistant Surgeon with the honorary rank of Lieutenant (seconded).

* * * * * * * *

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Calcutta Light Horse.

No. 1105.—Lieutenant-Colonel Ebenezer Henry, V.D., Commandant, resigns his commission, and is granted the rank of honorary Colonel, with permission to wear the uniform of the Corps.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 1111.—Ralph Emmerson, Gentleman, to be Second-Lieutenant, to complete the establishment, with effect from the 1st December 1905.

E. DEBRATH, *Major-General,*
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JANUARY 3, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

Calcutta. *No. 2967M.—The 22nd December 1905.*—Mr. C. F. Payne, I.C.S., Deputy Chairman of the Corporation of Calcutta, is allowed privilege leave for fifteen days, under article 260 of the Civil Service Regulations, with effect from the 18th September 1905.

Gaya. *No. 2985M.—The 23rd December 1905.*—Whereas a Notification No. 2517T.M., dated the 14th September 1905, was published at page 173, Part IB of the *Calcutta Gazette* of the 20th September 1905, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X of the Bengal Municipal Act, III of 1884, to the Daudnagar Municipality, in the district of Gaya, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Daudnagar Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above provisions of the Municipal Act to the said Municipality.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JANUARY 3, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 8th January 1906 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
2466	Amanwan Bansgopal Wagairah, pargana Jarrah.	Rs. A. P. 1,355 4 0	Whole ...	.....	Rani Sunder Koer ...	Rs. A. P.	Rs. A. P. 370 9 0	Rs. A. P. .....
3574	Nadawat, pargana Narhat ...	2,500 0 0	Ditto ...	.....	Ditto ...	6	1,874 0 0	.....
4579	Jaipore Dumrawan, pargana Sherghatti.	4,898 8 0	.....	The residuary ijmali share consisting of— As. 1. Jaipur Dumrawan ... 8 2. Akhowrikhap 8 3. Pindra ... 8 4. Zarikhap ... 8 5. Doudpur *alias* Pandoul ... 8 6. Deoharkhap 4 7. Ibrahimpore 8 8. Hardia ... 8 9. Kolhua ... 8 10. Makhdumpur ... 8 11. Basirkhap ... 4 12. Manjhar ... 8	Babu Durga Prasad ...	1,036 8 0	.....	125 5 0

Gaya Collectorate, the 8th December 1905.

J. DONALD, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estate in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 8th January 1906 at 12 noon for arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	Rs. A. P.
1356	Chaira Khaira Motaluqa Israr Busurg pargana Pharkia (Chera Khaira as per Register A).	6,185 0 0	Whole ...	.....	Rai Bhanmati Kumri ...	.....	2,290 7 0	Temporarily settled estate.
1483	Akbarpur Barari, pargana Malki.	2,306 14 0	Do. ...	.....	Nilkanth Singh and others ...	.....	68 5 9	Ditto.

Monghyr, the 21st November 1905.

S. C. MITRA, Deputy Collector in charge.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Hooghly, subdivision Howrah, will be put up to sale at the Howrah Collectorate on the 5th January 1906, corresponding with 21st Pous 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Covenanted Deputy Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		R. K. CH.	Rs. A. P.	
4588	Panchla, pargana Balia	31 10 2	63 3 0	
4609	Khatora, pargana Balia	0 15 1½	4 8 0	
4752	Kulya and others, parganas Boro and Balia ...	1 8 10	9 12 3	
4779	Bhupatipur, parganas Balia and Bhursitta ...	14 1 7½	29 13 8	

Collector's Office, Howrah the 18th November 1905.

H. T. S. FORBES, Collector.

Notification of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 6th January 06 at 12 o'clock noon for arrears of revenue and other demands which by law are realizable as arrears of land venue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be under- ood that a separate account is kept for the share.

No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.		Rs. A. P.
1	1	Pargana Magura, kismat Chetla and others.	5,482 9 3	.....	12a. 15g. 3ks. 1k. 8til share of the whole estate *minus* 8 annas share in each of the mauzas Sreepore, Bagirghola and Raja Mofia's Chak.	Kali Charan Rai Choudhuri and others.	3,098 5 3	.....	273 8 7½
2	3-1	Pargana Magura, mauza Lashkarpore and others.	8,389 12 6½	.....	Excluding 10 annas remaining 6 annas share.	Chandanbala Debi, administratrix, mother and guardian to the estate of minor Haridhan Roy Chowdhury.	3,109 10 7½	.....	519 12 4
3	4	Pargana Magura, mauza Kadamtola and others.	3,278 14 10	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	612 15 5	.....
4	63	Pargana Magura, kismat Hansdrawni and others.	9,131 8 6½	.....	9a. 13g. 1k. 10til of the whole estate.	Raj Kumar Sircar and others.	1,933 10 5½	.....	637 15 2
5	63-1	Ditto ...	9,131 8 6½	.....	6a. 6g. 11k. 10til	Guna Moni Dasi and others.	3,017 1 5	.....	419 13 10
6	173-2	Pargana Calcutta, mauza Uriapara.	15,379 15 8	.....	4a. 5g. 1k. 1kr.	Bama Sundari Devi	4,101 4 7½	.....	896 10 2½
7	314	Pargana Muragachha, mauza Hari Narainpur and others.	12,200 12 6½	.....	16a. share *minus* 4a. 5g. 2kr. ½d. share in each of the mauzas Kuleswar, Gobindapur, Panna, Bolarampur and Mollapukur, and 3a. 5g. share in each of the mauzas Kaikhali, Mukundopur and Hari Narayanpur, and 5a. 5g. 1k. 1kr. 1d. share in each of the mauzas Ausberia, Atsasan, Krishnapur, Kesannagore, Khanpur, Khiraj Sashan, Khourgachhi, Jogodishnagor, Durganagor, Dogachhia, Nacda, Pitambara, Ratberia, Bhagabanpur, Manicka, Maupunja, Raunagor and Rupa, and 1a. 14as. 6863/11520 kr. share in each of the mauzas Krishnarampur and Durgarampur.	Brojendra Nath Mondol and others.	11,132 9 0½	.....	572 3 4
8	315-1	Pargana Muragachha, mauza Raghunathpur and others.	10,229 15 6	.....	13g. 3k. share	Brojendra Nath Mondol and others.	599 6 7½	.....	31 6 5½
9	315-3	Ditto ...	10,229 15 6	.....	2a. 1k. 1d. share	Ditto ...	1,287 9 11½	.....	67 6 9
10	346	Pargana Balia, mauza Santoshbati and others.	5,531 0 9	.....	11a. 12g. 2k. 2kr. 2d. share ...	Ditto ..	4,019 13 5	.....	471 11 7
	353	Pargana Balia, mauza Nandanpur and others.	3,470 15 8	Whole ...	.....	Ditto ...	.....	552 2 2	.....
	358	Pargana Balia, mauza Rajaramnpur and others.	1,194 3 5	Ditto ...	.....	Upendra Kristo Mondol and others.	.....	157 5 1½	.....
	385-1	Pargana Azimabad and others, huda Rashkhali and others.	19,424 8 1½	.....	In all the mauzas except mauza Khagramuri, 1a. 2g. 2k. share.	Gopi Kisore Mondol and others.	1,365 12 7	.....	75 10 9
	385-5	Ditto ...	19,424 8 1½	.....	In all the mauzas except mauza Khagramuri, 1a. 1g. 2k. 1dt. share.	Ditto ..	1,303 10 7½	.....	86 12 6
	385-9	Ditto ...	19,424 8 1½	.....	In all the mauzas except mauza Khagramuri, 1a. 2g. 2k. share.	Apurba Kumari Dasi	1,362 8 7½	.....	151 4 6½
	385-10	Ditto ...	19,424 8 1½	.....	In all the mauzas except mauza Khagramuri, 15g. 1k. 1kr. share.	Sarat Kumari Dasi	928 8 7½	.....	51 7 11½
	385-11	Ditto ...	19,424 8 1½	.....	In all the mauzas except mauza Khagramuri, 13g. 1k. 1kr. share.	Kali Das Adak and others.	807 6 10	.....	45 2 6
	388-1	Pargana Balia, mauza Malayapur and others.	8,336 9 0	.....	1a. 2g. 2k. share	Naba Kisore Mondal and others.	585 8 3	.....	38 9 5
	389-1	Pargana Balia, mauza Santoshpur and others.	9,401 5 10	.....	1a. 2g. 2k. share	Radha Binode Mondal and others.	663 5 1½	.....	44 3 4½
	389-4	Ditto ...	9,401 5 10	.....	1a. 1g. 2k. 1d. share	Brojendra Nath Mondal and others.	634 11 3½	.....	50 12 8½
	389-12	Ditto ...	9,401 5 10	.....	1a. 2g. 2k. share	Apurba Kumari Dasi.	663 5 11	.....	88 6 10
	394-8	Pargana Azimabad, taraf Kisoripur.	7,108 12 11	.....	1a. 13g. 1k. 1kr. share	Khirode Moni Dasi, widow of late Shashi Bhusan Biswas.	740 8 1	.....	67 7 0
	400	Pargana Balia, kismat Ramchandrapur and others.	747 11 1	Whole ...	.....	Radha Binode Mondal, sevait to the estate of idol Sreedhorjee Tagore.	.....	156 12 10	.....
	401-1	Pargana Azimabad, huda Ramkristopur and others.	8,941 9 7	.....	1a. 2g. 2k. share	Radha Binode Mondal and others.	628 11 3½	.....	68 14 8
	401-4	Ditto ...	8,941 9 7	.....	1a. 5g. 3k. 1kr. share	Gopi Kisore Mondal and others.	721 13 6½	.....	79 1 4½
	401-7	Ditto ...	8,941 9 7	.....	1a. 2g. 2k. share	Ram Lal Mondal and others.	628 11 3½	.....	23 15 7½
	401-11	Ditto ...	8,941 9 7	.....	1a. 2g. 2k. share	Apurba Kumari Dasi.	628 11 3½	.....	136 1 7
	598	Pargana Balia, kismat Balia.	937 6 11	.....	12a. 3g. 1k. 1kr. share	Bhupati Nath Bhattacharji and others.	712 13 5	.....	5 7 7
				Whole ...	.....	Harendra Lal Roy	.....	534 12 10½	.....

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 10th January 1906 at 12 o'clock for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
535	Pargana Chetua, mahal Dubrajpore.	3,408 10 1	.....	Separate account No. I— 8 annas share of the mahal. All other shares than that specified will be excluded from the sale.	Srimati Mangala Dasi and others.	1,704 4 11	.....	288 10
1101	Pargana Kurulchore, mahal Kia.	503 2 7	Entire ...	.....	Srimati Tilatama Debi, mother and guardian of Choudhury Narendra Nath Pahari, minor.	.....	39 5 7	.....
1720	Pargana Moynachore, mahal Anandapore.	5,657 4 9	.....	Residuary share, excluding separate account Nos. 1, 2, 4, 6, 7, 8, 10, 11 to 20— A. G. C. Mauza Anandapore ... 2 5 0 ,, Dubrajpore ... 2 5 0 ,, Kalagachya ... 1 2 2 ,, Madhab chak ... 2 5 0 ,, Masum chak ... 1 17 2 ,, Syamsundarpore 1 2 2 All other shares than that specified will be excluded from the sale.	Srimatya Tilatama Dasi and others.	700 3 6	.....	3 15
2041	Pargana Protapbhan, mahal Agryan.	1,096 15 5	Entire ...	.....	Srimati Tilatama Debi, mother and guardian of Choudhury Narendra Nath Pahari, minor.	.....	85 15 5	.....
2051	Pargana Protapbhan, mahal Kotabar.	6,229 9 9	.....	Separate account No. IV— 1 anna 10 gundas share of the mahal. All other shares than that specified will be excluded from the sale.	Chaudhurani Saradamoye Debya, mother and guardian of Chowdhuri Barendra Nath Pahari, minor, and others.	584 0 5	.....	45 9
2427	Pargana Sahapore, mahal Hasimpore.	1,014 2 10 Including police.	Entire ...	.....	Sarat Chandra Singha Chaudhuri.	.....	79 3 6 Including police.	.....
2577	Pargana Shipore, mahal Leguah.	2,619 5 3	.....	Separate account No. XXII— A. G. C. K. Mauza Akbarpore ... 10 0 3 0 ,, Aulda ... 7 0 3 0 ,, Barandia ... 10 0 3 0 ,, Bohalia ... 10 0 3 0 ,, Brindabanpore 7 0 3 0 ,, Chaulda ... 6 1 3 0 ,, Dubda ... 10 0 3 0 ,, Dubdabatitaki 10 0 3 0 ,, Dhusurda ... 7 0 3 0 ,, Gobra chak ... 10 0 3 0 ,, Godei chak ... 7 0 3 0 ,, Gopalpore ... 6 1 3 0 ,, Jagulia ... 10 0 3 0 ,, Kanangobar ... 3 10 0 6 ,, Kanuprojapati 3 10 0 6 ,, Kunarpore ... 10 0 3 0 ,, Kristapore ... 10 0 3 0 ,, Khagda ... 10 0 3 0 ,, Khurutia ... 10 0 3 0 ,, Khodkul ... 10 0 3 0 ,, Madhab Chandra chak ... 10 0 3 0 ,, Lagura ... 6 1 3 0 ,, Panchrole ... 3 10 0 6 ,, Sat Khanda ... 10 0 3 0 ,, Shiporebar ... 10 0 3 0 ,, Takapore ... 10 0 3 0 All other shares than that specified will be excluded from the sale.	Srimati Tilatama Debi, mother and guardian of Choudhury Narendra Nath Pahari, minor.	1,376 13 6	.....	197 6
				Part II—Temporary-settled Estates.				
2717	Pargana Jalamutta, mahal Kooramal, Erinch, Biswan, Baindabazar, Jaipal.	3,369 14 2	Entire ...	.....	Srimati Hari Priya Debi.	.....	262 9 0	.....
2884	Parvana Patnapur, mahal Mangalpore.	2,491 0 0	.....	Residuary share, excluding separate account No. II, 12a. 10g. share of the mahal. All other shares than that specified will be excluded from the sale.	Upendra Nandan Das Mohapatra and others.	2,016 2 6	.....	1,572

Midnapore Collectorate, the 24th November 1905.

S. S. SKINNER, Collector of Midnapore.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 8th January 1906, corresponding to 28th Pus 1313 Fasli, on Monday at 12 in the day for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chitouni or Chitouli, pargana Ander.	2,138 9 1	.....	Ijmali— As. Chater ... ... 10 Ijra ... ... 5 Madhwapur ... ... 10 Nawalpur ... ... 10 Kartal ... ... 10 Chotpur ... ... 10 All other shares besides those specified will be excluded from the sale.	Ram Rachya Lal	723 5 5	.....	40 12 11
1816/4	Kasbay Chirand or Chirand, pargana Chirand.	8,447 2 11	.....	Separate account No. 4— As. Dumri Lachman ... ... 4 pokhta Dumri Torar ... ... 4 ,, Dumri Partap or Dumri Partapatti Bazidpur ... 4 ,, Mehrouli ... ... 4 ,, Pakoulia ... ... 4 ,, Singhi ... ... 4 ,, Jaitiabazidpur ... ... 4 ,, Madanpatti ... ... 4 ,, All other shares besides those specified will be excluded from the sale.	Mussamat Bahuria Manturan Kuer and others.	811 10 11	.....	6 0 4
2510	Bhatgain Jaither, pargana Goa.	3,094 1 2	.....	Ijmali— A. P. K. M. D. K. Jaither ... ... 2 1 9 2 12 13 Pojhikapur ... 0 0 0 0 1 0 Nawada ... ... 8 0 19 0 6 0 Bhualpur ... 9 7 4 0 0 0 Bhatgain ... ... 4 9 9 14 4 0 Pakrimahamad ... 2 11 14 13 11 0 Gahtpur ... ... 9 1 14 1 3 15 Gangoi ... ... 0 6 0 0 0 0 All other shares besides those specified will be excluded from the sale.	Beni Prashad and others.	537 5 7	.....	56 5 2
2516	Kondh, pargana Goa.	1,173 5 4	Entire ...	.....	Ramprashad Singh and others.	.....	247 10 4	.....
2603	Mirzapur, pargana Goa.	1,821 5 2	.....	Ijmali— A. P. K. Talpursina ... 16 0 0 Agahra ... ... 16 0 0 Belahari ... ... 16 0 0 Jagdishpur ... ... 11 7 0 Jafarpur ... ... 16 0 0 Lona-atasi ... ... 15 4 10 Pakri ... ... 16 0 0 Mujawna ... ... 14 0 0 Nadowa ... ... 16 0 0 Rowari ... ... 12 0 0 Rajgawan ... ... 12 4 0 Saraisambhal ... ... 8 0 0 Samaspura ... ... 16 0 0 All other shares besides those specified will be excluded from the sale.	Gosain Radhakrishna Datta Pandit and others.	1,624 8 4	.....	5 8 5
3417	Kasba Makair, pargana Makair.	1,021 5 7	.....	Ijmali— Peer Makair with patti Latif, 16a. ... All other shares besides those specified will be excluded from the sale.	Mussamat Bibi Ali Bandy and others.	804 1 7	.....	7 4 9
3676/1	Ghyaspur, pargana Narhan.	3,770 0 0	.....	Separate account No. 1— As. Baghona ... ... 8 Panjuar Zamin Baghona ... 8 Chateya ... ... 8 Ranpatti ... ... 8 Sahimpur ... ... 8 Imadpur Zamin Matiar ... ... 8 Ghyaspur ... ... 8 Khajuhtipatti ... ... 8 Gondabijai ... ... 8 Godnehuraman ... ... 8 Mandara ... ... 8 Matiar ... ... 8 Miscellane ... ... 8 Jaitia ... ... 8 All other shares besides those specified will be excluded from the sale.	Mussamat Phul Kuer.	1,805 0 0	.....	1 4 0

Saran Collectorate, the 6th December 1905.

(ILLEGIBLE), for Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 9th January 1906 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
11	Bedhna Lashkaripur Buzurg nisf, pargana Bhimpur.	1,038 0 0	Entire ...	.....	Babu Bishun Prasad Vogaira.	.....	324 6 0	.....
12	Ditto ...	2,129 0 0	.....	Bedhna Lashkaripur Buzurg nisf, 14a. 5d. 16k. Bedhna Satipur nisf dakhli, 16a. Bedhna khurd nisf, 16a. ... Kampur Bedhna nisf, 16a. ... Zahidpur Bedhna nisf, 16a. ... Saidpur khurd nisf, 16a. ... Gobindpur Bedhna nisf, 16a. ... Ijmal. All other shares than that specified will be excluded from the sale.	Ditto ... Ditto. Ditto. Ditto. Ditto. Ditto. Ditto.	1,001 7 2	.....	476 4 11
160	Lakhanpur Vogaira, pargana Azimabad.	1,350 13 1	.....	Daulatpur, 2a. ... ... Lakhanpur, 2a. ... ... Kutubpur, 2a. ... ... Kutubpur *alias* Hare Chak, 2a. Raipur Hasan, 4a. ... ... Ijmal. All other shares than that specified will be excluded from the sale.	Lalit Mohan Ghosh ... Ditto. Ditto. Ditto. Ditto.	612 5 1	.....	530 0 10
169	Rampur Bedhna nisf, pargana Bhimpur.	968 8 0	.....	15a. 8d. 13k. 6b. 10p. 7r ... ... Ijmal. All other shares than that specified will be excluded from the sale.	Nem Narayan Singh Vogaira.	963 1 6	.....	39 13 3
171	Medi, pargana Beswak.	2,116 0 0	Entire ...	.....	Ram Narayan Singh Vogairah.	.....	10 13 0	.....
220	Salempur Ajaipur, pargana Beswak.	641 1 1	Do. ...	.....	Ram Prasad Sahu, Bansi Sahu under guardianship of Meghan Sahu and Meghan Sahu.	.....	120 3 9	.....
256 1	Yakubpur Dhurgawan and Mustafapur Dhurgawan Mundarjat, tauzi Yakubpur Dhurgawan, pargana Beswak.	1,393 6 1	.....	6a. 6d. 8k. 8b. 18 bat ... ... Separate account. All other shares than that specified will be excluded from the sale.	Ikbal Ali Khan, Mohamed Yahiya Khan and Mohamed Ali Khan Vogairah.	550 7 9	.....	8 6 0
282	Deara Danapur Shahzadpur, pargana Phulwari.	3,593 0 0	.....	14a. 14d. 6k. 8b. 15p. ... ... Ijmal. All other shares than that specified will be excluded from the sale.	Thakur Prasad Vogairah	3,297 12 3	.....	1,643 11 11
305	Deara Mahaji Dujra, pargana Phulwari.	668 6 5	Entire ...	.....	Basant Lal	.....	313 4 2	.....
392	Deara Marachhi, pargana Ghyaspur.	1,428 0 0	Do. ...	.....	Bahadur Lal Mokhtear ...	.....	1,191 0 0	.....

Patna Collectorate, the 8th December 1905. W. B. THOMSON, Collector of Patna.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Burdwan will be put up for sale at the office of the Collector of that district on the 9th January 1906, at 12 A.M., for arrears of revenue, for September 1905 kist and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
17	Chak Durga, pargana Ranibasti.	Rs. A. P. 9,020 2 11	Whole estate is to be sold.	.....	Sayadani Aymona Bibi.	Rs. A. P.	Rs. A. P. 1,506 4 8	Rs. A. P .....

Burdwan Collectorate, the 28th November 1905. (ILLEGIBLE), Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 8th November 1905, the undermentioned estates or shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 30th January 1906 at 12 o' clock noon for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
66	Drugadaspur, ph. Kotrahang.	879 0 0	Whole ...	... ...	Bhikari Misra and others.	.....	439 0 0	.....	Due for November kist.
166/2	Taluk Ganeswerpur, ph. Banchas.	1,619 0 0	.....	Kismat 7	Chandramani Debya, mother and guardian of Hanuman Khuntia and others.	708 5 0	.....	354 0 0	Ditto.
185/2	Killa Rupas, ph. Athais.	1,699 0 0	.....	,, ... 9-4	Trilochan Chandhuri and others.	985 5 0	.....	491 11 0	Ditto.
847/1	Taluk Amuri, ph. Purbadwai.	1,216 0 0	.....	,, ... 8	Nayanmali Jemadri, mother and guardian of Durga Charan Jagden Ray.	608 0 0	.....	304 0 0	Ditto.
547/2	Ditto, ditto ...	1,216 0 0	.....	,, ... 8	Radhamohan Rai	608 0 0	.....	304 0 0	Ditto.

Puri Collectorate, the 29th September 1905. J. R. BLACKWOOD, Collector.

Notification B.

NOTICE is hereby given, under section 5, Act XI of 1859, that unless the arrears mentioned below are paid on or befor next latest date of payment, viz., the 12th January 1906, the undermentioned estates or shares of estates in the distri Midnapore will be put up for sale at the office of the Collector of that district on the 13th January 1906 at 12 o'clock for the arrears :—

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood t separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature a amount c demand fo which to sold.
1	2	3	4	5	6	7	8	9	10
860	Pargana Jhatibani, mahal Jhatibani.	Rs. A. P. 793 12 7	Entire ...	.....	Kali Prosanna Naran Deo.	Rs. A. P.	Rs. A. P. 16 10 2	Rs. A. P.	Rs. A. Revenue— 16 10 Cess— 226 1
944	Pargana Kasijora, mahal Gumukpota.	3,185 0 0 including Police.	.....	Separate account No. 1, 8a. share of the mahal. All other shares than that specified will be excluded from the sale.	Mani Mohan Ray ...	1,592 8 0 including Police.	.....	296 4 0 June and September 1905, including Police.	Revenue 296 4
978	Pargana Kasijora, mahal Manaharpore, *alias* Prosad Chak.	1,625 15 6	Entire ...	.....	Rajaram Kundoo and others.	.....	109 6 6	... ...	Revenue— 109 6 Cess— 44 15 Embk.— 28 0
3357	Pargana Shipore, mahal Bolkusda.	854 7 1	.....	Residuary share excluding separate account Nos. 1, 3, 4, 5 and 6— A. G. Mauza Asti ... 16 0 ,, Beharipore 16 0 ,, Bohalta ... 8 10 ,, Bolkusda... 16 0 ,, Chaulda ... 16 0 ,, Chirulia ... 16 0 ,, Dubda ... 12 0 ,, Godeichak 12 0 ,, Hasimpore 11 0 ,, Kasimali 16 0 ,, Khurutia 3 9 ,, Murari Chak .. 16 0 ,, Gopinath Chak ... 16 0 ,, Raghunathpore ... 14 10 ,, Radakantapore .. 16 0 All other shares than that specified will be excluded from sale.	Sarjaza Kanta Das Mahapatra and others.	648 12 11	.....	27 10 6 March and September 1905.	Revenue— 27 10 Cess— 53 2

The 24th November 1905. S. S. SKINNER, Collector of Midnapore.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estate in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 8th January 1906 at 12 noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. a. p.		As.		Rs. a. p.	Rs. a. p.	Rs. a. p.
5037 Rs.	Paigamberpur Kolhua, Mir Hasan, Chakla Nai, pargana Bisaura.	758 5 1	No ...	Residuary share— Paigamberpur Kolhua ... 16 Laskaripur ... ... 16 Machuban Jagdis ... ... 16 Madhuban ... ... 16 Chak Haroon ... ... 16 Bichhra ... ... 16 Bariarpore ... ... 16 Madhopore ... ... 16 Amrakh ... ... 16 Barkhipalti ... ... 16 Sakerpore ... ... 16 Isalpore Chausima ... ... 16 Bhagbanpore ... ... 16 Sikanderpore ... ... 16 Serai Afzal ... ... 16 Gobardhanpur ... ... 16 All other shares than that specified will be excluded from the sale.	Mir Baker Hossain and others.	679 5 8	.....	4 6 9
				Temporarily-settled estate.				
11928 Rs.	Sukwarpur, pargana Hajeepore.	2,753 0 0	No ...	Residuary share, 14a. 19dm. 1c. 5b. 15ff. All other shares than that specified will be excluded from the sale.	Babu Gur Prosad Sing and others	2,577 15 7	.....	31 8 1

Muzaffarpur Collectorate, the December 1905. J. HEZLETT, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 2nd February 1906, at 12 noon, for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the other share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
1	2	3	4	5	6	7	8	9	10
129	Killah Kokal, pargana Chabiskud.	Rs. 1,708	Whole ...	...	Balaram Das Bhagat and others.	Rs. a.	Rs. 654	Rs. a. p. ...	Due for kist November 1905.
236 — 7	Taluk Lakhmiprasad, pargana Kurullo.	1,030	...	Kismat— 8a. 7p. 2k. 15b.	Jagannath Sahu and others.	558 15		1 7 6	

Puri Collectorate, the 18th December 1905. R. C. BANERJEE, Deputy Collector, in charge.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 8th January 1906, at 12 A.M., for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
1389	Shahbazpur, pargana Dhanwar.	Rs. a. p. 806 12 0	Whole ...	.....	Rani Sunder Koer.	Rs. a. p.	Rs. a. p. 227 9 0	Rs. a. p. .....

Gaya Collectorate, the 13th December 1905. J. DONALD, Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 18, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 12th January 1906, the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the next sale day at Chapra Collectorate for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.
2872/3	Sondhani, pargana Goa.	6,866 1 11	.....	Separate account No. 3— A. P. K. M. Sondhani ... ... 0 7 10 0 Shikarpur ... ... 9 4 5 10 All other shares besides those specified will be excluded from the sale.	Karan Singh and others.	571 11 11	.....	428 14 1	Arrear revenue 428 14
3306/222	Amnaur Mander, pargana Makair.	12,485 1 3	.....	Separate account No. 222— A. P. Akilpur ... ... 8 0 Bishunpur Partap ... 8 0 Bhusua ... . 6 0 Balha ... ... 8 0 Babhangawan Khijir ... 7 4 Banwaripur ... ... 8 0 Bandaybisambher ... 8 0 Balidih ... ... 8 0 Baksanda ... . 8 0 Bajidpur .. .. 8 0 Bhagwanpur ... ... 8 0 Bajahia .. .. 8 0 Banotamakund ... ... 8 0 Barahpur ... ... 2 8 Badua ... ... 5 0 Belharfatu ... ... 8 0 Bhagwanchak ... ... 8 0 Bisvchundchak ... ... 8 0 Jogachak ... ... 8 0 Chuprabisambher ... 8 0 Kuadikharg ... ... 8 0 Chupraparlap ... ... 8 0 Karanpura ... ... 8 0 Chandchak ... ... 8 0 Dharamchak ... ... 8 0 Dhokhafatu ... ... 8 0 Dhokhasanyam ... ... 8 0 Dhanukhy ... .. 8 0 Ishaqchak ... ... 8 0 Iyarmohamadpur ... 8 0 Itwa ... ... 0 Fakirchak ... ... 8 0 Gopalpur ... ... 8 0 Garibchak ... ... 8 0 Jogachak ... ... 8 0 Hukarha ... ... 8 0 Hajichak ... ... 8 0 Hardia Sunder ... ... 8 0 Hardiaparsotim ... ... 8 0 Hukrahi ... ... 8 0 Ibrahimpur ... ... 8 0 Jagdishpur ... ... 8 0 Jamira ... ... 8 0 Jadopur ... ... 8 0 Jaminchak ... ... 8 0 Jagdishchak ... ... 8 0 Khoripakarkharg ... 8 0 Khoripakarbadlu ... 8 0 Khijirpur ... ... 8 0 Kewatia ... ... 8 0 Khushalpur ... ... 8 0 Kusharichak ... ... 8 0 Makhsuspur *alias* Maksudpur ... ... 8 0 Mandrouli ... ... 8 0 Manchitwa ... ... 8 0 Malhichak ... ... 8 0 Manikchak ... ... 8 0 Mangerpal nuran ... 8 0 Mangerpal Murtaza ... 8 0 Mohamadpur Chatar ... 8 0 Mujawnapatty ... ... 8 0 Mohanchak ... ... 8 0 Murarchak ... ... 8 0 Malmala ... ... 8 0 Malhachak *alias* Mansachak ... ... 8 0 Nawkarhachatar ... 8 0 Narsinghbhanpur ... 8 0 Nawtan ... ... 8 0 Utimpur ... ... 8 0 Paharpur ... ... 8 0 Parsaharpur ... ... 8 0 Pipra ... ... 8 0 Porsa ... ... 8 0 Parsarampur Kurmi ... 8 0 Parmanand Chapra ... 8 0 Rampur Jagdish ... ... 8 0 Rampur Bhagwan ... 8 0 Rampur darap ... ... 8 0 Rampur anant ... ... 8 0 Ranjitpur 8 0	Babu Raj Rajeswari Kumar Singh, through Babu Debiprasad, Manager and guardian.	3,075 12 0	.....	644 8 11	Arrear revenue 644 8

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	N r c w
1	2	3	4	5	6	7	8	9	
		Rs. A. P.		A. P. Raudichak ... ... 8 0 Rampur Lachuman ... 8 0 Shankerpur Bechapar *alias* Asgharpur ... 8 0 Sunderpur ... ... 8 0 Salempur ... ... 8 0 Sonbarsa chintaman ... 8 0 Sklahchak ... ... 8 0 Shaguni ... ... 8 0 Samanchak ... ... 8 0 Sheikhpura ... ... 8 0 Azampur ... ... 8 0 Sonbarsa darap ... ... 8 0 Mujawna ... ... 8 0 Kaithowlia *alias* Bhatandi ... ... 8 0 Bishunpur abhi ... ... 8 0 Hasanpura ... ... 8 0 Baghakol ... ... 8 0 Baikunthpur ... ... 8 0 Hariarpur ... ... 8 0 All other shares besides those specified will be excluded from the sale.		Rs. A. P.	Rs. A. P.	
3808 86	Amnaur Mander, pargana Makair.	7,432 10 8	.....	Separate account No. 58— Dhorlahy Abhiman ... 16 0 Chupra abhiman ... ... 16 0 Balha ... ... 16 0 Ferozpur ... ... 16 0 Paharpur ... ... 8 0 Sheikhpura ... ... 16 0 Parserampur gajender ... 16 0 Manrouli ... ... 16 0 Kusdikharag ... ... 16 0 Parsa Harpur ... ... 8 0 Askarpur ... ... 8 0 Sulmanpur ... ... 16 0 Bankerwabhaw ... ... 16 0 Kusdiazam ... ... 8 0 Kusdipeer ... ... 8 0 Bhagwanpur ... ... 16 0 Bankarpatti ... ... 5 4 Hasanpurwa ... ... 5 4 Rampur anant ... ... 8 0 Iyermohamedpur ... 16 0 Barna ... ... 13 0 Khushalpur ... ... 13 0 Mankerpal nuran ... ... 8 0 Mangerpal murtaza ... 8 0 Murarchak ... ... 8 0 Bajahia ... ... 9 0 Ibrahimpur ... ... 16 0 Bhopal chak ... ... 8 0 Fakir chak ... ... 12 0 Karanpura ... ... 12 0 Jadopur ... ... 16 0 Kewatia ... ... 16 0 Rampur Jagdish ... ... 16 0 Manchitwa ... ... 16 0 Jagdishpur ... ... 16 0 Narsingh Bhanpur ... 16 0 Pattimohamed ... ... 16 0 Bazidpur ... ... 8 0 Khijirpur ... ... 16 0 Anjani ... ... 16 0 Patti Wali ... ... 16 0 Itwa ... ... 16 0 Binawta makund ... ... 16 0 Patti Mujawna ... ... 5 4 Parsa Sobay ... ... 12 0 Baday Madhsudan ... 16 0 Baksanda ... ... 16 0 Sarnathchak ... ... 16 0 Hariharpur Deonath ... 16 0 Patdhorlahi, Patu ... 12 0 Malhachak ... ... 6 0 Manikchak ... ... 12 0 Porah ... ... 16 0 Akilpur ... ... 16 0 Bhawchand chak ... ... 16 0 Garibchak ... ... 16 0 Hunkarha ... ... 16 0 Bhusna ... ... 16 0 Dharamchak ... ... 16 0 Kaithwalia *alias* Bhathandy ... ... 16 0 Salempur ... ... 4 0 Kaithawlia ... ... 16 0 Jadurampur ... ... 8 0 Chak Saleh ... ... 16 0 Pipra ... ... 16 0 Ishaqchak ... ... 5 0 Jagdishchak ... ... 12 0 Dhorlahi Bhimal ... ... 16 0 Mohanchak ... ... 16 0 Chandchak ... ... 16 0 Koila ... ... 16 0 Mudahi ... ... 1 0 All other shares besides those specified will be excluded from the sale.	Babu Raj Rajeswari Kumar Singh, through Babu Debiprashad, Manager and guardian.	2,811 9 10	.....	383 7 5	Ar r k
3884	Mohamadpur Kakarhat, pargana Goa.	1,468 12 9	.....	Ijmali— A. P. R. Mohamadpur ... ... 6 10 10 Kakrahat ... ... 9 6 10 All other shares besides those specified will be excluded from the sale.	Ramdin Sahay and others.	764 1 3	.....	24 1 7	

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Na ai de wh
1	2	3	4	5	6	7	8	9	
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
3543	Idai, pargana Manjhi.	590 7 4	.....	Ijmali— A. P. K. Idai ... ... 18 9 15 All other shares besides those specified will be excluded from the sale.	Deviaran Singh and others.	509 11 11	.....	41 14 6	Arr ve
1816 17	Kasiay Chirand, pargana Chirand.	8,447 2 11	.....	Separate account No. 17— A. P. Balua ... ... 4 0 Jandishpur ... ... 3 11 Kazipur ... ... 4 0 Sherpurmala ... ... 6 0 Bishunpur Harsham, Rajshahi ... ... 1 9 All other shares besides those specified will be excluded from the sale.	Babu Debiprashad, Pleader, Manager and guardian of Babu Raj Rajeswari Kumar Singh.	791 0 3	.....	349 12 1	Arr ve

Saran Collectorate, the 15th December 1905.

HUSHMAT HOSSAIN, *for* Collector (on

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated alor the Barun-Daltonganj Railway, in the district of Palamau, will be put up to sale at 11 o'clock on Monday, th 5th February 1906, corresponding with the 26th Magh 1313 Fusli, at Daltonganj Collectorate.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railwa fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposite: If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as on or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelle the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of th defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirmin the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. K. C.	A. R. P.	LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	2	3	4	5	6		7		8	9
	Palamau	Mauza Kallan, Tariya. Panjri tappa	66	Situated on the right side of the railway.	0 10 0	0·01 0 0	.....	.....	.....	On the north and west, it is bounded by village Panjri Khurd and on the east by the railway line and on the south by the land of Panjri Kallan.

(ILLEGIBLE), *for* Deputy Commissioner, Palamau.

Daltonganj, the 14th December 1905.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Balasore will be put up for sale at the office of the Collector of that district on the 6th February 1906 at 12 midday for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.*	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
669	Taluk Kundi, pargana Basta Havelli.	Rs. A. P. 1,115 0 0	Whole ...	.....	Lala Ramnath Ray of Lakhanuath, pargana Chak Ismailpur and others	Rs. A. P.	Rs. A. P. 44 14 0 1905 April and November kist	Rs. A. P. .....
981 Ijmali.	Taluk Panpur, pargana Bhera.	7,180 0 0	Share ...	6a. 10p. 11kt. 6b. 6g. $1\frac{2144}{4096}$k. $1\frac{108}{128}$bed.	Kasinath Kar of Barbati, pargana Sunhat and others.	4,172 3 11	.....	20 5 3 1905 November kist.
984 Ijmali.	Ma. Mangalpur, pargana Bhera.	1,337 0 0	Do. ...	11a. 1p. 7kt. 6b. 17g. 2$\frac{1}{2}$bed.	Ditto, ditto ...	869 4 4	.....	24 4 10$\frac{1}{2}$ 1905 November kist.
985 Ijmali.	Taluk Birbarpur, pargana Bhera.	2,365 0 0	Do. ...	12a. 9p. 16kt. 7b. 1g. 1$\frac{1}{2}$bed.	Adhikari Niladri Das and others of Mangalpur, Samil Gandharbapukhri. pargana Bhera and others.	1,894 11 9	.....	3 0 9 1905 November kist.
986 Ijmali.	Ma. Damoderpur, pargana Bhera.	2,159 0 0	Do. ...	10a. 4p. 15kt. 12b. 13g. 2k. $3\frac{1}{2}\frac{1}{2}\frac{1}{8}$bed.	Chintamoni Naik of Nischintapur, pargana Bhera and others.	1,403 3 10$\frac{1}{2}$	.....	155 9 8$\frac{1}{2}$ 1905 November kist.
238	Taluk Jahangir, pargana Dhamnagar.	4,470 0 0	Whole ...	.....	Chauhury Subalananda Mahapatra of Jalamandua, pargana Dhamnagar and others.	.....	57 3 6 1905 November kist.	.....
713	Taluk Dhara, pargana Mulgan.	1,022 0 0	Do. ..	.....	Sadasib Mahapatra of Parakhi. pargana Mulgan and others.	.....	94 7 11 1905 April and November.	.....
1031 Ijmali.	Taluk Madhabnagar, pargana Randiaorgaia.	1,964 0 0	Share ...	12a. 9p. 13kt. 2b. 17g. 1k. 2kt. 4b. 7g. 1k.	Sulochana Debi of Srigunga, pargana Bayang and others.	1,567 13 11	.....	20 13 8$\frac{1}{2}$ 1905 November kist.
42 Ijmali.	Taluk Harisankarpur, pargana Se.	7,110 0 0	Do. ...	8a. 3p.	Surjyamani Dei of Chandigan, pargana Senant and others.	3,666 1 6	.....	10 10 11$\frac{1}{2}$ 1905 April and November.
45 Ijmali.	Ma. Dasara. pargana Senant.	1,304 0 0	Do. ...	10a. 8p.	Jadunath Prasad De of Damoderpur, pargana Sunhat and others.	869 5 4	.....	284 10 7$\frac{1}{2}$ 1905 November kist.
124 Ijmali.	A. Dograi, ma. Dalsahi, pargana Senant.	9,869 0 0	Do. ...	3a. 11p. 12kt. 1b. 10g. 2k.	Dadhibaban Panda of Patia, pargana Senant and others.	2,461 14 4	.....	133 9 8 1905 November.
131 Ijmali.	Taluk Ramkrishnapur, pargana Senant.	896 0 0	Do. ...	11a. 1p. 16kt. 3b. 17g. 2k. 1$\frac{1}{2}$bed.	Adhikari Sadananda Das of Okara, pargana Senant and others.	634 7 4	.....	32 13 11 1905 November kist.
1164 2	Ma. Berhapal, pargana Sahabandar.	911 0 0	Do. ...	10a.	Srichandan Bhuyan Brindaban Chandra Ray of Gar Rantrapur, pargana Sahabandar.	569 6 0	.....	284 6 0 1905 November kist.
1368	Ml. Bishnupur, pargana Sahabandar.	3,816 0 0	Whole ...	.....	Ditto, ditto ...	.....	428 0 0 1905 November kist.	.....
150 Ijmali.	Tape Purusandha, pargana Soso.	9,258 0 0	Share ...	15a. 14kt. 3b	Balavadraprasad Das Bairiganjan Bhuyan Mahapatra of Gopinathpur, killa Mangalpur and others.	8,712 9 3	.....	134 13 3$\frac{1}{2}$ 1905 November kist.

* All other shares than those specified will be excluded from the sale.

Balasore Collectorate, the 18th December 1905.

J. CORNES, Offg. Collector.

APPENDIX XXX.

(See Chapter III, Rule 9.)

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Bengal-Nagpur Railway, Tamluk subdivision, in the district of Midnapore, will be put up to sale at 11 o'clock on 8th day of January 1906, corresponding with the 3rd Magh 1312, in the Subdivisional Office of Tamluk.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district and subdivision.	Name of mauza and pargana.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P. YD.	Reasons for exclusion.	A. R. P.		
1	Midnapore, Tamluk subdivision.	Babua, pargana Mandalghat.	35	South side of Bengal-Nagpur Railway.	115 14 0·44	38 0 39 22·47	.....	...	.....	*North*—By Bengal-Nagpur Railway Company's lands. *East*—By the bed of Rupnarain River. *South*—By the relinquished lands of Bengal-Nagpur Railway in mauza Denan and jotes of Chandra Dolui, Gobind Mondal and Sadanando Dolui in mauza Babua. *West*—By the jotes of Haroo Maity and others of Babua.
	Ditto ...	Denan, pargana Mandalghat.	35	Ditto ...	74 5 6·66	24 2 3 11·33	.....	...	.....	*North*—By the Bengal-Nagpur Railway Company's relinquished lands in mauza Babua. *East*—By the mal jotes of Prankristo Dolui, Tarini Sant, Koylas Manji, Sham Manji, Mia Jan Shaik, Akber Khan in mauza Babua. *South*—By mal jotes of Choka Mollick, Chhoto Koreem Mollick, Ramanath Manji and Mia Jan Shaik in mauza Denan. *West*—By mal jotes of Dhon Patra, Gopal Patra and others of mauza Babua and of Koreem Mollick, Bhagi Manji, Mia Jan Bhua and Danis Bhua of mauza Denan.

Countersigned.

Midnapore, the 30th November 1905. D. Weston, Collector. Chandra Nath Ghose, Subdl. Officer, Tamluk.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares in the district of Nadia will be put up for sale at the office of the Collector of that district on the 5th Jan at 12 noon for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it understood that a separate account is kept for that share, and that the other share or shares in the estate are exclud the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	
1	2	3	4	5	6	7	8	
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
22	Belkan, pargana Bagowan.	6,054 3 9	No ...	Residuary share of estate No. 22, 3a. 17g. 2c. 2kg. 15 til 15 pon of til 10 ganda of til. The other shares in the estate, i.e., 12a. 3g. 1c. 1kg. 4 til 10 ganda of til are excluded from the sale.	Atal Behari Pal and others.	1,738 14 8	.....	
2553	Chur Kalidaspur, pargana Shahanjial.	761 0 0	Whole estate.	.....	Annada Lal Choudhuri and others.	.....	184 14 11	

Nadia Collectorate, the 30th November 1905.

R. S. GREENSHIELDS, Collect

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated alor Midnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put sale at 11 o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi S Bengal-Nagpur Railway.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the re boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the deposited being forfeited to Government, and the lot again put up for sale at the risk of the defa purchaser, after issue of advertisement as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confi the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Manbhum	Parganas Mohul and Jheria. Mauzas— Nowgong	121	On the east side of the Railway line.	32 1 12½	10 2 17½				
2	.....	Kocdurdee	121	.....	1 9 0½	0 1 36½				
3	.....	Damudarpur	121 to 123	.....	25 16 8½	8 2 6				
4	.....	Chasnalla	123 and 124	.....	72 8 6	23 3 30½				
					131 15 11½	42 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhu

Land Acquisition Office, Burdwan and Manbhum, the 22nd December 1905.

MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for Soldiers' Children, exclusive of those of minors who have not attained the age of 21.

Date of Deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount. Rs.	A.	P.
Prior to 1842	Collins, ——, Sergeant ...	.....	Two children ...	157	14	1
,,	Lee, E., Corporal	.....	Two children ...	111	9	6
,,	Smith, Henry, Sergeant ...	.....	Elizabeth	828	0	0
,,	Smith, D., Sergeant-Major ...	.....	Margaret	78	6	5
,,	Story, ——, Sergeant ...	.....	Thomas	117	5	4
,,	MacConnell, Sergeant ...	.....	John	77	15	3
,,	Ratherford, Sergeant ...	.....	Margaret	138	10	8
,,	Hewetson, William, Gunner ...	.....	John	47	5	7
,,	Taylor, John, Private ...	.....	John	214	11	1
,,	Conroy, Peter, Corporal ...	.....	Thomas	274	14	6
,,	McCullum, ——, Conductor ...	.....	John	354	6	10
,,	Gordon, James	59th Foot	James	589	3	2
,,	Casey, Jeremiah	87th Foot	Daniel	109	12	4
,,	Corbolly, Thomas, Private ...	59th Foot	Samuel	62	12	3
,,	Cassidy, ——, Corporal ...	.....	John	61	3	9
,,	Hyde, Henry, Conductor ...	.....	Thomas	187	1	10
,,	Hedgkinson, E., Troop Sergeant-Major.	11th Dragoons ...	William	64	8	0
,,	Anderson, William, Corporal ...	H. C. 1st En. Regt. ...	Mary Anne Margaret ...	124	11	6
,,	White, W., Private ...	3rd Buffs	George and Mary Anne	13	13	9
,,	Minogue, T., Private ...	3rd Buffs	Thomas	23	11	0
,,	Tailor, John, Bombardier ...	.....	Elizabeth	43	0	0
,,	Neal, James, Private ...	59th Foot	James	43	0	0
,,	Sherrock, J., Corporal ...	.....	Joseph	160	0	0
,,	Moore, Bombardier ...	.....	Dorothy	5	9	5
,,	Lawson, Henry, Laboratory Sergeant.	.....	George	11	8	2
,,	Creighton, James, Corporal ...	13th L. Infy. ...	Mary Ann	16	13	0
	McCoy, ——, Sub-Conductor ...	.....	John and George ..	958	3	2
,,	Long, R., Sergeant ...	Allahabad Magazine Establishment.	Ann and Robert D. ...	137	3	9
,,	Baker, H., Gunner ...	4th Co., 3rd Bn. Arty. ...	James	32	1	4
,,	Hills, ——, Gunner ...	1st Co., 3rd Bn. Arty. ...	Sophia	30	1	1
,,	Burns, James, Gunner ...	Artillery	Hannah	10	5	9
,,	McKenney, R., Bombardier ...	1st Co., 4th Bn. Arty. ...	Ann Eliza	134	6	5
,,	Smith, J., Gunner ...	1st Co., 2nd Bn. Arty. ...	Margaret	6	6	5
,,	Byrne, F., Hospital Sergeant ...	2nd Bn. Arty. ...	Charles	123	13	4
,,	Flynn, J., Gunner ...	3rd Troop, 1st Bde., H. Arty.	Elizabeth	6	1	4
,,	Fagan, J., Gunner ...	1st Co., 3rd Bn. Arty. ...	Mary and James ...	11	12	9
,,	Johnson, C., Gunner ...	1st Co., 5th Bn. Arty. ...	William	3	0	6
,,	Twoomey, M., Gunner ...	4th Co., 3rd Bn. Arty. ...	Michael, William, and Margaret.	21	2	11
,,	Ahern, William, Gunner ...	4th Co., 2nd Bn. Arty. ...	John	65	11	9
,,	McCormick, J., Gunner ...	4th Co., 2nd Bn. Arty. ...	Bernard	116	10	9
,,	Gavin, J., Gunner ...	2nd Co., 3rd Bn. Arty. ...	Thomas and James ...	189	3	6
,,	Bryan, D. Sergeant ...	.....	Mortimer	12	10	11
,,	Reid, ——, Sergeant ...	Sappers and Miners ...	Eleanor and Eunice ...	68	6	5
,,	South, John, Sergeant ...	.....	Elizabeth Martha ...	310	0	0
,,	Cunningham, Mathew, Private	44th Foot	Michael	37	14	6
,,	Blyth, Conductor ...	.....	Children (names not recorded).	12	12	3
,,	Smith, T., Sergeant ...	.....	Esther and Amelia ...	23	15	0
,,	Pierce, Qr.-Mr. Sergeant ...	20th N. I.	Thomas	711	15	2
,,	Driver, J., Sergeant-Major ...	.....	Robert Charles and John.	141	7	1
,,	Davis, D., Farrier Sergeant ...	4th Troop, 1st Bde., H. Arty.	Thomas	23	15	2
,,	Canty, John, Bombardier ...	3rd Co., 4th Bn. Arty. ...	John (died 11th May 1842).	272	2	8
June 29, 1853	(Not recorded)	.....	Bryon, Margaret, and William.	53	8	3
,, 29, 1849	(Not recorded)	.....	Daly, Robert ...	23	9	1
Mar. 24, 1843	Nowlon, L., Farrier Sergeant ...	4th Troop, 2nd B. H. A.	Ellen	112	9	0
Apl. 3, 1843	Farrel, James, Gunner ...	2nd Co., 5th Bn. Arty. ...	Charlotte	4	2	8
,, 3, 1843	Roach, Edward, Private ...	1st En. Lt. Infy. ...	David and Austel ...	7	13	3
Mar. 9, 1843	Sheehan, B., Gunner ...	3rd Co., 3rd Bn. Arty. ...	John and Patrick ...	2	1	8
June 21, 1844	Evans, George, Sergeant ...	1st Co., 2nd Bn. Arty. ...	Mary Ann and Catherine.	19	14	9
Sept. 19, 1844	Andrews, ——, Private ...	44th Foot	George	200	0	0
Oct. 30, 1837	Ward, J., Gunner ...	O. Batty., 3rd Bde., R. A.	Julia	277	11	11
Dec. 31, 1837	Bunn, T., Gunner	G. Batty., 3. Bde., R. H. A.	William Thomas ...	63	9	8
			James John ...	63	9	8
Mar. 29, 1838	Oxford, W., Private ...	2nd Royal Lane. Regt.	A. L. and A. ...	20	6	5
Nov. 16, 1844	Gale, ——, Private ...	10th Foot	John Thomas ...	28	12	0
,, 20, 1844	Sullivan, John, Bombardier ...	1st Co., 2nd Bn. Arty. ...	John	180	0	0
Jan. 6, 1845	Monaghan, Michael, Sergeant ...	1st Co., 2nd Bn. Arty. ...	James	156	12	5

Date of Deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount.
				Rs. A. P.
Jan. 15, 1845	Godfrey, ——, Sergeant-Major...	.....	Harriett M. and James...	21 14 1
Feb. 14, 1845	Fry, ——, Bugle-Major ...	6th Bn. of Arty. ...	James	12 6 9
„ 3, 1842	Wilson	.....	Sophia, Thomas, and Elizabeth.	204 7 8
„ ... 1842	McCarthy, Qr.-Mr. Sergeant ...	.....	John	61 2 3
„ 14, 1845	Hannoo, J., Drummer ...	68th Regt., N. Infy. ..	Mary	28 3 3
July 7, 1845	Hay, A., Sergeant-Major ...	.....	Thomas	101 5 4
„ 9, 1845	Meaney, John, Sergeant-Major	2nd Bde., H. Arty.	Henry and James ...	292 15 8
„ 9, 1845	Murphy, Thomas, Bombardier	2nd Troop, 3rd Bde., H. Arty.	Ellen	77 4 11
„ 9, 1845	Fate, William, Staff Sergeant ...	4th Co., 15th Bn. of Arty.	Catherine Ann ...	167 15 5
„ 9, 1845	Daley, Owen, Gunner ...	3rd Co., 5th Bn. of Arty.	Owen ... , ...	7 1 7
Sept. 1, 1845	Ryan, ——, Sergeant ...	.....	Julia B. and George J.	120 13 0
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor.	.....	Hannah	152 0 9
.....	Glasscan, John, Corporal ...	.....	Ellen Sarah ...	66 10 2
.....	Ridley, Henry, Gunner ...	.....	Henry	34 9 3
Oct. 16, 1846	Lewis, Thomas, Gunner ...	Arty.	Thomas	20 5 3
July 6, 1847	Dobbins, Francis, Gunner ...	.....	Martha	83 3 6
„ 19, 1847	Lunn, Adam, Farrier ...	.....	Adam T. and John ...	79 14 0
„ 19, 1847	Clarke, William, Bombardier ...	1st Troop, 3rd Bde., H. Arty.	Not recorded ...	104 10 8
„ 19, 1847	Prince, W., Sergeant ..	1st Troop, 1st Bde, H. Arty.	Ditto	125 15 10
Jan. 11, 1848	Byrnes, ——, Corporal ...	.....	Maria	59 0 0
July 6, 1848	Braithwaite, W., Staff Sergeant	.....	C. William and William H.	148 3 6
Oct. 16, 1848	Butcher, H., Sergeant-Major ...	Sirmoor Bn. ...	Johannah, Frederick, and David Edwin ...	99 6 1
May 9, 1849	Sheehan, D., Private ...	2nd En. Regt. ...	James	36 5 6
June 2, 1849	Moore, Benjamin, Private ...	1st En. B. F. ...	Sarah C.	9 8 4
„ 2, 1849	Crowley, Charles, Private ...	1st En. B. F. ...	John	7 6 1
Oct. 12, 1849	Deare, W., Conductor ...	.....	Emeline	50 0 0
Nov. 21, 1849	Moget, ——, Sergeant-Major ...	.....	George	69 14 4
Feb. 18, 1850	Boote, Daniel, Gunner ...	1st Co., 4th Bn. of Arty.	James and another ...	26 3 5
June 29, 1850	Uniack, Patrick, Sergeant ...	1st Co., 3rd Bn. of Arty.	John and another ...	29 15 0
Aug. 19, 1850	Sheehan, P., Gunner ...	Arty.	Patrick	28 5 6
Oct. 29, 1850	Lees, James, Corporal ...	2nd En. Regt. ...	Elizabeth	25 14 6
Nov. 4, 1852	Hodgins, Adam, Gunner ...	2nd Co., 5th Bn. of Arty.	William	9 11 11
Feb. 1, 1853	Edwards, Michael, Sergeant ...	2nd Co., 5th Bn. of Arty.	Jane and Bridget ...	36 5 9
Apl. 21, 1853	Staples, Edward, Sergeant ...	Sappers and Miners ...	E. W. H.	97 2 6
Sept. 15, 1853	Brown, Michael, Sergeant ...	Arracan Bn. ...	John	49 10 3
Jan. 24, 1854	Galway, Robert, Bombardier ...	1st Co., 3rd Bn. of Arty	William	206 1 2
„ 18, 1855	Munrowd, George, Sub-Conductor.	Ordnance Dept. ...	Georgiana	61 10 3
Sept. 24, 1855	Franks, G., Bazar Sergeant ...	.....	Mary Harriet ...	282 1 11
Oct. 15, 1857	Earle, Edward, Sergeant ...	Calcutta Town Guard ...	William Edward ...	209 14 0
Dec. 4, 1860	MacDonnel, John, Private ...	97th Foot	Charles	25 15 6
June ... 1862	Keddie, J., Private ...	2nd En. B. F. ...	Jane and James ...	86 0 0
July 22, 1863	Lawton, William, Color-Sergeant	24th Foot	William and Joseph ...	152 14 2
Jan. 25, 1864	Jones, John, Gunner ...	G. Battery, 22nd Bde., Royal Arty.	Henrietta Dalzell ...	39 5 10
Mar. 10, 1864 May 19, 1864	Anderson, William, Gunner ...	5th Bn., 25th Bde., Royal Arty.	Duncan	35 4 11
July 18, 1865	Rowland, J., Private ...	2nd Dragoon Guards ...	Sophia M. and Elizabeth Ann.	8 0 0
June 25, 1866	Mead, William, Bombardier .	4-25th Royal Arty. ...	Mary and Thomas ...	4 0 0
Oct. 9, 1871	York, R., Sergeant ...	Arty.	Henry J.	21 1 4
May 8, 1884	Claydon, Daniel, Color-Sergeant	2nd Lanc. Fus. ...	Thomas Patrick ...	60 0 0
July 6, 1887 June 2, 1888 and Sept. 7, 1888	Simons, J., Lance-Corporal ...	2nd Bn., The Queen's Royal West Surrey Regt.	Annie Isabella and John Thomas.	353 14 0
Apl. 11, 1859	Hyland, M., Drummer ...	2nd Bn., The Queen's Royal West Surrey Regt.	Patrick, Emily, Matilda, and Rosanna.	558 9 8

Application for payment of the deposits should be made to the Pay Examiner, Bengal Command, Calcutta.

J. C. C. PERKINS, D.S.O., *Major*,

Pay Examiner, Eastern Command, and ex-officio *Secretary, Military Orphan Schools.*

PAY EXAMINER'S OFFICE, EASTERN COMMAND;
Calcutta, the 9th December 1900.

Statement of the Affairs of the Bank of Bengal for the week ending 21st December 1905.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,36,00,000	0	0
Public Deposits at Head Office ... ... Rs. 86,37,347 2 7			
Ditto ditto at Branches ,, 67,36,786 5 4	1,53,74,133	7	11
Other Deposits at Head Office and Branches	11,52,05,895	12	0
Bank Post Bills, &c. ...	10,94,073	4	11
Sundries	23,82,495	15	1
Rupees ...	16,76,56,598	7	11

ASSETS.

	Rs.	A.	P.
Government Securities	1,08,16,221	12	9
Other authorised investments	75,57,427	8	4
Loans on Government and other authorised securities	3,73,18,556	8	11
Accounts of Credit on ditto ditto ...	3,37,47,204	8	8
Bills discounted and purchased	3,21,84,486	5	8
Balances with other Banks	4,55,999	8	5
Bullion	.....		
Dead Stock	19,51,657	13	6
Stamps	12,257	12	10
Sundries	6,01,513	13	9
	12,46,75,335	12	10
Cash and Currency Notes at Head Office* ... ... Rs. 2,10,94,113 6 3			
Cash and Currency Notes at Branches† ,, 2,18,87,149 4 10	4,29,81,262	11	1
Rupees	16,76,56,598	7	11

* Includes Sovs. & ½ Sovs., value Rs. 1,29,090 0 0
† Do. do. do. ,, 3,60,727 8 0
Rs. 4,89,817 8 0

By order of the Directors,

H. TREBLE,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 7 per cent.
Percentage 22·06.

BANK OF BENGAL,
Calcutta, 28th December 1905. (22—1)

NOTICE.

In the 1st Court of the Subordinate Judge at Midnapore.

TITLE EXECUTION CASE No. 127 OF 1905.

(1) Nabadwip Chandra Nandi, (2) Rye Chand Nandi, (3) Adhar Chand Nandi, of Palasi, pargana Sahapur, district Midnapore, decree-holders, *versus* Raja Sronarain Pal for self and as brother and heir of late Upendra Narain Pal, of Kalye Kunda, tappe Dharenda, at present residing at Ballavpore, town Midnapore; judgment-debtor.

THE following property shall be sold by Nazir' Judge's Court, Midnapore, on the 15th January 1906, at 12 o'clock noon, for the realization of Rs. 58,508-0-15:—

Station Kharagpur, sub-registry town Midnapore' pargana tappe Dharenda, No. 704 tauzi in the Midnapore Collectorate, mahal Hariharpur and others, 26 mauzas and other mauzas included within them, paying annual revenue Rs. 332-15-3; this whole zamindari and within it all the mauzas with all cultivated, uncultivated, cultivable and uncultivable and waste lands, canals, tanks, *doba*, bushy jungles, *sál* jungles, *dahi* lands, bunds, big and small (bund and chund) *hát*, *ghát*, big and small markets (golaganj), ferries, rocky wastes, fishery and jalkar right in the Cossai river, jote and nij jote and other kinds of jote lands, two bunds in mauza *Arjuni* and others in the zamindari and fishery and jalkar right in them and the right of receiving rent from the tenants, taking water from these bunds and jalkar, bankar, phulkar, roads, public and private, *bil* and *jhil*, and all and every other interests of the mortgagors in the aforesaid mortgage property (Saibaprakar satralavaya kulhakhaauk sumet).

Estimated value Rs. 64,707.

SURESH CHANDRA GHOSE,
Subordinate Judge, 1st Court, Midnapore.

Midnapore, the 22nd December 1905. (1—1)

In the 2nd Court of the Subordinate Judge, 24-Parganas.

PRESENT:

Rai Jogendra Nath Mitter Bahadur, Subordinate Judge and Assistant Sessions Judge.

TITLE SUIT No. 131 OF 1905.

Jadub Kissore Goswamy, plaintiff, *versus* South Barrackpore Municipality, defendant.

NOTICE

IS hereby given to the rate-payers of the South Barrackpore Municipality in particular and to the public in general that Jadab Kishore Goswami, of Khordah, a ratepayer of the said Municipality in his own behalf as a ratepayer of the said Municipality and as one of public has instituted a suit in this Court, being No. 131 of 1905, against the said Municipality, for a declaration that the action of the said Municipality in obstructing portion of the Rashkhola and Bhattacharji-para road, at Khardah, during the *Rash* festival by allowing stall-holders to put up stalls thereon and vendors of goods to sell goods thereon is illegal and for the issue of a permanent injunction restraining the said action of the Municipality in future, and that permission under section 30 of the Code of Civil Procedure has been accorded by this Court to the plaintiff to prosecute the said suit.

J. N. MITTER,
Subordinate Judge and Assistant Sessions Judge.

Alipur, the 22nd December 1905. (2—1)

Notification.

IT is hereby notified for general information that, under Board's Resolution of the 19th February 1903, the Zamindari Dák cess for the district of Purnea has been fixed at the rate of Re. 1-2 per cent. for the year 1906.

J. H. LEA, Collector.

Purnea, the 18th December 1905.

Calcutta Collectorate.

NOTICE

IS hereby given that from the next financial year the number of Distillers at the Russa Distillery in the district of 24-Parganas will be reduced to not more than 10 from the existing number 22, and that preference will be given to men of capital who are prepared to adopt new methods of distillation and introduce improvements in fermentation and storage for both of which introduction of large vats will be insisted upon. Persons willing to apply for licenses may consult the Superintendent of the said distillery about the improvements proposed to be introduced in distillation, fermentation and storage.

Applications for such licenses should be made to the undersigned within the first 15 days of January 1906.

M. GUPTA,
Superintendent of Excise Revenue.

Calcutta, the 28th August 1905.

Notice.

AT a special meeting of the District Board of Purnea held on the 9th December 1905, it was declared that the road-cess in this district be levied at the *maximum* rate of half anna in the rupee on the annual value of lands during the year 1906-1907.

BHUVAN MOHAN SANYAL, Vice-Chairman,
District Board, Purnea.

Purnea District Board Office, the 14th December 1905.

Notice to Tenderers.

SEALED TENDERS for the supply of coal, coke, charcoal, oil, timber and other stores from 1st April 1906 to 31st March 1907 will be received by the Superintendent, Rifle Factory, Ishapore, up to 4 P.M. on the 15th January 1906.

2. Forms of "Tender" and "Schedule" of the stores, for the supply of which tenders are invited, are obtainable on payment of Re 1 per set on application, and sample of the article to be supplied can be inspected at the Factory any day (Sundays and holidays excepted) between the hours of 10 A.M. and 3 P.M.

3. Preference will be given to local manufacture.

4. Tenders will be opened at this office at 12 o'clock on the 17th January 1906.

5. The Director-General of Ordnance does not bind himself to accept the lowest or any tender

6. Further particulars as to condition of tender will be found in I. A. Form Z. 2137, which will be furnished with the tender form.

7. Deposit as earnest-money at 2 per cent. on value of stores tendered for must accompany tenders.

8. Any further information required can be obtained on application in this office between the hours of 10 A.M. and 4 P.M. and Saturdays between 10 A.M. and 2 P.M. (Sundays and holidays excepted).

H. B. FOOTE, MAJOR, R.A.,
Superintendent.

Rifle Factory, Ishapore, 16th December 1905.

Notice

IS hereby given, for the information of the public, that the Faridpur Agricultural Exhibition and *méla* will be held as usual at this station from the 8th January to 8th February next. Bpt the bazar will be removed to the *méla* ground on the 1st January 1906. Dealers, merchants, traders, etc., of all quarters are invited to sell and purchase at the *méla* during that time.

A. W. BOTHAM, Magistrate (President).

Faridpur, the $\frac{4th}{19th}$ December 1905.

Notice.

A QUANTITY of Nitric Acid is available for sale at His Majesty's Mint, Bombay. Further particulars may be obtained and samples inspected on application to the Mint Master, Bombay.

W. G. R. CORDUE, MAJOR, R.E.,
Mint Master.

Bombay, the 21st November 1905.

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment:—

Mr. N. H. Y. Warren, on return from leave, to act as Inspector of Branches.

Mr. C. M. Bastin to act as Chief Accountant and Deputy Secretary, *vice* Mr H. A. T. Treble, who has been placed on special duty.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary & Treasurer, Bank of Bengal.

Calcutta, the 28th December 1905. (21—1)

WANTED a Head Clerk and Accountant for the office of the District Engineer, Howrah, on a monthly pay of Rs. 40 rising to Rs. 50 by annual increment of Rs. 2. The candidate must hold a certificate of having passed the examination prescribed in the Public Works Department Code, as required by rule 9 of the Government Notification No. 3334L. S.-G., dated the 20th December 1901. Previous experience of work in District Engineer's Office is desirable. Applications accompanied by copies of testimonials and statement of the age of the candidate must reach the undersigned on or before the 10th January 1906.

H. T. S. FORREST,
Chairman, District Board, Howrah.

The 16th December 1905. (1366—2)

Wanted.

A GRADUATE, strong in Mathematics, for the zilla school at Monghyr, on Rs. 50 a month. Also a graduate for the zilla school at Dumka on Rs. 30 a month.

Applications will be received in this office up to the 4th January 1906.

W. BOOTH, Inspector of Schools, Bhagalpur Divn.

Bhagalpur, the 14th December 1905.

Notice.

WANTED two graduates to act temporarily as clerks in the Library of the Presidency College for three months on a salary of Rs. 30 a month each.

Application should be made to the undersigned at once, with copies of testimonials.

P. K. RAY,
Offg. Principal, Presidency College, Calcutta.

Presidency College, Calcutta, the 16th December 1905.

Wanted

FOR Darjeeling Municipality an Assistant Electrician to take charge of the Power plant at Siderpong. Applicant must be a native of India with college training. Salary Rs. 100 per month rising to rupees 150 by annual increments of Rs. 10 with free house and a pony.

(ILLEGIBLE),
for Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 25th December 1905. (23—4)

Notification.

WINES containing not more than 42 per cent. of proof-spirit and purporting to be *bond fide* medicinal preparations may be sold by Chemists or Druggists in Calcutta under a license obtainable from the Superintendent of Excise Revenue, Calcutta, on payment of a fee of Rs. 50 per annum.

M. GUPTA,
Superintendent of Excise Revenue.

Calcutta Collectorate, the 22nd December 1905.

Notice.

THE Suri Cattle and Produce Exhibition will be held (for the 10th year) at Barabagan, Suri, in the district of Birbhum, 11 miles from East Indian Railway Station Sainthia, on the 8th February 1906 and the two following days. The grounds will be open for the sale of articles from the 3rd February for a fortnight. Cattle, agricultural produce and indigenous manufactures will be received as exhibits on the 7th and 8th February 1906. Competition for India Government prizes for bulls, cows and heifers will be allowed within the four districts of Birbhum, Bankura, Burdwan and Santhal Parganas. Prizes in money, medals and certificates will be awarded for other exhibits and manufactures of this district as well as for those of good quality from other districts. Intending exhibitors should prepare their exhibits and begin to make collections of indigenous articles from now, for which rewards will be amply given. Dealers and performers of music and sports may come and open their stalls in the exhibition ground two or three days earlier. They should communicate with the Secretary for sites and other particulars at least a week before. The Railway Company has agreed to make some concession in the rates for luggage, etc., of the exhibits coming to and going from the show.

H. FOSTER, Collector of Birbhum.

Suri, the 20th December 1905

INSOLVENT NOTICES.

In the matter of ELIAS ABRAHAM COHEN, an insolvent.

On Tuesday, the 14th day of November last it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

S. C Mitter, Attorney. (3—2)

In the matter of KEDAR NATH TIBRAWALLAH, an insolvent.

On Wednesday, the 2nd day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (4—2)

In the matter of CHOONI LALL and another, insolvents.

On Saturday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 16th day of January next, and that the said insolvents do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (5—)

In the matter of HAFIZ ENAMULLAH, an insolvent.

On Saturday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (6—2)

In the matter of DAVID JONAH JACOB, an insolvent.

On Friday, the 24th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (7—2)

In the matter of BHIMRAJ, an insolvent.

On Thursday, the 21st day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (8—2)

In the matter of ADOLPH LANDAU, an insolvent.

On Friday, the 10th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (9—2)

In the matter of HASTOMULL MOONDRA and others, insolvents.

On Friday, the 10th day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 16th day of January next, and that the said insolvents do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (10—2)

In the matter of ABDUL GUFFUR MALLICK, an insolvent.

On Tuesday, the 30th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (11—2)

In the matter of MEHER ALI, an insolvent.

On Tuesday, the 5th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. C. Dey, Attorney. (12—2)

In the matter of BHOLA NATH KHETTRY, an insolvent.

On Tuesday, the 1st day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

S. K. SARKAR, Attorney. (13—2)

In the matter of RAKHAL CHUNDER DASS, an insolvent.

On Monday, the 27th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (14—2)

In the matter of POORNO CHUNDER DEY, an insolvent.

On Monday, the 20th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (15—2)

In the matter of OLIVER SPARK, an insolvent.

On Wednesday, the 15th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (16—2)

In the matter of PROMOTHO NATH DASS, an insolvent.

On Tuesday, the 5th day of September last, it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

R. C Mitter, Attorney. (17—2)

In the matter of BENOY KRISTO SIRCAR, an insolvent

On Thursday, the 10th day of August last, it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

U. L. Bose, Attorney. (18—2)

In the matter of BREBJ MOHUN DOOBEY, an insolvent.

On Tuesday, the 1st day of August last, it was ordered that Tuesday, the 16th day of January next be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of the petition for adjudication.

N. C. Bose, Attorney. (19—2)

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1905.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Dec. 28	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 27	Parcels, 5 P.M.; M.-O., 4 P.M	Ditto ditto.
	1906.		
* Australasian Colonies ...	Jan. 1 1905.	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	Dec. 29	,, 8-30	Per steamer *Lightning*.
Burma	,, 28	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 30	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 29	,, 7-30	Ditto ditto.
	1906.		
Burma, Tavoy and Mergui ...	Jan. 1	,, 7-30	Ditto ditto
South Africa (Letters) ...	,, 2	,, 7-30	Per steamer *Umkazi* from Colombo.
Ditto (Parcels) ...	,, 2	,, 5	
South Africa (Letters) Supplemental	,, 3	,, 7-30	
Ditto (Parcels) Supplemental	,, 3	,, 5	

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—
   For Goalundo, Arakan and Chittagong, at 6-15 A.M.
   For Khulna and Jessore districts, at 7-15 A.M.
   For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
   For Midnapore and Orissa districts, at 10 A.M.
   For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—
   For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.
   For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.
   For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
   For the Punjab Mail, at 7-30 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
   For the Khulna Mail, at 7-30 P.M.
   For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
   } and with a late fee of ½ anna up to 8 P.M. and with late fee of 1 anna up to 8 45 P.M.

3. Late registered letters will be received between the following hours:—
   For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 5-15 P.M.
   For the Punjab Mail, from 6 P.M. to 7 P.M.
   For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
   For the Khulna Mail, from 6 P.M. to 7 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., *The 23rd December 1905.* } JOHN OWENS, *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 22nd December 1905.

Name of River.	Reach of River.	Least depth of water soundings.		Remarks.
		Ft.	in.	
Bhagirathi.	Entrance from Ganges ...	3	3	
	Thence to Geriah ...	2	6	Momintola.
	From Geriah to Jangipur ...	2	9	Alampur.
	,, Jangipur to Berhampore	2	0	Amaniganj.
	,, Berhampore to Katwa...	2	9	Bhootghat.
	,, Katwa to Nadia ...	2	6	Gotepara.
Bhairab-Jalangi.	Entrance from Ganges ...	4	0	
	Thence to Akriganj ...	4	0	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi ...	4	0	Shibnagar.
	Thence to Patkabari	3	6	Lalnagar.
	Patkabari to Nadia	3	0	Beerpur.
Mathabhanga.	Entrance from Ganges ...	2	0	
	Thence to Dewanganj ...	2	3	Jamalpur.
	From Dewanganj to Shikarpur	1	9	Megna.
	,, Shikarpur to Boalia ...	5	0	Boalia.
	,, Boalia to Chuadanga ...	4	6	Taltola.
	,, Chuadanga to Kissenganj and Hanskhali ...	4	0	Raypur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Ft.	Ft.	
Ganges ...	Sahebganj	22-12-1905	6	3·84	71·84	Steady.
	Rampur Boalia...	23-12-1905	Noon	3·04	45·04	Fall.
	Entrance of Bhagirathi Geriah...	24-12-1905	A.M. 7	5·50	50·59	,,
	Entrance of Khairab Jalangi, Akriganj ...	24-12-1905	A.M. 7	2·04	40·00	Steady.
	Entrance of Mathabhanga ...	.....	...	...	...	...
Bhagirathi.	Jangipur ...	24-12-1905	A.M. 8	21·75	49·55	Fall.
	Berhampore ...	25-12-1905	A.M. 7	3·75	31·80	Steady.
	Katwa ...	23-12-1905	P.M. 5	6 45	21·61	Fall.
Jalangi	Krishnagar ...	22-12-1905	...	4·09	...	...
	Sarupganj ...	24-12-1905	Noon 12	5·40	5·40	Rise.
Mathabhanga.	Hanskhali ...	23-12-1905	P.M. 4	3·33	14·70	Steady.

R. C. EGGE,
Exec. Engr., Nadia Rivers Division.

Berhampore, the 25th December 1905.

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Monthly Weather Review, January to March 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1 per month.
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SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, JANUARY 3, 1906.

OFFICIAL PAPERS.

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LIBERALITY OF BABU KOILASH CHANDRA RAY MOHASAY, A ZAMINDAR OF THE DISTRICT OF BALASORE.

No. 3564, dated Calcutta, the 26th December 1905.

From—G. GORDON, Esqr, Offg. Secy. to the Govt. of Bengal, General Dept.,

To—The Commissioner of the Orissa Division.

I AM directed to acknowledge the receipt of your letter No. 234L.F., of the 6th instant, in which you report that Babu Koilash Chandra Ray Mohasay, a zamindar of the district of Balasore, has offered Government Promissory Notes of the face value of Rs. 1,500, yielding an annual accumulated interest of Rs. 52-8 at 3½ per cent., for an educational purpose, viz., the grant of a reward to a student who will successfully pass any Sanskrit title examination from the Dehurda Tôl in that district.

2. In reply I am to say that the Lieutenant-Governor is pleased to accept the donation and desires that the thanks of the Government may be conveyed to Babu Koilash Chandra Ray Mohasay, for his liberality.

RESOLUTION ON THE BOARD'S LAND REVENUE ADMINISTRATION REPORT FOR THE YEAR 1904-1905.

REVENUE DEPARTMENT—LAND REVENUE.

Calcutta, the 28th December 1905.

RESOLUTION No. 3726.

READ—

The Report of the Board of Revenue on Land Revenue Administration for the year 1904-05.

The report was submitted with commendable punctuality, reaching Government nearly a fortnight before the 31st August, the date on which it was due.

General.

2. Nothing could well give a more striking picture of the extraordinary diversity of the Province than the portions of the report dealing with the condition of the people, the prices of food and labour, and the state of the weather and crops during the year under review. Almost all the districts with their diverse interests are shortly dealt with, providing a vivid glimpse of the Province as it is. Drought and excessive rainfall, a total failure of the crops on one side and a full harvest on the other, the rapid development of railways and factories in one direction and the lapsing of once well-cultivated land back into jungle in another are but a few of the contrasts furnished by the report. The vicissitudes experienced by the Patna Division alone are noticeable. A heavy downpour in July and August, it is reported, caused considerable damage to the *bhadoi* crop. Then came drought in September, injuring the paddy, which was only just saved from total failure over a large area by the storm of October 17th and 18th. Then again, in February and March, rain, hail and frost combined to destroy the *rabi* crop and seriously affected the outturn. In Mymensingh, the jute crop suffered from excessive rain early in the season and inadequate rainfall when the plant was maturing. In the neighbouring district of Dacca, the crops are reported excellent. In Noakhali, heavy rain, during the early part of April, considerably damaged the crops, while, in the Chittagong Hill Tracts, seasonable rainfall produced a marked increase in the outturn of plough paddy. The diversity of the crops is scarcely less noticeable than the climatic conditions to which they were subjected. Every form of paddy, *rabi*, *bhadoi aus*, *aman*, *aghani*, *boro*, *marua*, *makai* with tea, jute, indigo, opium and tobacco were all brought under cultivation. The price of foodstuffs shows the same variation, caused chiefly by local and temporary conditions. Only in four districts—Darjeeling, Rangpur, Champaran and Singhbhum—was the price of common rice stationary, while in 16 districts it was higher and in 26 districts lower than in the previous year. Owing to the reduction of duty on salt, its price was lower in all the districts of the Province, save in Burdwan, Midnapore, Bhagalpur, Sonthal Parganas, Pabna, Puri, Angul and Manbhum, and here the rise was not appreciable. Wages, as in the previous year, remained stationary, save where disturbed by unusual conditions. They rose in Birbhum and Bankura owing to the opening of new railway lines; in Hooghly owing to the demand for labour in mines and factories; and in Darjeeling owing to the activity caused by the Tibet Mission. In Nadia, they showed a tendency to return to normal after the higher rates caused by extensive railway works in the previous year. The material condition of the people, in spite of the adverse climatic conditions which affected many parts of the Province, was on the whole prosperous. Though, owing to unseasonable rainfall and severe frosts in the cold weather, the crops were somewhat below the average, it was not sufficient, save in exceptional cases, to affect the material prosperity of the people or the

Crops.

Prices.

Wages.

The material condition of the people.

revenue returns of the year. Industries continued to create an ever-increasing demand for labour. In Birbhum, railway work provided for many hundreds of labourers In Midnapore, the opening of the large railway workshop at Kharagpur caused a great demand for labour of all kinds. In Hooghly, work was to be found, in the mills and other industries, on good wages. In this district, there are many well-to-do traders, and the *chikan* needle-work provides lucrative employment to a large number of Mussalmans; while a considerable number of persons are also employed in the manufacture of cotton and *tassar* cloth and in brick and tile making. A great many are also employed as clerks in Calcutta. The development of industries in the district of Tippera demanded skilled labour, such as blacksmiths, goldsmiths and carpenters. In Noakhali, the Victoria Memorial Industrial and Agricultural Exhibition brought to light certain industries, such as the manufacture of cloths, cutlery and wood-work in Ramganj and mats in Feni. The opening of the railway has also given a marked impetus to the cultivation of jute, the exportation of which is steadily increasing. In the Sonthal Parganas, the activity of the *lac* trade brought much money into the district. Against this prosperity, there was the prevalence of plague in portions of the Patna Division, and an epidemic of cholera and malaria of a severe type in Jessore and the partial failure of staple crops in Burdwan, which considerably affected the material condition of the people there. In the 24-Parganas, the Collector notices a general tendency towards decline in the prosperity of the people of rural tracts near the manufacturing centres. He remarks that there is great difficulty in cultivating the high lands surrounding the villages owing to the dearth of labour, and the result is the growth of dense jungles around village sites which seriously detract from the healthiness of the villages themselves. The immigration of Sonthals and other aborigines into Hooghly and Burdwan for cultivation, for work on the brick-fields and in the coal mines continued. Nearly half the artisans in the jute mills belong to the districts of Bihar and the eastern part of the United Provinces and Orissa. In the Sundarbans tracts, labourers from Orissa, Midnapore, Chota Nagpur and Sonthal Parganas immigrated largely, some of them coming with the object of settling permanently, others merely for temporary work during the harvest season. The immigration of coolies from Chota Nagpur, Sonthal Parganas and Nepal to work on tea-gardens in the Duars and Darjeeling took place as usual. Permanent immigration of Sonthals and Bunas into Dinajpur, Jalpaiguri and Rajshahi took place to some extent when these immigrants settled down and became regular cultivators. With regard to emigration, very large numbers of men emigrated temporarily eastwards, in the cold weather, after the rice had been harvested, returning in the hot weather. During the year under review, 4,270 persons, including dependants, emigrated to Assam to labour on the tea-gardens there. The number of registered emigrants who went from Bankura to Assam slightly increased, while in Midnapore recruitment altogether disappeared. In Monghyr only 98 coolies were recruited against 288 last year, the sudden decrease being attributed to the outbreak of plague in the recruiting season.

Immigration.

Emigration.

3. The first portion of the report deals with the collection of land revenue, in which some interesting statistics, are given and comparisons made with previous years. One of the most noticeable features of the statistics, which are given in detail in Appendix I, is the continued reduction of the balance of arrear demand, which now stands at a considerably lower figure than in any previous year of the quinquennium. The percentage of total arrear collections on total arrear demand in permanently-settled estates was 98·82, the highest for the preceding four years. Only in five districts did the collections fall short of 99 per cent. The percentage of total collections on current demand and of current collections on current demand, however, fell slightly short of those of the preceding three years. In the remissions made there is a marked reduction, the figures being the lowest for the last five years. Remissions of grace were allowed mainly in the estates held direct by Government on account of death, desertion or poverty of raiyats, failure of crops, diluvion and deterioration of

Part I.—Collection of land revenue.

Remissions.

soil. Considerably more than half the remissions under this head were made in the three districts of the 24-Parganas, Chittagong and Palamau. Remissions of right were chiefly due to diluvion, the release of lands to private zamindars and the acquisition of lands for public purposes. The nominal remissions were mainly deductions for erroneous assessment of lands, mistakes in accounts and non-settlement of relinquished holdings, and it is satisfactory to observe that by far the largest reduction is noted under this head.

Miscellaneous revenue.

4. The total receipts of miscellaneous revenue, including receipts from forest lands in Government estates, were more than double the amount of the previous year. This striking increase was due mainly to the recovery of survey and settlement charges. Other receipts were in the districts of Burdwan and the Sonthal Parganas. In the former, nearly the whole amount of more than half a lakh of rupees represented the charges for repairs to Government embankments realised from the Burdwan Raj; while, in the latter, the receipts (Rs. 66,108) were mainly on account of royalties on *sabai* grass and fees for fuel. The total outstanding balance amounted to Rs. 46,138, and consisted mostly of fines under Act XX of 1848 and of the survey and settlement charges.

Road and public works cesses.

5. Both cesses were, as in the preceding years, levied at the maximum rate of one anna in the rupee in the 43 districts in which the Act is in force. In the Sonthal Parganas, in which the Act is being gradually introduced, the valuation, for the first time, of some of the resettled estates was completed and given effect to from the beginning of the year 1905-06. The current demand of cesses, as in the previous year, shows a large increase of over a lakh and a half, mainly due to revaluations in various districts, of which Rangpur, Noakhali, Gaya, Rajshahi and Hazaribagh contributed the largest shares. It is satisfactory to note that the total collections on the net current demand was 100·4, against 99·2 of the preceding year. During the year under review, revaluation proceedings on an extensive scale were in progress in the districts of Burdwan, Birbhum, Bankura, Hooghly, Dinajpur, the regulation portion of Jalpaiguri, Rangpur, Bogra, Pabna, Dacca, Mymensingh, Faridpur, Tippera, Saran, Champaran, Muzaffarpur and Malda, of which the work in the regulation portion of Jalpaiguri, Rangpur, Bogra, Dacca, Tippera, Saran and Malda has been completed.

Redemption of land revenue.

6. Of the total number of 458 redemptions of land revenue allowed during the year, no less than 443 were contributed by the district of the 24-Parganas alone, and were apparently due to the wide circulation of the rules regarding redemption. In Chittagong, however, where the number of petty estates unredeemed is 13,544, the proprietors are still reported to be unwilling to redeem.

Remittances of land revenue by special money-orders.

7. There has been a large increase in the number of revenue money-orders from 253,849 in the previous year to 369,870 in the year under review. The amount remitted, however, has only increased from Rs. 22,92,810 to Rs. 24,11,712. This large increase in the number of orders and the comparatively small increase in the total amount remitted show the increased popularity of small money-orders consequent on the reduction of fees for sums of Rs. 5 or less. The introduction, during the year, of separate forms of money-orders for land revenue and cesses has doubtless contributed to the increased number of orders issued.

Payment of rent by money-order.

Payment of rent by money-orders is now in force throughout Bengal except in the districts of Darjeeling, Cuttack, Balasore, Angul, the Sonthal Parganas and Chota Nagpur. In Puri the system is still not taken advantage of by the tenants; money-orders, covering Rs. 328, being issued during the year. In Chota Nagpur, though the system is not in force, rents remitted by money-orders are accepted in Government khas mahals, and the Board is requested to consider and report whether the system might not now be introduced in the Chota Nagpur Division. The percentage of refusals is very large in certain districts, particularly in Champaran and Malda, where it is as high as 73·3 per cent.

and 56·4 per cent., respectively. The Board is requested to enquire into this wholesale refusal of money orders by landlords in Champaran and to ascertain whether it is confined to a few estates or is general; and, if so, whether there is any special cause.

Operation of the Sale Law.

8. It is satisfactory to note that there were only 19 cases in which Commissioners found it necessary to refer to Government for the annulment of sales on the ground of hardship. The chief causes, which led to estates in various districts being brought to sale during the year, were disputes among co-sharers, wilful defaults, diluvion, difficulty in getting possession when estates had diluviated, but subsequently reformed, insolvency of proprietors and annulment of encumbrances. The Sale Law was generally administered with due leniency and moderation.

Certificate cases.

9. With regard to certificate work, the disposal of cases in the Province generally has been fairly satisfactory. A striking exception, however, is the 24-Parganas, where the number of cases pending for more than six months rose from 88 to 1,076; the percentage of disposals there being only 65·5, against 83·42 in the previous year. The Lieutenant-Governor is pleased to observe that the Board is of opinion that the working of section 21 of the Public Demands Recovery Act, which permits a judgment-debtor to redeem his property after sale by payment of the amount of the certificate with costs and of a penalty equal to one-tenth of the auction-price to the purchaser, has proved satisfactory. In various districts, auction-purchasers have shown themselves not unwilling to accept the return of their money with one-tenth of the purchase-money added as profit.

Part II—Administration of land revenue.

10. The second portion of the report deals with the administration of the land revenue. The condition of the raiyats on the Government estates was on the whole satisfactory. In Burdwan, some hardship was caused by the excessive floods in the month of July, but the suspension of the realisation of the first two instalments of rent till the harvesting of the winter rice and spring crops afforded sufficient relief. In Bankura, the tenants were unfortunate, as they suffered from a succession of bad harvests and the damage done to their holdings by the River Darkeswar. In the Chittagong district, the winter crops suffered to some extent from the unusually high flood in the Cox's Bazar subdivision, in August 1904, and a cyclonic gale, in the northern part of the district, in November of the same year. The *rabi* crops were also seriously damaged by the heavy continuous rain in March last. It is stated that the people of Cox's Bazar have hardly yet regained their former prosperity. In Monghyr, the Ganges flood in the month of August, caused great distress for a time, but prompt measures were taken and there was no loss of life in any Government estate.

In Midnapore, the management of khas mahals by a Deputy Collector acting directly under the Collector has not proved satisfactory, and it has been decided always to post a Civilian as Subdivisional Officer at Contai in future.

Abandonment of dual control of cadastral survey and record-writing.

11. A very important change has been made in settlement work since the close of the year. The system of dual control of cadastral survey and khanapuri (record-writing) hitherto followed has been abandoned, except in the case of the record-of-rights now going on in the Bhagalpur Division, and since the beginning of October last the cadastral survey in Chota Nagpur has been placed under the Settlement Department. The change has been introduced to prevent friction and to improve the supervision of officers engaged in the survey by placing them altogether under one department. It is of the first importance that there should be no neglect of accuracy in survey work, and the Board has been requested to report specially on this point next year.

Deputation of Munsifs to learn settlement work.

12. It has also been arranged that the High Court should depute a certain number of Munsifs for a few months to learn the principles of settlement work and to enable them to understand the records more clearly. The Board is requested to report on the experience gained by Munsifs from this training.

13. The percentage of applications for land registration to the total number of interests in the registers for the whole Province was only 4·6 per cent. It should be possible to do much to improve land registration when better *panchayets* have been appointed in all districts. Wherever the *panchayets* have been already revised, District Magistrates should endeavour to obtain informaion from them of all changes in the holding of land not otherwise brought to notice.

Land registration.

14. Many irrigation and drainage works were undertaken in different parts of the Province. One of the most important schemes is that for the drainage of the Mograhât and Kaorapukar swamps, undertaken to improve the condition of a large tract of land measuring two hundred and ninety square miles and of the navigation channels in the southern portion of the 24-Parganas. The cost has been estimated at over 17 lakhs of rupees, of which Government has promised a contribution of five lakhs, the balance to be paid in 30 years by the levy of an additional cess equivalent to four times the road cess. Work commenced towards the end of the year and has made satisfactory progress.

Irrigation and drainage.

15. The new Estates Partition Act is reported to have generally worked smoothly. No case of enhancemeut of rents by landlords immediately after a partition has been brought to light. The provision in the Act for the distribution among the tenants of *parchas*, which contain particulars of the holding and the existing rents, will, it is hoped, serve to check any subsequent attempt on the part of zamindars to enhance rents.

Estates Partition Act.

16. The Backergunge portion of the Sundarbans was transferred during the year from the jurisdiction of the Commissioner in the Sundarbans to that of the District Collector, and under Government orders a system of raiyatwari settlement will in future replace the leases to large and small capitalists.

The Sundarbans.

17. The levy of illegal cesses in addition to rent still prevails to a regrettable extent throughout the Province. Long custom and inability to resist the authority of the landlord prevent the tenants from availing themselves of the protection afforded by the law. They have but too often found it cheaper to pay for the goodwill of their landlord than to resist the illegal demand and suffer innumerable petty annoyances at his hands and those of his retainers. In Ranchi, where old customs are specially tenacious, disputes between raiyats and landlords regarding rates of rent and predial services, such as *rukumat* and *begari* are still common. It is hoped that the extension of the survey and record-of-rights may place a check in the future upon all such petty disputes and illegal exactions.

Zamindari cesses.

18. The Bengal Tenancy Act governs the relations of landlord and tenant in the greater portion of the Province. It is partially in force in Orissa and the Sonthal Parganas, and, for the purposes of a record-of-rights, portions have been recently extended to the districts of the Chota Nagpur Division except Manbhum. The Commissioners generally agree that the Act continues to work smoothly, although its object is frustrated in many instances by the attempts of powerful zamindars to obtain illegal enhancements of rents in and out of Court, to levy *abwabs* abolished by law and to violate tenant rights in other ways.

Part III.—Rent.

19. The Lieutenant-Governor thanks the Board for their successful administration of the Land Revenue Department. The names of officers mentioned as deserving of special commendation have been noted by the Lieutenant-Governor and will be recorded by the Appointment Department.

20. Extracts from the Report are appended, giving more detailed information.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

Extracts from the Report on the Land Revenue Administration of the Lower Provinces for the year 1904-1905.

3. The Land Revenue Department of the Board was administered by the Hon'ble Mr. H. Savage, C.S.I., from the 1st April 1904 to the 3rd October 1904, and by the Hon'ble Mr. L. Hare, C.I.E., from the 4th October to the close of the year. Work in the Partition and Land Acquisition Branches (paragraphs 108 to 124), though included in the Land Revenue Administration Report, was in charge of the Hon'ble Mr. C. E. Buckland, C.I.E., from the 1st to the 28th April 1904, and of the Hon'ble Mr. K. G. Gupta from the 29th April 1904 to the close of the year.

Statistics of demands, collections, remissions and balances.

5. * * * * The totals for the Province are compared in the following statement with the corresponding figures for the preceding four years:—

R.	Demands.			Collections.			Remissions.	Balances.			Percentage of total collections on total demand.	Percentage of total collections on current demand.	Percentage of current collections on current demand.
	Current.	Arrear.	Total.	Current.	Arrear.	Total.		Current.	Arrear.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			
... ...	3,99,98,399	12,75,051	4,12,73,450	3,88,94,492	8,68,269	3,97,62,751	1,74,180	10,49,589	2,86,930	13,36,519	96·33	99·41	97·24
... ...	4,00,90,038	13,74,531	4,14,64,569	3,91,20,384	9,67,035	4,00,87,419	1,47,386	9,50,839	2,78,865	12,29,704	96·69	99·99	97·58
... ...	4,02,59,280	13,20,431	4,15,79,711	3,93,49,733	9,24,654	4,02,74,387	1,43,464	8,75,773	2,86,087	11,61,860	96·86	100·04	97·74
.. ...	4,04,71,325	12,27,275	4,16,98 600	3,95,83,293	8,73,347	4,04,56,640	1,63,831	8,57,993	2,20,136	10,78,129	97·02	99·96	97·81
... ...	4,06,26,914	11,76,674	4,18,03,588	3,96,02,204	9,09,823	4,05,12,027	1,20,536	9,80,311	1,90,714	11,71,025	96·91	99·72	97·48

Remissions.

9. The remissions of land revenue granted during the year were Rs. 796 in permanently-settled estates, Rs. 6,428 in temporarily-settled estates and Rs. 1,13,312 in estates held direct by Government, making a total of Rs. 1,20,536 of which Rs. 47,314 represented remissions of grace, Rs. 43,477 remissions of right and Rs. 29,745 nominal remissions, against Rs. 35,567, Rs. 43,214 and Rs. 85,050, respectively, in the preceding year.

Remissions of grace.

10. The remissions of grace were allowed mainly in the estates held direct by Government on account of death, desertion or poverty of raiyats, failure of crops, diluvion and deterioration of soil. They were largest in the districts of the 24-Parganas, Chittagong and Palamau, in which they amounted to Rs. 20,289, Rs. 5,304 and Rs. 8,682, respectively.

Remissions of right.

11. The large remissions granted under this class were Rs. 5,626 in Jalpaiguri, Rs. 5,551 in Faridpur and Rs. 7,346 in Noakhali and were chiefly due to diluvion, the release of lands to private zamindars and the acquisition of lands for public purposes.

Nominal remissions.

12. The nominal remissions were mainly deductions for erroneous assessment of lands, mistakes in accounts and non-settlement of relinquished holdings. The district of Chittagong showed the largest amount, viz. Rs. 7,034. Compared with the figure of the previous year the remissions under this class show a marked falling of.

Forest and miscellaneous revenue.

23. The total receipts of miscellaneous revenue, including receipts from forest lands in Government estates, were Rs. 12,52,196, against Rs. 6,10,865 in the previous year. The increase was mainly due to the recovery of survey and settlement charges. The largest amounts realised under the head "Other receipts" were in the districts of Burdwan and the Sonthal Parganas. In the former nearly the whole amount (Rs. 57,480) represented the charges for repairs to Government embankments (*pulbondi*) realised from the Burdwan Raj, while in the latter the receipts (Rs. 66,108) were mainly on account of royalties on *sabai* grass and fees for fuel. A sum of Rs. 20,974 was remitted during the year chiefly in respect of fines under Acts XX of 1848 and VII (B.C.) of 1876. The total outstanding balance amounted to Rs. 46,138 and consisted mostly of fines under Act XX of 1848 and on the survey and settlement charges. The balance is in course of recovery.

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Road and Public Works cesses.

26. As a separate report on the Road and Public Works cess operations of the Province is submitted, the results of the working of the Cess Act, IX (B.C.) of 1880, are only briefly noticed here. Both cesses were, as in the preceding years, levied at the maximum rate of one anna in the rupee in the 43 districts in which the Act is in force, including Singhbhum, where the Act extends to parganas Dhalbhum and Porahat only. In the Sonthal Parganas, in which the Act is being gradually introduced, the valuation for the first time of some resettled estates was completed, and given effect to from the beginning of the year 1905-1906. The Act is not in force in the Chittagong Hill Tracts, Angul and Khondmals. The current demand of land revenue in the 43 districts was Rs. 4,01,38,184 and the

valuation, or gross rental, amounts to Rs. 18,12,99,084. As compared with the preceding year, the current demand of cesses rose from Rs. 98,41,734 to Rs. 1,00,05,005, showing an increase of Rs. 1,63,271. This result was mainly due to revaluations in various districts, of which Rangpur contributed Rs. 47,403, Noakhali Rs. 39,365, Gaya Rs. 28,842, Rajshahi Rs. 17,267 and Hazaribagh Rs. 16,400. With the increase in the demand there was an increase in collections from Rs 97,63,192 to Rs. 1,00,45,306, the percentage of total collections on the net current demand being 100·4, against 99·2 of the preceding year. The collections were above the prescribed standard of 100 per cent. upon the current demand in 22, and below it in 21 districts. * * * * * *

During the year revaluation proceedings on an extensive scale were in progress in the districts of Burdwan, Birbhum, Bankura, Hooghly, Dinajpur, the regulation portion of Jalpaiguri, Rangpur, Bogra, Pabna, Dacca, Mymensingh, Faridpur, Tippera, Saran, Champaran, Muzaffarpur and Malda, of which the work in the regulation portion of Jalpaiguri, Rangpur, Bogra, Dacca, Tippera, Saran and Malda has been completed.

Redemption of land revenue.

27. The total number of redemptions of land revenue allowed during the year under the orders of Government increased to 458 from 403 in the previous year. Of these 443 were contributed by the district of the 24-Parganas alone and were apparently due to the wider circulation of the rules regarding redemption. In Chittagong, however, where the number of petty estates unredeemed is 13,544, the proprietors are still reported to be unwilling to redeem.

Remittances of land revenue, cesses and rent by means of special money orders.

28. The number of revenue money-orders and the amount of land revenue and cesses remitted thereby increased from 253,849 and Rs. 22,92,810 in the preceding year to 369,870 and Rs. 24,11,712, respectively, in the year under report, which indicates that the system is growing in popularity, especially among the proprietors of petty estates. The increase in the number of orders may also be attributed to the reduction in the money-order fee for sums of Rs. 5 and less, and also to the introduction, during the year, of separate forms of money-order for land revenue and cesses. The average value of each order was Rs. 6-8-4 against Rs. 9-0-6 of the previous year. The remittances exceeded a lakh of rupees in each of the districts of Midnapore, Dacca, Mymensingh, Faridpur, Chittagong, Shahabad and Muzaffarpur.

29. Payment of rent by money-order was in force throughout Bengal, except in the districts of Darjeeling, Cuttack, Balasore, Angul, the Sonthal Parganas and the districts of the Chota Nagpur Division. The system continues to expand as tenants become more familiar with its advantages; the reduction in the money-order fee for sums of Rs. 5 and less also contributing to this result. It is not generally regarded with favour by the landlords, because they are deprived of the opportunity of realising interest and levying other demands, while to their collecting staff it causes the loss of the perquisites usually taken when payment is made in person. On the other hand, the tenants whose relations with their landlords are strained or who live at some distance from the *cutcherries* prefer to remit rent by money-order.

The total number of money-orders in the province increased from 69,660 in 1903-1904 to 70,841 in the year under review. The increase is shared by the Presidency, Dacca, Patna, Bhagalpur and Orissa Divisions. The number of orders refused by landlords fell in the Presidency and Burdwan Divisions. In the Bhagalpur Division the percentage of refusal rose in all the districts except Purnea. The rise was slight in Bhagalpur, but marked in Monghyr and Malda. In the latter district it rose from 20·9 to 56·4 owing to non-acceptance by certain zamindars on the ground that the names of the remitters were not registered in their *sarishta* (office). The system is most successful in the Chittagong district, though the percentage of refusal has slightly increased from 1·3 in the previous year to 2·3. Next comes Jalpaiguri, where out of 1,732 money-orders issued, 125, or 7·2 per cent. were refused. The percentage refused by landlords in Champaran rose from 53 to 73·3, and seems to indicate a decrease in friendly relations between landlords and tenants. There has been little improvement in Puri, where the number increased from 7 covering Rs. 72, to 24 covering Rs. 328. In the Chota Nagpur Division, though the system is not in force, rents remitted by money-order are accepted in Government khas mahals.

Operation of the sale laws.

30. There was a decrease in the number of both defaults and sales as compared with the previous year. Out of 12,654 estates, shares and interests which became liable to sale for the non-payment of Government dues, against 13,764 in 1903-1904, 1,192, or 9·4 per cent. were actually sold, against 1,245, or 9 per cent. in the previous year. The amount realised by sale was Rs. 8,04,077, or 4·9 times the Government revenue, as against 3·8 in the previous year. Out of 173 appeals preferred to Commissioners against sales, 55 were successful and recommendations for the annulment of sales on the ground of hardship were made to Government in 19 cases.

33. The chief causes which led to estates in various districts being brought to sale during the year were disputes among co-sharers, wilful defaults, diluvion, difficulty in getting possession when estates had diluviated but subsequently reformed insolvency of proprietors and annulment of encumbrances.

	District.	Percentage of sales on defaults.		District.	Percentage of sales on defaults.
1.	Hazaribagh	28·5	15.	Monghyr ...	11·7
2.	Hooghly	27·4	16.	Patna ...	11
3.	Faridpur	24·5	17.	Khulna ...	10
4.	Jessore	24·4	18.	Bhagalpur ...	9·5
5.	Burdwan	23·1	19.	Pabna ...	9
6.	Chittagong	20·6	20.	Gaya ...	8·6
7.	Dacca	18·5	21.	Murshidabad ...	8·5
8.	24-Parganas	18·4	22.	Dinajpur ...	6·6
9.	Palamau	16·6	23.	Darjeeling ...	6·4
10.	Shahabad	15·1	24.	Saran ...	6·3
11.	Purnea	15	25.	Noakhali ...	5·6
12.	Nadia	13·7	26.	Mymensingh ...	5·6
13.	Backergunge	12·6	27.	Balasore ...	5·5
14.	Bankura	12·5	28.	Darbhanga ...	5·2

34. The proportions of sales to defaults in the districts in which sales were most numerous are noted on the margin. The sale law was generally administrated with due leniency and moderation. The rule that the sales of one *kist* should be held before the next *kist* day was generally observed.

Working of the Public Demands Recovery Act I (B.C.) of 1895, as amended by Act I (B.C.) of 1897.

35. Appendix IX shows the number of certificate cases instituted, disposed of and pending under the various heads of demands. The total number of certificates filed was 168,345, against 173,193 in the previous year, showing a decrease of 4,848 cases. The decrease appears under the heads "Rent due to Government" and "All other certificates made under section 7 (1)." The decrease under the first head is reported from all Divisions except Patna and Chota Nagpur. * * * * *

36. The percentage of certificates disposed of to the total number for disposal is 81·6 against 80·5 in the previous year. The highest percentage (91·1) was in the Orissa Division, and the lowest (66 7) in the Chota Nagpur Division. The cases disposed of were in excess of the institutions in all the Divisions except the Presidency and the Chota Nagpur Divisions. * * * * * * *

As to the falling off in the disposal of cases in the Presidency Division, the Commissioner writes:—

"Including the number pending at the beginning of the year, the total number of cases for disposal was 17,862, against 15,980 in the preceding year. Out of these 13,474 cases or 75 4 per cent. were disposed of against 83·0 in the previous year. The most unsatisfactory point to be noticed is the large increases of cases pending more than six months for which the 24-Parganas is almost solely responsible. The percentage of disposals in the 24-Parganas was 65·5, against 83·42 in the previous year. The decrease in the percentage of disposals is explained to be due to the fact that a large number of cases (2,157) were instituted during the last quarter of the year. The explanation can be only partially correct. The number pending for more than six months in this district rose from 88 in the preceding year to 1,076.

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37. The subjoined table shows the stages of procedure at which demands were satisfied in the several Divisions:—

Division.	Number of cases in which payments were made on mere issue of notices.	Number of cases in which payments were made on attachment of property.	Number of cases in which recourse to actual sale was necessary.	Number of cases in which warrants were issued and the amounts were paid without imprisonment of defaulters.	Number of debtors imprisoned.	
					Number released on payment of debt before expiration of imprisonment.	Number released without payment of debt.
Burdwan	7,265	30,902	726	470	6	10
Presidency	4,212	7,134	405	691	1	5
Rajshahi	2,311	2,036	237	27	4	1
Dacca	3,156	6,532	173	45	1	1
Chittagong	6,222	11,793	672	192	1	22
Patna	14,237	38,102	2,836	217	3	17
Bhagalpur	1,258	6,466	771	111	4	11
Orissa	3,869	5,944	78	27	...	1
Chota Nagpur	1,323	1,747	74	486	...	1
Total (1904-1905 ...	45,853	100 656	5 954	2,266	20	69
Total (1903-1904 ...	48,809	99,403	6,427	2,064	26	48

38. The percentages of cases in which payments were made on the issue of notice and on attachment of property out of the total number of cases disposed of were 26·6 and 58·5 against 28 and 56 9 respectively in the previous year. Postcard notices were issued in some cases in the districts of Noakhali, Cuttack and Puri before the filing of certificates.

39. The working of section 21 of the Public Demands Recovery Act, which permits a judgment-debtor to redeem his property, after sale, by payment of the amount of the certificate with costs and of a penalty equal to one-tenth of the auction-price to the purchaser, has been satisfactory. In various districts auction-purchasers are not unwilling to have their money back with one-tenth of the purchase-money as profit.

40. The working of the Certificate Department, on the whole, was satisfactory, both as regards disposal of cases in excess of institutions and reduction in the proportion of cases remaining at the close of the year. Excluding the district of the 24-Parganas, the cases pending for more than six months would show an appreciable decrease.

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Roads and communications.

56. The expenditure on roads and communications in Government estates amounted to Rs. 1,26,912 against a Government grant of Rs. 1,06,085. The expenditure exceeded the grant in all Divisions, except the Presidency and Bhagalpur Divisions.

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Condition of raiyats in Government Estates.

60. The condition of the raiyats in Burdwan was, on the whole, not satisfactory, owing to the damage caused by the excessive flood in July, but the suspension of the realisation of the first two instalments of rent till the harvesting of the winter rice and spring crops afforded sufficient relief. In Birbhum it was better than last year, while in Hooghly it was generally good. In Bankura the tenants were unfortunate, as they suffered from a succession of bad harvests and the damage done to their holdings by the river Darkeswar. The early cessation of rainfall in the latter part of the season somewhat affected the outturn of the winter rice crop in the Sadar khas mahals in Midnapore. The raiyats of the Contai estates in the same district, except the water-logged tracts of the Contai and the Bhagwanpur Circles, had good crops and were generally prosperous. In the tracts referred to there has been a partial failure of crops owing to defective drainage. To remedy this, Government has sanctioned the clearance of silt from 10 khals in the Contai subdivision at a cost of Rs. 9,211, and the drainage of the tract near the Tajpur embankment at a cost of Rs. 11,751. These works are being executed under the supervision of the Public Works Department. The condition of the raiyats in the Tamluk khas mahals was generally good, while that of the Ghatal Government estates was fair. In the latter there was a partial failure of crops, and the raiyats suffered from a severe outbreak of malarial fever. In paragraph 61 of last year's report reference was made to an appeal by the Commissioner for the opening of dispensaries in two circles, viz., Bhagwanpur and Birbandar. The residents of the latter circle are willing to contribute Rs. 17-8 per mensem for the purpose and to provide a suitable building for a dispensary. But the residents of the Bhagwanpur Circle decline to make any contribution for the proposed dispensary in that circle, though they agree to provide suitable quarters for it.

61. The material condition of the khas mahal raiyats was generally satisfactory throughout the Presidency Division, but in certain areas crops suffered from untimely rain and inundation of salt water. The khas mahal tenants in the Rajshahi Division were, on the whole, prosperous and escaped epidemic disease and other natural calamities, though the rainfall in the year under report was not altogether favourable. The condition of the tenants in the Dacca and Chittagong Divisions was generally good. Though the season was not so favourable in Tippera as in the preceding year, the short outturn of jute was compensated for by high prices, and the prosperity of the tenants does not seem to have been appreciably affected. In Noakhali good harvests were obtained, which, however, led to lower prices. In the Chittagong district the outturn of paddy crops was good though the winter crop suffered to some extent from the unusually high flood in the Cox's Bazar subdivision in August 1904, and a cyclonic gale in the northern part of the district in November 1904. *Rabi* crops were seriously damaged by the heavy continuous rain in March last. It is stated that the people of the Cox's Bazar have hardly yet regained their former prosperity.

62. In the Patna Division the condition of the tenants was, on the whole, satisfactory. The raiyats of some estates suffered from plague, and some damage was done to the crops by hail and frost. The condition of the khas mahal tenants in Bhagalpur and Purnea was good, while in Monghyr and Malda it was, on the whole, fair. The Ganges flood in August caused great hardship for a time in Monghyr, but prompt measures were taken and there was no loss of life in any Government estate. In the Sonthal Parganas both the *bhadoi* and winter crops were poor, but activity in the lac trade and the abundant *mahua* crop gave considerable relief to the raiyats. The condition of the tenants of all the Government estates in the Orissa Division was generally prosperous, though owing to insufficiency of rain in September and October, there was some loss of crops in Puri. The condition of the raiyats in Hazaribagh and Ranchi was generally good and prosperous, while in Palamau there was a marked improvement. It is reported that the Hos of the Kolhan Government Estate in Singhbhum are in a very prosperous condition.

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Abandonment of dual control of cadastral survey and record-writing.

67. The system of dual control of cadastral survey and *khanapuri* (record-writing), hitherto followed under the rules in Appendix C to the Survey and Settlement Manual, 1900, came under the consideration of the Board. At the early stages of the survey and settlement operations in Bengal, such a system was necessary; now, however, the Settlement Department have been taught to understand correct methods of survey and,

for the better and more efficient control of establishments, a change in the existing system has been recommended by the local officers. A conference was accordingly held, since the close of the year, of some experienced officers to consider the matter, and it was decided to recommend that the dual control should be abandoned in the Chota Nagpur and the Eastern Bengal operations with effect from the 1st October 1905, to be replaced by a system in which the entire responsibility for cadastral survey and *khanapuri* rests with the Settlement Department. In the case of Bihar, however, the old procedure will, it is recommended, continue for the present.

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Settlements.

70. In his Settlement Report for the survey year ending the 30th September 1904, the Director of Land Records, Bengal, has given an account of the progress made in the settlement operations under his control. A net increase in the revenue of Rs. 51,479 was obtained.

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Settlements under the Bengal Tenancy Act under the supervision of Commissioners of Divisions.

71. An area of 123,900 acres in 276 villages within Government estates, containing more than 20,300 tenants, was under settlement during the year. The total expenditure amounted to Rs. 25,949. The greater portion of the area under settlement lay in Mymensingh, Murshidabad, and Pabna.

Board's Order No. 2977A., dated the 11th April 1904, to Director of Land Records.

72. The Board have issued instructions for the gradual training of the district kanungos in survey and settlement work. It has been decided by Government that the staff of gazetted officers should be increased so that no officers below the rank of Sub-Deputy Collectors be appointed as Survey and Settlement or Assistant Settlement Officers. A scheme for the training of Munsifs in Survey and Settlement work by deputation is also under the consideration of Government.

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Chilka lake fisheries.

79. The relative rights of Government and the zamindars in the fisheries of the Chilka Lake in Puri were specially enquired into in the previous year and, after considering the reports of the local officers and a memorial of the Raja of Parikud, the Government, in consulation with the Board, decided that they should not interfere with the fisheries in the *Chota* Chilka, including those comprised in the pargana of Parikud, that the levy of the cess called *paritanda* and other fees levied on transit or fisheries in the open waters of the *Bara* Chilka should be declared illegal, and that the fishery in that part of the lake should be declared free to the public.

Government order No. 3355, dated 11th August 1904, and No. 3358, dated 13th idem.

Irrigation and drainage.

82. These paragraphs do not relate to any of the large irrigation schemes maintained by the Public Works Department.

Burdwan Division: Midnapore.

83 In Midnapore Rs. 5,632 were spent for the improvement of minor drainage channels in the Government estates. The remodelling of the Katigaon and Mirzapore khals and the silt clearance of Panipiya khal, which were carried out by the Public Works Department, have much benefited the raiyats of both the Majnamutha and Jalamutha Estates. For the improvement of the drainage of the Contai subdivision Government sanctioned the clearance of silt of the ten khals falling into the Contai nala at an estimated cost of Rs. 9,211, and the scheme for the improvement of the drainage of the tract near the Tajpur embankment at an estimated cost of Rs. 11,751. These works are under the supervision of the Public Works Department. The scheme for the ainage of the Argowal circuit is still under consideration.

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Presidency Division: 24-Parganas.

85. The important scheme for the drainage of the Magrahat and Koarapukur swamps, for improving the condition of a large tract of country measuring 290 square miles and the navigation channels in the southern portion of the 24-Parganas has been estimated to cost Rs. 17,39,000, exclusive of the capitalised value of the cost of maintenance. Out of this, Government has promised a contribution of Rs. 5,00,000. The balance is to be paid in 30 years by the levy of an additional cess equivalent to four times the road cess.

Presidency Division: Murshidabad.

Work commenced towards the end of the year and made satisfactory progress. In Murshidabad it is proposed to construct two sluices, one at Mongonpara and the other at Loknathpur in the Bagirathi embankment. The project of the Basantpur cut to drain the country to the east of Dewansarai road near Chungta and the excavation of the old drainage channel at Poramari were taken up during the year. In Jessore satisfactory progress was made in the execution of the works for the improvement of the drainage of the town of Magura.

Presidency Division: Jessore.

Rupees 2,405 have been spent by the District Board in carrying out the scheme. Public subscriptions, under the lead of the Raja of Naldanga, are

being raised for the excavation of two khals, one from Benolepur to the Madhumati and the other from Palita to Jodukhali, connecting the latter with the Navaganga river. A project for connecting the Garoi and Kumar near Nakole, estimated to cost about one and-a-half lakhs of rupees, was under consideration during the year. In Khulna a small khal was re-excavated at a cost of Rs. 71. The re-excavation of the Alaipari khal was undertaken by the Public Works Department at an estimated cost of Rs. 91,000. A scheme for the drainage of the subdivisional head-quarters of Bagerhat and the surrounding villages under the Sanitary Drainage Act was started during the year.

Presidency Division: Khulna.

86. In Jalpaiguri there were two large schemes, (1) drainage of the Chalan *bil*, and (2) drainage of Cherial *bil*, and two irrigation channels, one at Kariabondar in Maynaguri and another at Tapshikhata in Alipur.

Rajshahi Division: Jalpaiguri.

87. A considerable scheme for the irrigation of private lands from the Phalgu river in the Patna district and a second scheme for the irrigation of the Gora Katara Government estate are under consideration.

Patna Division: Patna.

88. The Rajmahal drainage scheme in the Sonthal Parganas, on one side of the railway line between Rajmahal and Tinpahar, is nearly complete.

Bhagalpur Division: Sonthal Parganas.

89. In the Government estates of Puri ordinary irrigation and drainage works were constructed and repaired at a cost of Rs. 1,804 out of the improvement grant. In Angul the survey of three large irrigation projects was undertaken under the supervision of the Public Works Department. In that town a large drainage scheme is now under the consideration of the Municipal Commissioners. Some considerable irrigation and drainage schemes in the district of Balasore are also under contemplation.

Orissa Division: Puri and Balasore.

90.* In Palamau certain irrigation works were taken in hand during the year, which will provide large reservoir capacity. In Singbhum irrigation is effected by *bandhs* or catchment reservoirs only. During the year ten new *bandhs* were constructed, the total cost of which was Rs. 1,844.

Chota Nagpur Division: Palamau and Singhbhum.

91. The embankments are reported to have been generally maintained in good condition during the year.

Embankments.

92. The 53 miles of Government embankment on the banks of the Damodar and 22 miles on the right bank of the Adjai in the district of Burdwan were efficiently maintained during the year. There are at present six gaps existing on the base of the retired embankment at Nathu, Mohunpur and Berupara, all of which were protected during the year. The main channel of the Damodar below the Begua breach is very rapidly silting up. The bed of the river being higher than the Begna channel, no water can go down the river below the Begna during the cold and hot seasons. A proposal to improve the main channel and to prevent the river water from flowing off through the Begua breach is under consideration. After the floods of the 18th July 1904 serious erosion started in the bank of the 12th and 13th mile of the Damodar left embankment at Tarcona. Owing to the fear of a serious breach in the embankment at this place a retired embankment was completed during the year under report. The effect of the retirement of the embankment on the right bank of the Damodar has, on the whole, proved beneficial. The area damaged by the deposit of sand since the opening of the Bongacha and Lakra breaches in 1890 is now gradually becoming arable by silt deposits, and it is hoped that within the next few years the country on the right side of the river will be raised above the highest flood level.

Burdwan Division: Burdwan, Midnapore and Hooghly.

In Midnapore there are 23 embankments, of which 19 are maintained under the contract system, and four by the apportionment of the actual expenditure incurred by the Public Works Department. Of the 23 embankments, one (the Joki embankment) is in charge of the Executive Engineer of the Balasore Division, and the remaining 22 in charge of the Executive Engineer, Cossye Division. The new contracts with regard to the 19 embankments have been sanctioned for 15 years from April 1904 at an annual *jama* of Rs. 49,763-3. The contract with regard to the Joki embankment has also been renewed for 15 years from 1901-1902 at an annual *jama* of Rs. 994. Out of a total demand of Rs. 1,18,201, including the balance of the last year, Rs. 80,050 were realised, including Rs. 6,009 as advance payment. Ten prosecutions against 19 in the previous year were instituted by the Public Works Department under the Embankment Act for the unauthrised construction of *bands* on lands within the prohibited area: 15 persons were implicated in these cases, and all of them were convicted.

In Hooghly, out of the total amount of Rs. 38,598-1-3 advanced up to the 31st March 1905 for the four projects of (1) Kumral sluice, (2) Madaria khal left embankment, (3) Naya Chak and (4) Rampur west drainage cut, Rs. 28,080-8 was realised up to the end of the year, leaving a balance of Rs. 10,517-9-3. Of this balance, Rs. 10,513-4-6 due from the Burdwan Raj was struck off under the orders of Government. In the Ulubaria subdivision a proposal has been made to take over the embankments, and the matter is under the consideration of Government.

93. In the 24-Parganas, there was no alteration in the total length of schedule D embankments which are 210 miles. In these embankments 49 sluices, including one takavi sluice, were maintained at the cost of Government, while 26 takavi sluices were maintained at the cost of the zamindars, besides these, there are three Government sluices maintained by the Calcutta Corporation. These were reported to have been somewhat neglected by the Corporation and are in a bad state of repair. The question of their retransfer to the Public Works Department is under consideration. All the other sluices were reported to be in good condition. A takavi embankment, nearly seven miles long from Kalabari to Srikristopur, was nearly completed during the year, and the expenditure incurred was Rs. 41,258. Three takavi sluices were constructed at Tangraberia, Srikristopur and Dhulkali at a cost of Rs. 22,917. Besides the above the construction of three retired lines of embankment was commenced during the year.

Presidency Division: 24-Parganas, Murshidabad and Khulna.

In Murshidabad most of the zamindari embankments were inspected during the year. Many of these were not in good repair. As regards those for which *pulbondi* allowance is payable, necessary steps were taken to have the repairs executed by the zamindars In one case the embankment had been breached by the flood, and the zamindars' *pulbondi* allowance was stopped in consequence. As regards the embankment for which *pulbondi* allowance is not payable, the Subdivisional Officers were asked to use their influence with the zamindars with a view to induce them to execute necessary repairs as soon as possible. The scheme for the construction of an embankment near Kashipur was taken up, and the Executive Engineer reported that it would protect 3,000 bighas of land, and estimated the cost at Rs. 3,100. The Collector of Khulna reported that the embankments in his district were maintained in fairly good condition. Rupees 2,020 were expended in constructing new embankments in Government estates in the Sadar and Bagerhat subdivisions. The Collector, Mr. Ahmad, has pointed out that the district of Khulna needs not only large embankments to prevent the inflow of salt-water, but also the drainage of excess water from the fields.

94. In Chittagong the annual expenditure for the maintenance of embankments is increasing year by year. The sea having encroached in many places, the maintenance of the western embankment of the Kutubdea island has now become a serious question. In addition to Rs. 600 allotted for ordinary repairs of the embankment which suffered from an abnormally high tide in August last, the Board of Revenue sanctioned a further sum of Rs. 2,000 for protecting the embankment by iron pipe sluices designed to close automatically and keep out tide water. The Khonkhonabad embankment in the Satkania Circle was encroached upon by the sea and a retired line further inland has to be constructed: for this a sum of Rs. 8,758 was sanctioned by the Board of Revenue. A part of the broken embankment having been swept away by the high flood, a sum of Rs. 500 was spent on urgent repair to protect rice-fields from further inundation. The Bonskhali sea-board embankment and Gahirasaronga embankments were maintained in proper repair at a cost of Rs. 3,192. The work of the Gomatah and Pokekhali embankments in the Cox's Bazar has been completed, but still some additional work at a cost of Rs. 2,766-6-6 is necessary in order wholly to protect the land from the ingress of salt water.

Chittagong Division: Noakhali.

95. The Gandak embankment which runs through the four north Gangetic districts of Patna Division is maintained under the contract system. Out of a total demand of Rs. 71,789, a sum of Rs. 49,685 was collected and a sum of Rs. 8,021 adjusted from the previous advance collections. The balance outstanding at the close of the year was Rs. 14,083. The Turki and Doudpur embankments in Muzaffarpur, the Ganges embankment in Darbhanga, and the Sakribandh in Patna and Gaya were maintained under the takavi system,

Patna Division.

96. There are four public embankments in Bhagalpur Division, viz. (1) the Monghyr embankment in Begusarai, (2) the Choudan embankment in Banka, (3) the Belwa embankment in Purnea, and (4) the embankment on the right bank of the river Mahananda. The Mahananda embankment protects the district head-quarters of Malda and is maintained entirely by Government. In August last a severe flood from the Ganges submerged a large part of the Begusarai subdivision of Monghyr and damaged the embankment known as the Guptabund near Begusarai. In consequence of the disastrous effects of last year's flood, the Government directed the initiation of proceedings under the Embankment Act for bringing the embankment under its provisions. The Collector has since been taking the necessary steps, at the cost of the zamindars, to repair last year's breaches.

Bhagalpur Division.

97. All the embankments maintained under Act XXXII of 1855 remained under the charge of the Public Works Department. No serious breaches were reported from any district except Balasore, where the Jamcoonda embankment was breached in three places by the floods of the Subarnarekha river. In Cuttack a stone-paved weir across a spill channel of the Brahmani river known as the Danardan Ghai was practically completed during the year. The entire cost, estimated at Rs. 12,141, was contributed by the people interested. The Collector, Mr. Fischer, has interested himself in this project, which, it is hoped, may be followed by other similar works to minimise the destructive effects of still channels. In Puri the breach at Adlabad on the left bank of the Bhargovi which had been left open for many years was

Orissa Division.

closed, and a stone-paved weir was also constructed at Achutpur on the left bank of the same river for the discharge of the surplus water.

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113. The reports indicate that the new Act has generally worked smoothly. No case of enhancement of rents by landlords immediately after a partition has been brought to light. The Collector of Jessore reports that the provision* in the new Act for the distribution among the tenants of *parchas* which contain particulars of the holdings and the existing rents serves to check any subsequent attempt on the part of zamindars to enhance the rents.

Working of the Estates Partition Act.

* Section 48 of Act V (B.C.) of 1897 and Rule 18, Part II, page 51 of the Butwara Manual, 1902.

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117. Proceedings for the acquisition on behalf of Government, Municipalities, District Boards, Railways, etc., of land covering an area of 4,913 acres were confirmed by the Board during the year at a total cost of Rs. 22,63,728, as compared with an area of 8,486 acres, costing Rs. 29,73,472, during the preceding year. The abatements of annual revenue allowed on account of the lands acquired for or at the cost of Government amounted to Rs. 321; and a sum of Rs. 22,464 was paid to Government as the capitalised value of the Government revenue amounting to Rs. 1,139 abated on account of lands taken up for local bodies and companies.

Land acquisition.

118. Of the total expenditure incurred, over 7¼ lakhs were on behalf of Municipalities, over 6 lakhs were on behalf of Government and over 5½ lakhs on behalf of Railways. The following projects of which the cost exceeded Rs. 1,00,000 may be specially mentioned:—

		Rs.
1.	Widening of the Calcutta Municipal Office Street ...	2,20,395
2.	Public square in the Jorabagan Ward, Calcutta ...	2,13,727
3.	Official residence of the Commissioner of Police, Calcutta	2,01,000
4.	Cuttack-Midnapore-Calcutta extension of the Bengal Nagpur Railway.	1,96,511
5.	Improvement of the Calcutta Port Commissioners' Railway and the work connected therewith at Bagbazar ...	1,66,854
6.	Quarters for the nurses of the Calcutta Medical College and Eden Hospitals, Calcutta.	1,27,753

120. The most important new projects for the acquisition of land for which orders were received during the year were the following:—

(1) Extension of the Bengal Veterinary College at Belgachia, in the 24-Parganas.
(2) Acquisition of No. 10, Hare Street, and No. 1, Council House Street, for the construction of public offices in Calcutta.
(3) New nurses' quarters in connection with the Calcutta Medical College Hospital.
(4) Staff quarters in Calcutta for the Eastern Bengal State Railway.
(5) New Rifle Range at Jaffarpur in the 24-Parganas for the use of troops at Calcutta, Barrackpore, and Dum-Dum.
(6) Circuit-house at Patna for the residence of the Lieutenant-Governor of Bengal when in Bihar.
(7) Bairagnia-Shikarpur extension of the Tirhut State Railway in Muzaffarpur and Champaran.
(8) Bhagalpur-Kachari extension of the Hajipur-Katihar branch of the Tirhut State Railway in Bhagalpur.
(9) Construction of a railway line from Katihar to Malda in Purnea and Malda.
(10) Police school and quarters for Government officers at Ranchi.

121. Lands for the following and other projects were also under acquisition:—

The Ondal-Sainthia (Chord) Branch of the East Indian Railway in Burdwan and Birbhum; the Kaunia-Bonarpara extension of the Eastern Bengal State Railway in Rangpur; the Gaya-Barakar Railway in Hazaribagh and Manbhum; the Grand Chord line, Bhajudih-Hariharpur section of the Midnapore-Jherria extension of the Bengal-Nagpur Railway in Manbhum; the Bettiah-Bagaha extension of the Tirhut State Railway in Champaran; the Mausi-Baptiahi extension of the Tirhut State Railway in Monghyr and Bhagalpur; the main line and the Jiaganj to Lalgola Ghat extension of the Murshidabad Branch of the Eastern Bengal State Railway in Murshidabad; the improvement of the Port of Chittagong and the sites for public offices and residence of officials in the town of Chittagong.

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125. The number of current leases granted under the rules of 1853 in the 24-Parganas and Khulna Sundarbans remained the same as in the previous year, viz., 115. The rent payable on account of these leases rose from Rs. 1,00,055 to Rs. 1,01,346. The maximum revenue which will be

Waste lands.

eventually realised from these leases according to the term stipulated is Rs. 1,10,607. The area comprised is 380,464 acres. No new cultivation leases were granted during the year to large or to small capitalists. The number of new cultivation leases to large capitalists at the close of the year was 203, against 204 in the preceding year. The area comprised in these leases was 360,982 acres with an eventual maximum revenue of Rs. 2,13,734. The reclamation operations in Fraserganj in the 24-Parganas portion of the Sundarbans began on the 15th November 1904 and are still in progress. The area actually cleared was 2,611·20 acres, or 7,899 bighas. The expenditure incurred up to the close of the year amounted to Rs. 65,174-10-5, against an allotment of Rs. 58,050. The cost of the operations per bigha on the total expenditure is a little over Rs. 8. If, however, the value of the dead stock in hand be excluded, the cost per bigha on the total area cleared is nearly Rs. 6.

127. The Backergunge portion of the Sundarbans was transferred during the year from the jurisdiction of the Commissioner in the Sundarbans to that of the District Collector, and under Government orders a system of *raiyatwari* settlements will in future replace the leases to large and small capitalists. Draft rules are now under the consideration of Government. The survey of chur Mir Mahomed Ali, parts I and II, in the district of Noakhali, was finished in December 1903, but Mr. Sunder's report on the subject was submitted to the local officers in June 1904. A *raiyatwari* settlement has been proposed for the tract. The proposal is under the consideration of the Board, as also the question of granting a special allotment for the reclamation of waste lands in the district.

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Zamindari cesses.

129. The levy of illegal cesses in addition to rent prevails more or less throughout the province. Long custom and inability to resist the authority of the landlord prevent the tenants from availing themselves of the protection afforded by the law. Usually the tenants make these excess payments in consideration of a return in the shape of laxity of collections, abstention from enhancements which could be lawfully made and small personal privileges such as those relating to tanks, trees, etc., and also with a view to secure the good-will of the landlord and his servants. There has, however, been a growing tendency on the part of the tenant to resist such demands, and it is hoped that the extension of the survey and record-of-rights may in the future impose a practical check on such exactions. * * * *

130. In Ranchi, disputes between raiyats and landlords regarding rates of rent, predial services, etc., are still as common as ever. Five cases for commutation of services into their money value were instituted during the year against four in the previous year. The Settlement Department has, however, proceeded smoothly on the whole with commutations of predial and other services known as *rukumat* and *begari*.

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Maintenance of Land Records.

180. The subject of the maintenance of Land Records is now dealt with in the Director's Settlement Report for the survey year ending the 30th September. No orders of the Government as to the procedure and agency for the maintenance of the settlement records of North Bihar, Orissa, and Chittagong have yet been received. Meanwhile an experiment is being tried in the Sadar subdivision of the district of Balasore with the object of utilising village agency in the scheme of maintenance of records. The co-operation of the *panchayats* may, it is believed, result in greater accuracy and economy. The experiment is being conducted by Mr. H. Savage, C.S.I., and the results have not yet been published.

Government order No. 411J., dated 16th January 1906, to Mr. H. Savage.

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Weather and crops.

184. The rainfall of the province was above the normal in 30 districts and below it in 16. In the Burdwan Division most of the high lands were brought under cultivation and prospects were very hopeful till the early cessation of the rains in September and October. Floods in the Ghatal and Contai subdivisions in the district of Midnapore caused by the heavy rainfall in July and August injured the crops in the low-lying areas. Compared with the preceding year the rainfall was in excess in all the districts of the Presidency Division, but was not evenly distributed. The outturn was, however, satisfactory on the whole. The abnormal rainfall of June and July prevented the cultivation of winter rice in the greater portion of the low-lying lands in the Barasat and Basirhat subdivisions of the 24-Parganas. The crops in some parts of the Diamond Harbour subdivision also suffered. In Nadia a poor winter rice crop was obtained, but the outturn of the *bhadoi* rice and jute crop was favourable. The *rabi* crops fared badly in this district on account of hailstorms, heavy rain and extreme cold in February and March. In Murshidabad a bumper *bhadoi* crop was expected, but it suffered considerably from the Bhagirathi floods. The winter rice was damaged materially by drought, while the *rabi* crops had to contend against frost in February and heavy rains in March. In Jessore the outturn of the crops was about the same as in the preceding year. The outturn of the winter and *bhadoi* crop in Khulna was 98 and 74 per cent. respectively. In the districts of Rajshahi and Pabna, the outturn of both *bhadoi* and winter rice was better than that of the previous year, but owing to the early subsidence of the flood water the latter crop did not yield more than the normal outturn. The *bhadoi* crop in

the remaining districts of the Rajshahi Division suffered from excessive and untimely rainfall, while deficiency of rain affected the final outturn of the winter crop. Jute was up to the average in Rajshahi. In Dinajpur and Pabna its outturn varied from 65 to 87·5, respectively. Oilseeds and other cereals were below the normal, and vegetables and the tobacco crops were damaged by the frost in February. The outturn of *marwa* in Darjeeling and that of tea in both the hilly districts was good. The rainfall in the Dacca Division was generally favourable to winter rice. In Dacca the crops were excellent. In Mymensingh *boro* rice was a normal crop, but the *bhadoi* rice and jute crops were short. Jute suffered from excessive rain early in the season, and the inadequate rainfall when the plant was maturing. In Faridpur the crop returns were satisfactory except in the the case of the *rabi* crops which were affected by the cold spell in January. The outturn in Backergunge was below normal except in the case of mustard. Winter rice was again a little below *bhadoi* rice, and pulses considerably below normal, while jute was only half a normal crop. In Tippera the excessive rainfall was unfavourable to jute, rice and other crops; the *rabi* crops suffered to a certain extent from excessive cold. In Noakhali heavy rain during the early part of April considerably damaged the *rabi* crops and endangered the *aus* crop. Fortunately, however, the rain in May was very favourable to this crop as also to the *aman* crop. Jute was much below the average, while betel nuts and cocoanuts were average. But for the heavy rainfall in November Chittagong would have enjoyed a bumper harvest. Notwithstanding that the winter rice in the low lands suffered considerably, the average was reached in most parts of the district. Seasonable rainfall in the Chittagong Hill Tracts produced a marked increase in the outturn of plough paddy. There was a slight increase in the outturn of *jum* paddy and cotton. The heavy downpour in July and August in the Patna Division caused considerable damage to the *bhadoi*. The paddy was injured by drought in September, and was only just saved from almost total failure in large areas by the storm of October 17th and 18th. Rain, hail and frost in February and March combined to reduce the outturn of the *rabi* crop which fell below the normal. A great deficiency in the rainfall in September caused much anxiety for the crops in the Bhagalpur Division, but fortunately good rain fell just before it was too late except in the greater part of the Sonthal Parganas. In Monghyr excessive rain in July and August damaged the *bhadoi*, while deficiency of rain in the next two months caused great loss of *aghani* rice and affected the outturn of the *rabi*. The outturn in Bhagalpur was, on the whole, satisfactory. The *rabi* crops of Malda suffered from excessive cold and frost. The unequal and untimely distribution of the rainfall in the Sonthal Parganas did not benefit any crop. The heavy downpour in June and July injured the *bhadoi* harvest. In the Rajmahal subdivision the loss was greater owing to floods. The extremely scanty rainfall in September and October reduced the outturn of *aghani* rice, while want of rain at sowing time, followed by excessive rain and cold in spring, affected the returns of the *rabi* crop. In Monghyr the outturn of opium (poppy) is estimated at 70 in the former against 97 in the preceding year, and in Bhagalpur at 100 in both years. The outturn of tobacco was poorer in every district than in the last year, as the crop suffered much from frost. It is stated that the cultivation of jute is extending with great rapidity in Purnea, the outturn being 81 against 75 in 1903-1904. The indigo outturn was poor except in Malda. The mango and mulberry crop in this district are stated to be of considerable importance, but no reliable statistics are as yet available regarding them. In Orissa the rainfall was not favourable to the *bhadoi* and the winter rice crops. The rainfall in the Chota Nagpur Division exceeded the normal, but the distribution was faulty. There was a heavy decrease in the outturn of the *rabi* crops in all the districts in the Chota Nagpur Division which was due to the want of seasonable rains and also to the frost and heavy rains in the cold weather.

Prices of food and labour.

185. Compared with the previous year the price of common rice was higher in 16, lower in 26, and stationary in 4 districts, viz., Darjeeling, Rangpur, Champaran and Singhbhum. In Calcutta the price of wheat was considerably lower, while in Murshidabad and Dacca and in three districts of the Rajshahi Division the price was higher than in the year 1903-1904. A similar rise occurred in Saran, Muzaffarpur, Darbhanga, Singhbhum and Hooghly. The price of barley was higher in Faridpur, Burdwan, Murshidabad, Saran, Hooghly and the Sonthal Parganas. The price of this food-grain was specially low in Dacca. There was a fall in the price of gram in 18 districts and a rise in 24 others, chief of the latter being Midnapore, Faridpur, Calcutta, Jessore, Khulna, Champaran and the Sonthal Parganas. The price of maize increased in all the districts of the Chota Nagpur Division and declined in six districts of the Patna and Bhagalpur Divisions. Owing to the reduction in the duty on salt, its price was lower in all the districts of the province with the exception of Burdwan, Midnapore, Bhagalpur, Sonthal Parganas, Pabna, Puri, Angul and Manbhum. The rise in most of these districts was, however, not appreciable.

186. As in the previous year, wages remained stationary except in a few localities. They rose in Birbhum and Bankura owing to the opening of the railway line, and in Hooghly they showed a tendency to rise in consequence of the demand for labour in mills and factories. The Tibet mission caused an increase in wages in Darjeeling. In Dinajpur skilled labour and ordinary coolies received higher wages than in 1903-1904, while the rate for the former was somewhat higher also in Deoghur in the Sonthal Parganas. There was a slight increase in the wages of labourers in the Giridih subdivision and an upward tendency throughout the districts of Hazaribagh and Ranchi. In Nadia, however, the daily wages of unskilled labourers fell from 5 annas to 4 annas. The Collector explains that the high wages in

1903-1904 were probably due to the great demands for labour on the Ranaghat-Murshidabad Railway. In the year under review a steadier influx of labourers was obtained from other districts, and the work on the railway line is now nearing completion

Material condition of the people (including inter-district immigration and emigration).

187. In Burdwan, the material condition of the people was not prosperous during the year, in consequence of the partial failure of staple crops. In Birbhum, the condition was satisfactory, as there was a greater demand for labour and there was a good harvest of paddy straw, even where the paddy itself failed. Railway work provided for hundreds of labourers. In Bankura, the people are poor, and the agricultural population is heavily involved in debt. In Midnapore, the people were much better off, owing to the good outturn of winter rice. In the central part of the district the opening of the large railway workshop at Kharagpore caused a great demand for labour of all kinds. In Hooghly, the condition of the lower classes in the towns continued satisfactory, and they found plenty of work in the mills and other industries on good wages. The people in the mufassal, too, are many of them well-to-do traders, and the *chikan* needlework provides lucrative employment to a large number of Musalmans, and a considerable number of persons are also employed in the manufacture of cotton and tassar cloth and in brick and tile making. A great many are employed as clerks in Calcutta. There was considerable failure of the rice crop in unirrigable areas.

188. In the 24-Parganas, the condition of the people in the manufacturing centres was prosperous The Collector notices a general tendency towards decline in the prosperity of the people of rural tracts near the manufacturing centres. He remarked that there is great difficulty in cultivating the high lands surrounding the villages owing to the dearth of labour, and the result is the growth of dense jungles around village sites which seriously detract from the healthiness of the villages In Nadia, winter crops were poor, but the yield of the *bhadoi* rice was satisfactory. The construction of the Ranaghat-Murshidabad Railway provided work for the labouring classes. In Murshidabad, the *bhadoi* crops were damaged by excessive rain, while the *aman* suffered from floods as well as from want of seasonable rain. Measures were taken to relieve distress by advances under the Agriculturists' Loans Act and by a grant from Babu Ram Lal Mukerjee's fund. In Jessore, the condition of the people was not satisfactory, though harvests were fairly good, there being an epidemic of cholera and malaria of a severe type. The new industry of curing tobacco started in the previous year was in a satisfactory condition. In Khulna, the condition of the agricultural classes was better than in the previous year. The rice crop was good and the yield of betel and cocoanut was also satisfactory.

189. In the Rajshahi Division, the condition of the labouring classes was good, and, in Darjeeling, high wages were enjoyed by the coolies and *dandiwallas* owing to the demand for labour caused by the Tibet operations.

190. In the Dacca Division, there was no perceptible material change in the condition of the people, and the year was, on the whole, one of normal prosperity.

191. The development of industries in the district of Tippera demanded skilled labour, such as blacksmith, goldsmith and carpenters. In Noakhali, the people are, as a rule, well off, and no pressure of population was felt in any part of the district, though diluvion of the *chur* lands leads almost every year to temporary distress in individual cases. The Victoria Memorial Industrial and Agricultural Exhibition brought to light certain industries, such as manufacture of cloths, cutlery and wood work in Ramganj and mats in Feni. The opening of the railway has given a marked impetus to the cultivation of jute, the exportation of which is steadily increasing. The steamer service to Kutubdia and Cox's Bazar has established the position of both these places as sea-side health resorts. A heavy storm on the 23rd November 1904 caused a number of wrecks among the fishing fleet at Sonadia. On the 18th of March a tornado passed over Moheskhal, causing some damage to property and loss of lives.

192. In the Patna Division, the prevalence of plague entailed much suffering among all classes in the districts of Patna, Gaya, Shahabad and Saran, and to a lesser degree in Muzaffarpur and Darbhanga. Champaran, however, was practically free from plague and from fever and cholera.

193. In the Bhagalpur Division, in consequence of a very severe flood from the Ganges in August, there was great loss of *bhadoi* crops in Begusarai, but some compensation was found in the deposit of silt which was of great benefit to the *rabi* crop. The help which was given from Ram Lall Mukerjee's fund and by loans from Government enabled the people to tide over the calamity. In the Sonthal Parganas, the year was, on the whole, a hard one for the agriculturists. The activity in the *lac* trade brought much money into the district. The health of the Division was not good. Plague re-appeared in Monghyr and Bhagalpur. Malarial fever raged throughout Purnea at the end of the rains and beginning of the cold weather.

194. The condition of the people in the Orissa Division was generally satisfactory. Although the outturn of the staple food-crop of the Division was below the normal, the loss was more than compensated by the surplus of food-stocks of the previous years and prices ruled easier than the year before which itself saw lower prices than any year since 1898-99. The railway with a gradually developing system of feeder roads is coming steadily into

greater favour as a means of transport, and produce of the country is finding its way into large markets more quickly.

195. The people of the Chota Nagpur Division were, during the year under report, fairly prosperous. In Hazaribagh, there was no material change in the condition of the people, but the poorer classes who live chiefly on *marua*, *makai* and other *bhadoi* crops suffered to a certain extent from the bad outturn of those crops. Sufficient employment is, however, available at the coal and mica mines and on the Gaya-Katras Railway line which is still under construction. In Ranchi and Manbhum, the condition of the people was generally good. In Manbhum, the Railway construction works and lac industry gave employment to the labouring classes; the coal mines afforded work to 29,423 labourers. At Lesliganj, in Palamau, the yield of the crops was 62 per cent., though there was short rains. That so much was secured is due entirely to the repair and extension of irrigation works.

196. The passing of the Chota Nagpur Tenancy Amendment Act by prohibiting sales of agricultural holdings had a considerable effect in reducing the raiyats' borrowing power. This is especially noticeable in Dhalbhum, where the professional money-lender is chiefly found.

197. During the year under report, the immigration of Santhals and other aborigines into Hooghly and Burdwan for cultivation, for work on the brick-fields and for coal mines continued. Nearly half the artisans in the jute mills belong to the districts of Bihar and the eastern part of the United Provinces and Orissa. No labourers of the district of Birbhum left the district or worked elsewhere. There was no immigration into Bankura. The number of registered emigrants with dependants who went from Bankura to the Assam tea-gardens was 223, against 216 in the previous year. In Midnapore, the recruitment of coolies to Assam altogether disappeared. Coolies are now engaged to immigrate entirely by free recruiters working under section 92 of Act VI of 1901. In the Sundarbans tracts, labourers from Orissa, Midnapore, Chota Nagpur and Santhal Parganas immigrated largely; some of them came with the object of settling permanently, others merely for temporary work during the harvest season. With the increase of new mills in the Barrackpore subdivision, the population of immigrants from Bihar and United Provinces increased rapidly. There was no emigration in the Rajshahi Division. The immigration of coolies from Chota Nagpur, Santhal Parganas and Nepal to work on tea-gardens in the Duars and Darjeeling took place as usual. The Tibet Mission led to the importation of a number of foreigners for employment on transport and road work. Permanent immigration of Santhals and Bunas into Dinajpur, Jalpaiguri and Rajshahi took place to some extent when these immigrants settled down and became regular cultivators. In the Dacca Division, there was the usual influx of up-country labourers to work at the jute presses during the rains and for earthwork during the cold weather. There was also the annual influx of labourers from the neighbouring districts into Backergunge during the *aman* harvesting season. Labourers came to Tippera from Chittagong and Noakhali and also from Bihar districts. Jute firms at Chandpur furnished employment to many labourers from Bihar and the United Provinces. Large number of labourert from Noakhali emigrated temporarily to Backergunge, Burma and Calcutta to harvest crops, to work in steamers or for purposes of trade. A large number of labourers went to Akyab and Rangoon to work in paddy-fields during the cold season. From the Cox's Bazar 25 families emigrated to Arracan, 203 families were recorded as having immigrated into the Chittagong Hill Tracts and 246 families as having emigrated to other districts, In Monghyr, 98 coolies were recruited for the tea districts, against 286 of the previous year. The decrease was attributed to the outbreak of plague at the recruiting season. In the Santhal Parganas, there was an increase in immigration at the end of the year. In the Orissa Division, the inter-district flow of labourers in search of employment also continued as before. Puri was as usual visited by streams of pilgrims, especially on the occasion of the *Dole* and *Ruth Jatra* festivals. In the Chota Nagpur Division, there was no immigration, save of those who came to work in the mines or on the railways. In regard to emigration, very large numbers of men migrated temporarily in the cold weather after the rice had been harvested eastwards, returning in the hot weather. During the year under report 4,270 persons, including dependants, were induced to emigrate to Assam to labour on the tea-gardens there.

WEATHER AND CROP REPORT.

For the week ending the 25th December 1905.

Burdwan.—Rainfall nil. Harvesting of winter paddy continues. Prospect of standing crops fair. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs. ch.	
Sadar	12 8	per rupee.
Kalna	12 0	
Katwa	12 12 old 13 5 new	
Raniganj	14 8 old 15 8 new	

Birbhum.—Rainfall nil. Weather seasonable. Harvesting of paddy continues. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	15 0	per rupee.
Rampur Hât	15 0	

Bankura.—Rainfall nil. Weather seasonable. Harvesting of winter paddy continues. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	15 0	per rupee.
Vishnupur	15 0	

Midnapore.—No rain. Weather seasonable. Harvesting of winter paddy continues. Prospects good. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	12 0	per rupee.
Contai	15 0	
Tamluk	13 0	
Ghatal	13 0	

Hooghly.—No rain. Weather seasonable. Harvesting of *aman* paddy continues. Prospect of potato and sugarcane fair in Arambagh. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Serampore	10 13	
Arambagh	13 0	

Howrah.—Weather seasonable. Harvesting of winter paddy continues. Transplantation of summer rice has commenced. Sugarcane doing well. Fodder and water-supply sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 8	per rupee.
Ulubaria	12 0	

24-Parganas.—No rain. Weather seasonable. Harvesting of *aman* paddy going on briskly. State of standing crops good. Prospects fair. A few cases of cattle-disease reported from Vishnupur thana. Fodder and water sufficient. Common rice sells at 11 seers a rupee.

Nadia.—Rainfall nil. Weather seasonable. Rain wanted for *rabi* crops. Harvesting of paddy continues. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 0	per rupee.
Chuadanga	10 0	
Meherpur	12 8	
Ranaghat	12 0	
Kushtia	11 8	

Murshidabad.—No rain. Weather seasonable. Prospect of *rabi* crops good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 0	per rupee.
Kandi	15 0	
Jangipur	15 0	
Lalbagh	12 12	

Jessore.—Rainfall nil. Weather seasonable. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee
Magura	11 0	
Jhenida	10 0	
Narail	10 11	
Bongaon	12 5	

Khulna.—Rainfall nil. Weather seasonable. State of *til* fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee
Bagerhat	10 8	
Satkhira	11 8	

Patna.—Rainfall nil. Weather cold and cloudy at times. Harvesting of paddy and pressing of sugarcane going on. Sowing of *rabi* over. Poppy doing well. Fodder and water for cattle sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	14 8	per rupee.
Barh	12 8	
Bihar	15 0	
Dinapore	13 0	

Gaya.—Rainfall nil. Weather cold with west wind. Harvesting of paddy and pressing of sugarcane continue. *Rabi* crops doing well. Fodder and water ample. Common rice (new) sells at 15 seers 14 chitaks a rupee.

Shahabad.—Rainfall nil. Harvesting of paddy approaching completion. Pressing of sugarcane continues. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells at 15½ seers a rupee.

Saran.—Rainfall nil. Weather seasonable. Harvesting of paddy going on at Sadar. Its threshing has commenced at Siwan. Weeding and irrgation of *rabi* crops are going on and pressing of sugarcane has commenced. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 14 and 17 seers a rupee, respectively, at Sadar.

Champaran.—No rain. Weather cold and occasionally cloudy. Harvesting of winter paddy continues. Sugarcane being pressed. Prospects of standing crops good. No cattte-disease. Fodder and water sufficient. Common rice and maize sell at 15 and 17 seers a rupee, respectively, at Sadar.

Muzaffarpur.—Rainfall at Hajipur 0·01. Weather seasonable. Prospect of *rabi* crops good. Harvesting of winter paddy almost completed. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 17 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. Harvesting of winter paddy still continues. Fodder reported to be insufficient in thana Warisnagar. No cattle-disease. Common rice sells as follows:—

	Srs. ch.	
Sadar	14 4	per rupee.
Samastipur	13 0	
Madhubani	13 15	

Monghyr.—Rainfall nil. Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prospects of paddy good. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	8	per rupee.
Begusarai	14	0	
Jamui	15	0	

Bhagalpur.—Rainfall nil. Weather seasonable. Harvesting of winter paddy still going on. Prospects of standing *rabi* crops good. Cattle-disease reported from one outpost only. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch	
Sadar	14	0	per rupee.
Banka	16	4	
Supaul	16	0	
Madhipura	16	0	

Purnea.—Rainfall nil. Weather seasonable. Harvesting of *aghani* paddy still going on. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Kishanganj	11	0	
Araria	12	0	

Darjeeling.—Rainfall at Sadar 0·38. Weather seasonable. Hills—Winter paddy, *kalai dâl* and *bara marua* are being harvested. Terai—Harvesting of winter paddy in progress. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	0	per rupee.
Terai	8	0	

Maize sells at 14 and 16 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Godda 0·03. Weather seasonable. Harvesting of winter paddy and pressing of sugarcane continue. Extent of sowing of wheat, barley, gram and linseed is 60 per cent. Fodder and water sufficient. Common rice sells at 15 seers a rupee at Sadar.

Cuttack.—Rainfall nil. *Saradh*, sugarcane, *arhar* and *biri* are being harvested. Fodder and water sufficient. Condition of cattle generally good. Common rice sells at 14 seers and 7 chitaks a rupee.

Balasore.—Rainfall nil. Harvesting of *saradh* continues. Sugarcane thriving. *Rabi* doing well. Cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—No rain. Weather seasonable. Harvesting of winter rice in progress. *Rabi* crops doing well. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	19	8	

Puri.—Rainfall nil. Paddy is being harvested. Sugarcane is being crushed. Cotton is bearing pods. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 12 seers 7 chitaks per rupee.

Sambalpur.—No rain. Weather cool. Paddy is being threshed. Threshing of *til* and *kulthi* continues. Sugarcane is in good condition. Probable outturn of harvest is 90 per cent. at Sambalpur and 105 per cent. at Bargarh. Condition of cattle good. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	8	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall nil. Weather seasonable. Harvesting of winter paddy almost over. Sugarcane pressing commenced. Cattle-disease reported from thana Dumurhi. Poppy is in good condition. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Giridih. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	13	8	per rupee.
Marua	22	0	
Indian-corn	18	8	

Ranchi.—Rainfall at Sadar nil. Weather seasonable. Harvesting of paddy nearly finished. Threshing of sirguja in progress. *Rabi* crops doing well. Cattle-disease not reported. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Sadar.

Palamau.—No rain. Weather seasonable. Paddy harvesting still continues. Sugarcane pressing going on. Standing crops doing well. Fodder and water sufficient. A few cases of cattle-disease reported. Common rice sells at 11¾ seers a rupee at Sadar.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Gobindpur	14	0	

Singhbhum.—Rainfall nil. Prospect of crops good. Pressing of sugarcane commenced. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—Very light showers are reported from some stations in Muzaffarpur, Darjeeling and the Sonthal Parganas. Harvesting of winter paddy is still going on. Sugarcane pressing continues in Bihar ; it has also commenced in Orissa and Chota Nagpur. Poppy and other *rabi* crops are doing well. Prospects are generally good. Cattle-disease continues in eight districts. Fodder is reported to be insufficient in parts of the Darbhanga district. Water-supply is sufficient. The price of common rice has risen in five and has fallen in three districts. The prices are still somewhat high in parts of Nadia, Jessore and Darjeeling.

C. E. A. W. OLDHAM,

On special duty in connection with the Department of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 26th December 1905.

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd December 1905.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rains.	Weather.
		°		Inches.	°	°	°	°	°	Inch.	°	%			Inches.	
1905. Dec.	17th	129·2	8·3	30·045	63·7	76·7	24·1	52·6	56·5	0·350	49·1	61	NW and NNW ...	85	Nil	Clear,
,,	18th	128·6	8·3	·060	62·9	75·8	22·2	53·6	56·0	·361	50·0	66	NW and NNW ...	87	,,	Clear,
,,	19th	126·1	8·3	·040	63·2	76·6	24·9	51·7	57·7	·412	53·6	72	NW and NNW ...	67	,,	Clear,
,,	20th	126·9	8·4	·009	65·1	77·7	23·0	54·7	60·2	·462	56·7	76	NNW ...	73	,,	Clear,
,,	21st	134·5	8·2	29·955	67·5	81·0	25·0	56·0	64·3	·557	62·0	79	NNW, and S by W.	125	,,	Chiefly Clear,
,,	22nd	134·3	7·9	·935	74·0	82·9	15·8	67·1	67·8	·602	64·2	73	S by W and W SW.	155	,,	Partially cloudy.
,,	23rd	127·0	7·9	·988	71·4	80·8	16·9	63·9	64·2	·505	59·2	67	WSW and N by E.	84	,,	Chiefly clear.

The mean pressure of the seven days	Inches.	30·005
The average pressure of the corresponding period for 24 years, Surveyor-General's Office		30·035
	Hours.	
The total number of hours of bright sunshine		57·3
The maximum possible number of hours of sunshine		74·9
	°	
The mean temperature of the seven days		66·8
The average temperature of the corresponding period for 24 years, Surveyor-General's Office		67·4
The extreme variation of temperature		31·2
The maximum temperature		82·9
	Miles.	
The highest velocity of the wind in one hour		13
	%	
The mean relative humidity		71
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office		71
	Inches.	
The total fall of rain from 17th to 23rd December 1905		Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office		Nil
The total fall from 1st January to 23rd December 1905		69·76
The average fall of the corresponding period for 24 years, Surveyor-General's Office		65·23

The mean pressure, temperature, etc., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the New Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 1,235 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles E		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	T
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	322,990	1,38,360 0 0	13,40,040 0	2,78,540 0 0	18,370 0 0	4,55,270 0 0	66,038	53,240	1
Or per mile of railway	261	128 0 0	1,085 0	226 0 0	*1 0 0	*355 0 0	.....	.....	
For previous 23 weeks of half-year†	7,771,464	34,21,631 0 0	3,74,49,645 0	69,31,486 0 0	6,26,871 0 0	1,09,80,088 0 0	1,304,396	1,144,151	2,4
Total for 24 weeks ...	8,093,829	35,79,991 0 0	3,87,89,685 0	72,11,026 0 0	6,44,941 0 0	1,14,35,958 0 0	1,368,434	1,196,500	2,5
COMPARISON.									
Total for corresponding week of previous year	269,675	1,65,128 0 0	10,58,532 0	2,05,863 0 0	15,690 0 0	3,89,680 0 0	46,963	39,140	8
Per mile of railway corresponding week of previous year (971 miles)	278	170 0 0	1,090 0	215 0 0	1 0 0	386 0 0	.....	.....	..
Total to corresponding date of previous year	6,362,296	33,56,248 0 0	3,25,86,427 0	63,55,855 0 0	5,98,144 0 0	1,03,10,247 0 0	1,117,960	1,072,405	2,19

* Excluding ferry earnings, Rs. 17,360.
† Audited up to week ended 4th November 1905.
N.B.—Increase under goods, is chiefly in jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles R		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tot
		Rs. A. P	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	32,920	9,550 0 0	56,030 0	5,250 0 0	90 0 0	14,890 0 0	3,427	1,415	4
Or per mile of railway	383	111 0 0	652 0	61 0 0	1 0 0	173 0 0	.....	.....	....
For previous 23 weeks of half-year*	735,153	2,17,579 0 0	15,22,294 0	1,19,629 0 0	4,559 0 0	3,41,767 0 0	73,721	44,949	118
Total for 24 weeks ...	768,043	2,27,129 0 0	15,78,324 0	1,24,879 0 0	4,649 0 0	3,56,657 0 0	76,146	46,364	121
COMPARISON.									
Total for corresponding week of previous year	30,460	9,370 0 0	27,910 0	2,990 0 0	117 0 0	12,477 0 0	2,972	1,397	4,
Per mile of railway corresponding week of previous year ...	354	109 0 0	325 0	35 0 0	1 0 0	145 0 0	.....	.....	....
Total to corresponding date of previous year	696,865	2,04,720 0 0	13,40,057 0	1,07,836 0 0	5,375 0 0	3,17,931 0 0	69,636	38,156	107

* Audited up to week ended 4th November 1905.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tota
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,470	1,250 0 0	26,330 0	1,470 0 0	10 0 0	2,740 0 0	430	602*	1,0
Or per mile of railway ...	103	38 0 0	784 0	44 0 0	.....	82 0 0	.....	.....	.....
For previous 23 weeks of half-year†	79,500	28,077 0 0	3,09,394 0	94,566 0 0	285 0 0	52,928 0 0	11,300	9,872	21,1
Total for 24 weeks ...	82,970	29,327 0 0	3,35,724 0	96,036 0 0	295 0 0	55,668 0 0	11,730	10,474	22,2
COMPARISON.									
Total for corresponding week of previous year	2,751	1,035 0 0	22,152 0	1,145 0 0	13 0 0	2,193 0 0	427	732	1,1
Per mile of railway corresponding week of previous year ...	82	31 0 0	659 0	34 0 0	.....	65 0 0	.....	.....	.....
Total to corresponding date of previous year	74,892	27,906 0 0	3,15,756 0	92,097 0 0	282 0 0	50,985 0 0	11,302	13,573	25,8

* Ballast train-mile not.
† Audited up to week ended 4th November 1905.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	10,900	3,000 0 0	55,510 0	2,040 0 0	30 0 0	5,070 0 0	1,020	1,032	2,052
Or per mile of railway	212	58 0 0	1,081 0	57 0 0	1 0 0	116 0 0	.....	.....	.....
For previous 23 weeks of half-year*	212,031	58,604 0 0	10,49,449 0	52,183 0 0	794 0 0	1,11,581 0 0	26,374	13,538	39,912
Total for 24 weeks ...	222,931	61,604 0 0	11,04,959 0	55,123 0 0	824 0 0	1,17,551 0 0	27,394	14,570	41,964
Comparison.									
Total for corresponding week of previous year	8,042	2,470 0 0	18,837 0	1,111 0 0	21 0 0	3,602 0 0	1,020	408	1,428
Per mile of railway corresponding week of previous year	157	48 0 0	367 0	22 0 0	.....	70 0 0	.....	.....	.....
Total to corresponding date of previous year	202,965	57,511 0 0	11,27,703 0	56,239 0 0	688 0 0	1,14,438 0 0	26,175	14,452	40,627

* Audited up to week ended 4th November 1905.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 16th December 1905 on 1,467 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,467 miles open	248,230	(a)1,19,690	8,09,820	(b)1,06,121	(c)16,620	2,42,430	46,793	(d)31,779	78,572
Or per mile of railway	169·21	81·59	551·89	72·34	11·33	165·26	.....	.....	.....
For previous 23½ weeks of half-year(e)	5,972,692	24,27,328	17,296,478	20,25,580	3,90,939	48,43,857	1,035,431	709,909	1,855,340
Total for 24½ weeks ...	6,220,923	25,47,028	18,106,098	21,31,700	4,07,559	50,86,287	1,132,224	801,688	21,933,912
Comparison.									
Total for corresponding week of previous year on 1,406 miles open	227,656	1,44,962	9,59,957	1,25,387	20,721	2,91,070	36,359	(f)42,783	79,042
Per mile of corresponding week of previous year	161·92	103·10	682·76	89·18	14·74	207·02	.....	.....	.....
Total to corresponding date of previous year	5,655,681	25,58,666	17,914,478	22,47,214	4,61,088	52,66,968	1,110,752	799,720	1,910,472

(a) Increase in number with decreased amount is due to Rs. 36,925 ; Tibet Mission traffic included in last year's figures.
(b) Foreign outward traffic was less ; local traffic continues better.
(c) Decrease chiefly under steam-boat.
(d) Includes 5,656 miles of ballast trains.
(e) Includes audited figures up to week ending 11th November 1905.
(f) Includes 3,064 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 16th December 1905...	Coaching ...	4,818 0 0		
	Goods ...	11,931 0 0	16,800 0 0	
	Other earnings ...	51 0 0		
Audited earnings for the corresponding period of 1904 ...	Coaching ...	6,392 0 0		
	Goods ...	11,550 0 0	18,002 0 0	
	Other earnings ...	60 0 0		
		Decrease ...		1,202 0 0
Receipts per mile for the week ending 16th December 1905				329 6 7
Ditto for the corresponding period of 1904				352 15 8
		Decrease ...		23 9 1
Receipts from 1st July to 16th December 1905				4,40,483 0 0
Ditto for the corresponding period of 1904				4,84,671 0 0
		Decrease ...		44,188 0 0

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No. 1 of 1906.

SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, JANUARY 3, 1906.

OFFICIAL PAPERS.

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LIBERALITY OF BABU KOILASH CHANDRA RAY MOHASAY, A ZAMINDAR OF THE DISTRICT OF BALASORE.

No. 3564, dated Calcutta, the 26th December 1905.

From—G. GORDON, Esq., Offg. Secy. to the Govt. of Bengal, General Dept.,

To—The Commissioner of the Orissa Division.

I AM directed to acknowledge the receipt of your letter No. 234L.F., of the 6th instant, in which you report that Babu Koilash Chandra Ray Mohasay, a zamindar of the district of Balasore, has offered Government Promissory Notes of the face value of Rs. 1,500, yielding an annual accumulated interest of Rs. 52-8 at 3½ per cent., for an educational purpose, viz., the grant of a reward to a student who will successfully pass any Sanskrit title examination from the Dehurda Tôl in that district.

2. In reply I am to say that the Lieutenant-Governor is pleased to accept the donation and desires that the thanks of the Government may be conveyed to Babu Koilash Chandra Ray Mohasay, for his liberality.

RESOLUTION ON THE BOARD'S LAND REVENUE ADMINISTRATION REPORT FOR THE YEAR 1904-1905.

REVENUE DEPARTMENT—LAND REVENUE.

Calcutta, the 28th December 1905.

RESOLUTION No. 3726.

READ—

The Report of the Board of Revenue on Land Revenue Administration for the year 1904-05.

The report was submitted with commendable punctuality, reaching Government nearly a fortnight before the 31st August, the date on which it was due.

General.

2. Nothing could well give a more striking picture of the extraordinary diversity of the Province than the portions of the report dealing with the condition of the people, the prices of food and labour, and the state of the weather and crops during the year under review. Almost all the districts with their diverse interests are shortly dealt with, providing a vivid glimpse of the Province as it is. Drought and excessive rainfall, a total failure of the crops on one side and a full harvest on the other, the rapid development of railways and factories in one direction and the lapsing of once well-cultivated land back into jungle in another are but a few of the contrasts furnished by the report. The vicissitudes experienced by the Patna Division alone are noticeable. A heavy downpour in July and August, it is reported, caused considerable damage to the *bhadoi* crop. Then came drought in September, injuring the paddy, which was only just saved from total failure over a large area by the storm of October 17th and 18th. Then again, in February and March, rain, hail and frost combined to destroy the *rabi* crop and seriously affected the outturn. In Mymensingh, the jute crop suffered from excessive rain early in the season and inadequate rainfall when the plant was maturing. In the neighbouring district of Dacca, the crops are reported excellent. In Noakhali, heavy rain, during the early part of April, considerably damaged the crops, while, in the Chittagong Hill Tracts, seasonable rainfall produced a marked increase in the outturn of plough paddy. The diversity of the crops is scarcely less noticeable than the climatic conditions to which they were subjected. Every form of paddy, *rabi*, *bhadoi* *aus*, *aman*, *aghani*, *boro*, *marua*, *makai* with tea, jute, indigo, opium and tobacco were all brought under cultivation. The price of foodstuffs shows the same variation, caused chiefly by local and temporary conditions. Only in four districts—Darjeeling, Rangpur, Champaran and Singhbhum—was the price of common rice stationary, while in 16 districts it was higher and in 26 districts lower than in the previous year. Owing to the reduction of duty on salt, its price was lower in all the districts of the Province, save in Burdwan, Midnapore, Bhagalpur, Sonthal Parganas, Pabna, Puri, Angul and Manbhum, and here the rise was not appreciable. Wages, as in the previous year, remained stationary, save where disturbed by unusual conditions. They rose in Birbhum and Bankura owing to the opening of new railway lines; in Hooghly owing to the demand for labour in mines and factories; and in Darjeeling owing to the activity caused by the Tibet Mission. In Nadia, they showed a tendency to return to normal after the higher rates caused by extensive railway works in the previous year. The material condition of the people, in spite of the adverse climatic conditions which affected many parts of the Province, was on the whole prosperous. Though, owing to unseasonable rainfall and severe frosts in the cold weather, the crops were somewhat below the average, it was not sufficient, save in exceptional cases, to affect the material prosperity of the people or the

Crops.

Prices.

Wages.

The material condition of the people.

revenue returns of the year. Industries continued to create an ever-increasing demand for labour. In Birbhum, railway work provided for many hundreds of labourers In Midnapore, the opening of the large railway workshop at Kharagpur caused a great demand for labour of all kinds. In Hooghly, work was to be found, in the mills and other industries, on good wages. In this district, there are many well-to-do traders, and the *chikan* needle-work provides lucrative employment to a large number of Mussalmans; while a considerable number of persons are also employed in the manufacture of cotton and *tassar* cloth and in brick and tile making. A great many are also employed as clerks in Calcutta. The development of industries in the district of Tippera demanded skilled labour, such as blacksmiths, goldsmiths and carpenters. In Noakhali, the Victoria Memorial Industrial and Agricultural Exhibition brought to light certain industries, such as the manufacture of cloths, cutlery and wood-work in Ramganj and mats in Feni. The opening of the railway has also given a marked impetus to the cultivation of jute, the exportation of which is steadily increasing. In the Southal Parganas, the activity of the *lac* trade brought much money into the district. Against this prosperity, there was the prevalence of plague in portions of the Patna Division, and an epidemic of cholera and malaria of a severe type in Jessore and the partial failure of staple crops in Burdwan, which considerably affected the material condition of the people there. In the 24-Parganas, the Collector notices a general tendency towards decline in the prosperity of the people of rural tracts near the manufacturing centres. He remarks that there is great difficulty in cultivating the high lands surrounding the villages owing to the dearth of labour, and the result is the growth of dense jungles around village sites which seriously detract from the healthiness of the villages themselves. The immigration of Southals and other aborigines into Hooghly and Burdwan for cultivation, for work on the brick-fields and in the coal mines continued. Nearly half the artisans in the jute mills belong to the districts of Bihar and the eastern part of the United Provinces and Orissa. In the Sundarbans tracts, labourers from Orissa, Midnapore, Chota Nagpur and Southal Parganas immigrated largely, some of them coming with the object of settling permanently, others merely for temporary work during the harvest season. The immigration of coolies from Chota Nagpur, Southal Parganas and Nepal to work on tea-gardens in the Duars and Darjeeling took place as usual. Permanent immigration of Southals and Bunas into Dinajpur, Jalpaiguri and Rajshahi took place to some extent when these immigrants settled down and became regular cultivators. With regard to emigration, very large numbers of men emigrated temporarily eastwards, in the cold weather, after the rice had been harvested, returning in the hot weather. During the year under review, 4,270 persons, including dependants, emigrated to Assam to labour on the tea-gardens there. The number of registered emigrants who went from Bankura to Assam slightly increased, while in Midnapore recruitment altogether disappeared. In Monghyr only 98 coolies were recruited against 283 last year, the sudden decrease being attributed to the outbreak of plague in the recruiting season.

Immigration.

Emigration.

3. The first portion of the report deals with the collection of land revenue, in which some interesting statistics, are given and comparisons made with previous years. One of the most noticeable features of the statistics, which are given in detail in Appendix I, is the continued reduction of the balance of arrear demand, which now stands at a considerably lower figure than in any previous year of the quinquennium. The percentage of total arrear collections on total arrear demand in permanently-settled estates was 98·82, the highest for the preceding four years. Only in five districts did the collections fall short of 99 per cent. The percentage of total collections on current demand and of current collections on current demand, however, fell slightly short of those of the preceding three years. In the remissions made there is a marked reduction, the figures being the lowest for the last five years. Remissions of grace were allowed mainly in the estates held direct by Government on account of death, desertion or poverty of raiyats, failure of crops, diluvion and deterioration of

Part I.—Collection of land revenue.

Remissions.

soil. Considerably more than half the remissions under this head were made in the three districts of the 24-Parganas, Chittagong and Palamau. Remissions of right were chiefly due to diluvion, the release of lands to private zamindars and the acquisition of lands for public purposes. The nominal remissions were mainly deductions for erroneous assessment of lands, mistakes in accounts and non-settlement of relinquished holdings, and it is satisfactory to observe that by far the largest reduction is noted under this head.

Miscellaneous revenue.

4. The total receipts of miscellaneous revenue, including receipts from forest lands in Government estates, were more than double the amount of the previous year. This striking increase was due mainly to the recovery of survey and settlement charges. Other receipts were in the districts of Burdwan and the Sonthal Parganas. In the former, nearly the whole amount of more than half a lakh of rupees represented the charges for repairs to Government embankments realised from the Burdwan Raj; while, in the latter, the receipts (Rs. 66,108) were mainly on account of royalties on *sabai* grass and fees for fuel. The total outstanding balance amounted to Rs. 46,138, and consisted mostly of fines under Act XX of 1848 and of the survey and settlement charges.

Road and public works cesses.

5. Both cesses were, as in the preceding years, levied at the maximum rate of one anna in the rupee in the 43 districts in which the Act is in force. In the Sonthal Parganas, in which the Act is being gradually introduced, the valuation, for the first time, of some of the resettled estates was completed and given effect to from the beginning of the year 1905-06. The current demand of cesses, as in the previous year, shows a large increase of over a lakh and a half, mainly due to revaluations in various districts, of which Rangpur, Noakhali, Gaya, Rajshahi and Hazaribagh contributed the largest shares. It is satisfactory to note that the total collections on the net current demand was 100·4, against 99·2 of the preceding year. During the year under review, revaluation proceedings on an extensive scale were in progress in the districts of Burdwan, Birbhum, Bankura, Hooghly, Dinajpur, the regulation portion of Jalpaiguri, Rangpur, Bogra, Pabna, Dacca, Mymensingh, Faridpur, Tippera, Saran, Champaran, Muzaffarpur and Malda, of which the work in the regulation portion of Jalpaiguri, Rangpur, Bogra, Dacca, Tippera, Saran and Malda has been completed.

Redemption of land revenue.

6. Of the total number of 458 redemptions of land revenue allowed during the year, no less than 443 were contributed by the district of the 24-Parganas alone, and were apparently due to the wide circulation of the rules regarding redemption. In Chittagong, however, where the number of petty estates unredeemed is 13,544, the proprietors are still reported to be unwilling to redeem.

Remittances of land revenue by special money-orders.

7. There has been a large increase in the number of revenue money-orders from 253,849 in the previous year to 369,870 in the year under review. The amount remitted, however, has only increased from Rs. 22,92,810 to Rs. 24,11,712. This large increase in the number of orders and the comparatively small increase in the total amount remitted show the increased popularity of small money-orders consequent on the reduction of fees for sums of Rs. 5 or less. The introduction, during the year, of separate forms of money-orders for land revenue and cesses has doubtless contributed to the increased number of orders issued.

Payment of rent by money-orders.

Payment of rent by money-orders is now in force throughout Bengal except in the districts of Darjeeling, Cuttack, Balasore, Angul, the Sonthal Parganas and Chota Nagpur. In Puri the system is still not taken advantage of by the tenants; money-orders, covering Rs. 328, being issued during the year. In Chota Nagpur, though the system is not in force, rents remitted by money-orders are accepted in Government khas mahals, and the Board is requested to consider and report whether the system might not now be introduced in the Chota Nagpur Division. The percentage of refusals is very large in certain districts, particularly in Champaran and Malda, where it is as high as 73·3 per cent.

and 56·4 per cent., respectively. The Board is requested to enquire into this wholesale refusal of money orders by landlords in Champaran and to ascertain whether it is confined to a few estates or is general; and, if so, whether there is any special cause.

Operation of the Sale Law.

8. It is satisfactory to note that there were only 19 cases in which Commissioners found it necessary to refer to Government for the annulment of sales on the ground of hardship. The chief causes, which led to estates in various districts being brought to sale during the year, were disputes among co-sharers, wilful defaults, diluvion, difficulty in getting possession when estates had diluviated, but subsequently reformed, insolvency of proprietors and annulment of encumbrances. The Sale Law was generally administered with due leniency and moderation.

Certificate cases.

9. With regard to certificate work, the disposal of cases in the Province generally has been fairly satisfactory. A striking exception, however, is the 24-Parganas, where the number of cases pending for more than six months rose from 88 to 1,076; the percentage of disposals there being only 65·5, against 83·42 in the previous year. The Lieutenant-Governor is pleased to observe that the Board is of opinion that the working of section 21 of the Public Demands Recovery Act, which permits a judgment-debtor to redeem his property after sale by payment of the amount of the certificate with costs and of a penalty equal to one-tenth of the auction-price to the purchaser, has proved satisfactory. In various districts, auction-purchasers have shown themselves not unwilling to accept the return of their money with one-tenth of the purchase-money added as profit.

Part II.—Administration of land revenue.

10. The second portion of the report deals with the administration of the land revenue. The condition of the raiyats on the Government estates was on the whole satisfactory. In Burdwan, some hardship was caused by the excessive floods in the month of July, but the suspension of the realisation of the first two instalments of rent till the harvesting of the winter rice and spring crops afforded sufficient relief. In Bankura, the tenants were unfortunate, as they suffered from a succession of bad harvests and the damage done to their holdings by the River Darkeswar. In the Chittagong district, the winter crops suffered to some extent from the unusually high flood in the Cox's Bazar subdivision, in August 1904, and a cyclonic gale, in the northern part of the district, in November of the same year. The *rabi* crops were also seriously damaged by the heavy continuous rain in March last. It is stated that the people of Cox's Bazar have hardly yet regained their former prosperity. In Monghyr, the Ganges flood in the month of August, caused great distress for a time, but prompt measures were taken and there was no loss of life in any Government estate.

In Midnapore, the management of khas mahals by a Deputy Collector acting directly under the Collector has not proved satisfactory, and it has been decided always to post a Civilian as Subdivisional Officer at Contai in future.

Abandonment of dual control of cadastral survey and record-writing.

11. A very important change has been made in settlement work since the close of the year. The system of dual control of cadastral survey and khanapuri (record-writing) hitherto followed has been abandoned, except in the case of the record-of-rights now going on in the Bhagalpur Division, and since the beginning of October last the cadastral survey in Chota Nagpur has been placed under the Settlement Department. The change has been introduced to prevent friction and to improve the supervision of officers engaged in the survey by placing them altogether under one department. It is of the first importance that there should be no neglect of accuracy in survey work, and the Board has been requested to report specially on this point next year.

Deputation of Munsifs to learn settlement work.

12. It has also been arranged that the High Court should depute a certain number of Munsifs for a few months to learn the principles of settlement work and to enable them to understand the records more clearly. The Board is requested to report on the experience gained by Munsifs from this training.

13. The percentage of applications for land registration to the total number of interests in the registers for the whole Province was only 4·6 per cent. It should be possible to do much to improve land registration when better *panchayets* have been appointed in all districts. Wherever the *panchayets* have been already revised, District Magistrates should endeavour to obtain information from them of all changes in the holding of land not otherwise brought to notice.

Land registration.

14. Many irrigation and drainage works were undertaken in different parts of the Province. One of the most important schemes is that for the drainage of the Mograhât and Kaorapukar swamps, undertaken to improve the condition of a large tract of land measuring two hundred and ninety square miles and of the navigation channels in the southern portion of the 24-Parganas. The cost has been estimated at over 17 lakhs of rupees, of which Government has promised a contribution of five lakhs, the balance to be paid in 30 years by the levy of an additional cess equivalent to four times the road cess. Work commenced towards the end of the year and has made satisfactory progress.

Irrigation and drainage.

15. The new Estates Partition Act is reported to have generally worked smoothly. No case of enhancement of rents by landlords immediately after a partition has been brought to light. The provision in the Act for the distribution among the tenants of *parchas*, which contain particulars of the holding and the existing rents, will, it is hoped, serve to check any subsequent attempt on the part of zamindars to enhance rents.

Estates Partition Act.

16. The Backergunge portion of the Sundarbans was transferred during the year from the jurisdiction of the Commissioner in the Sundarbans to that of the District Collector, and under Government orders a system of raiyatwari settlement will in future replace the leases to large and small capitalists.

The Sundarbans.

17. The levy of illegal cesses in addition to rent still prevails to a regrettable extent throughout the Province. Long custom and inability to resist the authority of the landlord prevent the tenants from availing themselves of the protection afforded by the law. They have but too often found it cheaper to pay for the good-will of their landlord than to resist the illegal demand and suffer innumerable petty annoyances at his hands and those of his retainers. In Ranchi, where old customs are specially tenacious, disputes between raiyats and landlords regarding rates of rent and predial services, such as *rukumat* and *begari* are still common. It is hoped that the extension of the survey and record-of-rights may place a check in the future upon all such petty disputes and illegal exactions.

Zamindari cesses.

18. The Bengal Tenancy Act governs the relations of landlord and tenant in the greater portion of the Province. It is partially in force in Orissa and the Sonthal Parganas, and, for the purposes of a record-of-rights, portions have been recently extended to the districts of the Chota Nagpur Division except Manbhum. The Commissioners generally agree that the Act continues to work smoothly, although its object is frustrated in many instances by the attempts of powerful zamindars to obtain illegal enhancements of rents in and out of Court, to levy *abwabs* abolished by law and to violate tenant rights in other ways.

Part III.—Rent.

19. The Lieutenant-Governor thanks the Board for their successful administration of the Land Revenue Department. The names of officers mentioned as deserving of special commendation have been noted by the Lieutenant-Governor and will be recorded by the Appointment Department.

20. Extracts from the Report are appended, giving more detailed information.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

Extracts from the Report on the Land Revenue Administration of the Lower Provinces for the year 1904-1905.

3. The Land Revenue Department of the Board was administered by the Hon'ble Mr. H. Savage, C.S.I., from the 1st April 1904 to the 3rd October 1904, and by the Hon'ble Mr. L. Hare, C.I.E., from the 4th October to the close of the year. Work in the Partition and Land Acquisition Branches (paragraphs 108 to 124), though included in the Land Revenue Administration Report, was in charge of the Hon'ble Mr. C. E. Buckland, C.I.E., from the 1st to the 28th April 1904, and of the Hon'ble Mr. K. G. Gupta from the 29th April 1904 to the close of the year.

Statistics of demands, collections, remissions and balances.

5. * * * * The totals for the Province are compared in the following statement with the corresponding figures for the preceding four years:—

YEAR.	DEMANDS.			COLLECTIONS.			Remissions.	BALANCES.			Percentage of total collections on total demand.	Percentage of total collections on current demand.	Percentage of current collections on current demand.
	Current.	Arrear.	Total.	Current.	Arrear.	Total.		Current.	Arrear.	Total.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			
... ...	3,99,98,390	12,75,051	4,12,73,450	3,88,94,482	8,68,269	3,97,62,751	1,74,180	10,49,589	2,86,930	13,36,519	96·33	99·41	97·24
... ...	4,00,90,038	13,74,531	4,14,64,569	3,91,30,384	9,67,035	4,00,97,419	1,47,386	9,50,839	2,78,865	12,29,764	96·68	99·99	97·38
... ...	4,02,59,280	13,20,431	4,15,79,711	3,93,49,786	9,24,684	4,02,74,387	1,43,464	8,75,773	2,86,087	11,61,860	96·86	100·04	97·74
... ...	4,04,71,325	12,27,275	4,16,98,600	3,95,83,253	8,73,347	4,04,56,600	1,63,831	8,57,993	2,20,136	10,78,129	97·02	99·96	97·81
... ...	4,06,26,914	11,76,674	4,18,03,588	3,96,02,204	9,09,823	4,05,12,027	1,30,530	9,80,311	1,90,714	11,71,025	96·91	99·72	97·48

Remissions.

9. The remissions of land revenue granted during the year were Rs. 796 in permanently-settled estates, Rs. 6,428 in temporarily-settled estates and Rs. 1,13,312 in estates held direct by Government, making a total of Rs. 1,20,536 of which Rs. 47,314 represented remissions of grace, Rs. 43,477 remissions of right and Rs. 29,745 nominal remissions, against Rs. 35,567, Rs. 43,214 and Rs. 85,050, respectively, in the preceding year.

Remissions of grace.

10. The remissions of grace were allowed mainly in the estates held direct by Government on account of death, desertion or poverty of raiyats, failure of crops, diluvion and deterioration of soil. They were largest in the districts of the 24-Parganas, Chittagong and Palamau, in which they amounted to Rs. 20,289, Rs. 5,304 and Rs. 8,682, respectively.

Remissions of right.

11. The large remissions granted under this class were Rs. 5,626 in Jalpaiguri, Rs. 5,551 in Faridpur and Rs. 7,346 in Noakhali and were chiefly due to diluvion, the release of lands to private zamindars and the acquisition of lands for public purposes.

Nominal remissions.

12. The nominal remissions were mainly deductions for erroneous assessment of lands, mistakes in accounts and non-settlement of relinquished holdings. The district of Chittagong showed the largest amount, viz. Rs. 7,034. Compared with the figure of the previous year the remissions under this class show a marked falling of.

Forest and miscellaneous revenue.

23. The total receipts of miscellaneous revenue, including receipts from forest lands in Government estates, were Rs. 12,52,196, against Rs. 6,10,865 in the previous year. The increase was mainly due to the recovery of survey and settlement charges. The largest amounts realised under the head "Other receipts" were in the districts of Burdwan and the Sonthal Parganas. In the former nearly the whole amount (Rs. 57,480) represented the charges for repairs to Government embankments (*pulbondi*) realised from the Burdwan Raj, while in the latter the receipts (Rs. 66,108) were mainly on account of royalties on *sabai* grass and fees for fuel. A sum of Rs. 20,974 was remitted during the year chiefly in respect of fines under Acts XX of 1848 and VII (B.C.) of 1876. The total outstanding balance amounted to Rs. 46,138 and consisted mostly of fines under Act XX of 1848 and on the survey and settlement charges. The balance is in course of recovery.

* * * * * * * *

Road and Public Works cesses.

26. As a separate report on the Road and Public Works cess operations of the Province is submitted, the results of the working of the Cess Act, IX (B.C.) of 1880, are only briefly noticed here. Both cesses were, as in the preceding years, levied at the maximum rate of one anna in the rupee in the 43 districts in which the Act is in force, including Singhbhum, where the Act extends to parganas Dhalbhum and Porahat only. In the Sonthal Parganas, in which the Act is being gradually introduced, the valuation for the first time of some resettled estates was completed, and given effect to from the beginning of the year 1905-1906. The Act is not in force in the Chittagong Hill Tracts, Angul and Khondmals. The current demand of land revenue in the 43 districts was Rs. 4,01,38,184 and the

valuation, or gross rental, amounts to Rs. 18,12,99,084. As compared with the preceding year, the current demand of cesses rose from Rs. 98,41,734 to Rs. 1,00,05,005, showing an increase of Rs. 1,63,271. This result was mainly due to revaluations in various districts, of which Rangpur contributed Rs. 47,403, Noakhali Rs. 39,365, Gaya Rs. 28,842, Rajshahi Rs. 17,267 and Hazaribagh Rs. 16,400. With the increase in the demand there was an increase in collections from Rs 97,63,192 to Rs. 1,00,45,306, the percentage of total collections on the net current demand being 100·4, against 99·2 of the preceding year. The collections were above the prescribed standard of 100 per cent. upon the current demand in 22, and below it in 21 districts. * * * * * *

During the year revaluation proceedings on an extensive scale were in progress in the districts of Burdwan, Birbhum, Bankura, Hooghly, Dinajpur, the regulation portion of Jalpaiguri, Rangpur, Bogra, Pabna, Dacca, Mymensingh, Faridpur, Tippera, Saran, Champaran, Muzaffarpur and Malda, of which the work in the regulation portion of Jalpaiguri, Rangpur, Bogra, Dacca, Tippera, Saran and Malda has been completed.

Redemption of land revenue.

27. The total number of redemptions of land revenue allowed during the year under the orders of Government increased to 458 from 403 in the previous year. Of these 443 were contributed by the district of the 24-Parganas alone and were apparently due to the wider circulation of the rules regarding redemption. In Chittagong, however, where the number of petty estates unredeemed is 13,544, the proprietors are still reported to be unwilling to redeem.

Remittances of land revenue, cesses and rent by means of special money orders.

28. The number of revenue money-orders and the amount of land revenue and cesses remitted thereby increased from 253,849 and Rs. 22,92,810 in the preceding year to 369.870 and Rs. 24,11,712, respectively, in the year under report, which indicates that the system is growing in popularity, especially among the proprietors of petty estates. The increase in the number of orders may also be attributed to the reduction in the money-order fee for sums of Rs. 5 and less, and also to the introduction, during the year, of separate forms of money-order for land revenue and cesses. The average value of each order was Rs. 6-8-4 against Rs. 9-0-6 of the previous year. The remittances exceeded a lakh of rupees in each of the districts of Midnapore, Dacca, Mymensingh, Faridpur, Chittagong, Shahabad and Muzaffarpur.

29. Payment of rent by money-order was in force throughout Bengal, except in the districts of Darjeeling, Cuttack, Balasore, Angul, the Sonthal Parganas and the districts of the Chota Nagpur Division. The system continues to expand as tenants become more familiar with its advantages; the reduction in the money-order fee for sums of Rs. 5 and less also contribut-ing to this result. It is not generally regarded with favour by the landlords, because they are deprived of the opportunity of realising interest and levying other demands, while to their collecting staff it causes the loss of the perquisites usually taken when payment is made in person. On the other hand, the tenants whose relations with their landlords are strained or who live at some distance from the *cutcherries* prefer to remit rent by money-order.

The total number of money-orders in the province increased from 69,660 in 1903-1904 to 70,841 in the year under review. The increase is shared by the Presidency, Dacca, Patna, Bhagalpur and Orissa Divisions. The number of orders refused by landlords fell in the Presidency and Burdwan Divisions. In the Bhagalpur Division the percentage of refusal rose in all the districts except Purnea. The rise was slight in Bhagalpur, but marked in Monghyr and Malda. In the latter district it rose from 20·9 to 56·4 owing to non-acceptance by certain zamindars on the ground that the names of the remitters were not registered in their *sarishta* (office). The system is most successful in the Chittagong district, though the percentage of refusal has slightly increased from 1·3 in the previous year to 2·3. Next comes Jalpaiguri, where out of 1,732 money-orders issued, 125, or 7·2 per cent. were refused. The percentage refused by landlords in Champaran rose from 53 to 73·3, and seems to indicate a decrease in friendly relations between landlords and tenants. There has been little improvement in Puri, where the number increased from 7 covering Rs. 72, to 24 covering Rs. 328. In the Chota Nagpur Division, though the system is not in force, rents remitted by money-order are accepted in Government khas mahals.

Operation of the sale laws.

30. There was a decrease in the number of both defaults and sales as compared with the previous year. Out of 12,654 estates, shares and interests which became liable to sale for the non-payment of Government dues, against 13,764 in 1903-1904, 1,192, or 9·4 per cent. were actually sold, against 1,245, or 9 per cent. in the previous year. The amount realised by sale was Rs. 8,04,077, or 4·9 times the Government revenue, as against 3·8 in the previous year. Out of 173 appeals preferred to Commissioners against sales, 55 were successful and recommendations for the annulment of sales on the ground of hardship were made to Government in 19 cases.

33. The chief causes which led to estates in various districts being brought to sale during the year were disputes among co-sharers, wilful defaults, diluvion, difficulty in getting possession when estates had diluviated but subsequently reformed insolvency of proprietors and annulment of encumbrances.

	District.	Percentage of sales on defaults.		District.	Percentage of sales on defaults.
1.	Hazaribagh ...	28·5	15.	Monghyr	11·7
2.	Hooghly ...	27·4	16.	Patna	11
3.	Faridpur ...	24·5	17.	Khulna	10
4.	Jessore ...	24·4	18.	Bhagalpur	9·5
5.	Burdwan ...	23·1	19.	Pabna	9
6.	Chittagong ...	20·6	20.	Gaya	8·6
7.	Dacca ...	18·5	21.	Murshidabad	8·5
8.	24-Parganas	18·4	22.	Dinajpur	6·6
9.	Palamau ...	16·6	23.	Darjeeling	6·4
10.	Shahabad ...	15·1	24.	Saran	6·3
11.	Purnea ...	15	25.	Noakhali	5·6
12.	Nadia ...	13·7	26.	Mymensingh	5·6
13.	Backergunge ...	12 6	27.	Balasore	5·5
14.	Bankura ...	12·5	28.	Darbhanga	5 2

34. The proportions of sales to defaults in the districts in which sales were most numerous are noted on the margin. The sale law was generally administrated with due leniency and moderation. The rule that the sales of one *kist* should be held before the next *kist* day was generally observed.

Working of the Public Demands Recovery Act I (B.C.) of 1895, as amended by Act I (B.C.) of 1897.

35. Appendix IX shows the number of certificate cases instituted, disposed of and pending under the various heads of demands. The total number of certificates filed was 168,345, against 173,193 in the previous year, showing a decrease of 4,848 cases. The decrease appears under the heads "Rent due to Government" and "All other certificates made under section 7 (1)." The decrease under the first head is reported from all Divisions except Patna and Chota Nagpur. * * * * *

36. The percentage of certificates disposed of to the total number for disposal is 81·6 against 80·5 in the previous year. The highest percentage (91·1) was in the Orissa Division, and the lowest (66 7) in the Chota Nagpur Division. The cases disposed of were in excess of the institutions in all the Divisions except the Presidency and the Chota Nagpur Divisions. * * * * * * *

As to the falling off in the disposal of cases in the Presidency Division, the Commissioner writes:—

"Including the number pending at the beginning of the year, the total number of cases for disposal was 17,862, against 15,980 in the preceding year. Out of these 13,474 cases or 75 4 per cent. were disposed of against 83·0 in the previous year The most unsatisfactory point to be noticed is the large increases of cases pending more than six months for which the 24-Parganas is almost solely responsible. The percentage of disposals in the 24-Parganas was 65·5, against 83·42 in the previous year. The decrease in the percentage of disposals is explained to be due to the fact that a large number of cases (2,157) were instituted during the last quarter of the year. The explanation can be only partially correct. The number pending for more than six months in this district rose from 88 in the preceding year to 1,076.

37. The subjoined table shows the stages of procedure at which demands were satisfied in the several Divisions:—

Division.	Number of cases in which payments were made on mere issue of notices.	Number of cases in which payments were made on attachment of property.	Number of cases in which recourse to actual sale was necessary.	Number of cases in which warrants were issued and the amounts were paid without imprisonment of defaulters.	Number of debtors imprisoned.	
					Number released on payment of debt before expiration of imprisonment.	Number released without payment of debt.
Burdwan	7,265	20,902	728	470	6	10
Presidency	4,312	7,134	405	691	1	5
Rajshahi	2,311	2,036	237	27	4	1
Dacca	3,156	6,533	173	45	1	1
Chittagong	6,223	11,703	662	192	1	23
Patna	14,257	38,102	2,826	227	3	17
Bhagalpur	5,258	6,466	771	111	4	11
Orissa	3,869	5,944	78	27	...	1
Chota Nagpur	1,323	1,747	74	496	...	1
Total {1904-1905 ...	45,853	100,656	5,954	2,286	20	69
Total {1903-1904 ...	48,899	99,403	6,427	2,064	26	45

38. The percentages of cases in which payments were made on the issue of notice and on attachment of property out of the total number of cases disposed of were 26·6 and 58·5 against 28 and 56·9 respectively in the previous year. Postcard notices were issued in some cases in the districts of Noakhali, Cuttack and Puri before the filing of certificates.

39. The working of section 21 of the Public Demands Recovery Act, which permits a judgment-debtor to redeem his property, after sale, by payment of the amount of the certificate with costs and of a penalty equal to one-tenth of the auction-price to the purchaser, has been satisfactory. In various districts auction-purchasers are not unwilling to have their money back with one-tenth of the purchase-money as profit.

40. The working of the Certificate Department, on the whole, was satisfactory, both as regards disposal of cases in excess of institutions and reduction in the proportion of cases remaining at the close of the year. Excluding the district of the 24-Parganas, the cases pending for more than six months would show an appreciable decrease.

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Roads and communications.

56. The expenditure on roads and communications in Government estates amounted to Rs. 1,26,912 against a Government grant of Rs. 1,06,085. The expenditure exceeded the grant in all Divisions, except the Presidency and Bhagalpur Divisions. * * * * *

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Condition of raiyats in Government Estates.

60. The condition of the raiyats in Burdwan was, on the whole, not satisfactory, owing to the damage caused by the excessive flood in July, but the suspension of the realisation of the first two instalments of rent till the harvesting of the winter rice and spring crops afforded sufficient relief. In Birbhum it was better than last year, while in Hooghly it was generally good. In Bankura the tenants were unfortunate, as they suffered from a succession of bad harvests and the damage done to their holdings by the river Darkeswar. The early cessation of rainfall in the latter part of the season somewhat affected the outturn of the winter rice crop in the Sadar khas mahals in Midnapore. The raiyats of the Contai estates in the same district, except the water-logged tracts of the Contai and the Bhagwanpur Circles, had good crops and were generally prosperous. In the tracts referred to there has been a partial failure of crops owing to defective drainage. To remedy this, Government has sanctioned the clearance of silt from 10 khals in the Contai subdivision at a cost of Rs. 9,211, and the drainage of the tract near the Tajpur embankment at a cost of Rs. 11,751. These works are being executed under the supervision of the Public Works Department. The condition of the raiyats in the Tamluk khas mahals was generally good, while that of the Ghatal Government estates was fair. In the latter there was a partial failure of crops, and the raiyats suffered from a severe outbreak of malarial fever. In paragraph 61 of last year's report reference was made to an appeal by the Commissioner for the opening of dispensaries in two circles, viz., Bhagwanpur and Birbandar The residents of the latter circle are willing to contribute Rs. 17-8 per mensem for the purpose and to provide a suitable building for a dispensary. But the residents of the Bhagwanpur Circle decline to make any contribution for the proposed dispensary in that circle, though they agree to provide suitable quarters for it.

61. The material condition of the khas mahal raiyats was generally satisfactory throughout the Presidency Division, but in certain areas crops suffered from untimely rain and inundation of salt water. The khas mahal tenants in the Rajshahi Division were, on the whole, prosperous and escaped epidemic disease and other natural calamities, though the rainfall in the year under report was not altogether favourable. The condition of the tenants in the Dacca and Chittagong Divisions was generally good. Though the season was not so favourable in Tippera as in the preceding year, the short outturn of jute was compensated for by high prices, and the prosperity of the tenants does not seem to have been appreciably affected. In Noakhali good harvests were obtained, which, however, led to lower prices. In the Chittagong district the outturn of paddy crops was good though the winter crop suffered to some extent from the unusually high flood in the Cox's Bazar subdivision in August 1904, and a cyclonic gale in the northern part of the district in November 1904. *Rabi* crops were seriously damaged by the heavy continuous rain in March last. It is stated that the people of the Cox's Bazar have hardly yet regained their former prosperity.

62. In the Patna Division the condition of the tenants was, on the whole, satisfactory. The raiyats of some estates suffered from plague, and some damage was done to the crops by hail and frost. The condition of the khas mahal tenants in Bhagalpur and Purnea was good, while in Monghyr and Malda it was, on the whole, fair. The Ganges flood in August caused great hardship for a time in Monghyr, but prompt measures were taken and there was no loss of life in any Government estate. In the Sonthal Parganas both the *bhadoi* and winter crops were poor, but activity in the lac trade and the abundant *mahua* crop gave considerable relief to the raiyats. The condition of the tenants of all the Government estates in the Orissa Division was generally prosperous, though owing to insufficiency of rain in September and October, there was some loss of crops in Puri. The condition of the raiyats in Hazaribagh and Ranchi was generally good and prosperous, while in Palamau there was a marked improvement. It is reported that the Hos of the Kolhan Government Estate in Singhbhum are in a very prosperous condition.

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Abandonment of dual control of cadastral survey and record-writing.

67. The system of dual control of cadastral survey and *khanapuri* (record-writing), hitherto followed under the rules in Appendix C to the Survey and Settlement Manual, 1900, came under the consideration of the Board. At the early stages of the survey and settlement operations in Bengal, such a system was necessary; now, however, the Settlement Department have been taught to understand correct methods of survey and,

for the better and more efficient control of establishments, a change in the existing system has been recommended by the local officers. A conference was accordingly held, since the close of the year, of some experienced officers to consider the matter, and it was decided to recommend that the dual control should be abandoned in the Chota Nagpur and the Eastern Bengal operations with effect from the 1st October 1905, to be replaced by a system in which the entire responsibility for cadastral survey and *khanapuri* rests with the Settlement Department. In the case of Bihar, however, the old procedure will, it is recommended, continue for the present.

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Settlements.

70. In his Settlement Report for the survey year ending the 30th September 1904, the Director of Land Records, Bengal, has given an account of the progress made in the settlement operations under his control. A net increase in the revenue of Rs. 51,479 was obtained.

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Settlements under the Bengal Tenancy Act under the supervision of Commissioners of Divisions.

71. An area of 123,900 acres in 276 villages within Government estates, containing more than 20,300 tenants, was under settlement during the year. The total expenditure amounted to Rs. 25,949. The greater portion of the area under settlement lay in Mymensingh, Murshidabad, and Pabna.

Board's Order No. 2977A., dated the 11th April 1904, to Director of Land Records.

72. The Board have issued instructions for the gradual training of the district kanungos in survey and settlement work. It has been decided by Government that the staff of gazetted officers should be increased so that no officers below the rank of Sub-Deputy Collectors be appointed as Survey and Settlement or Assistant Settlement Officers. A scheme for the training of Munsifs in Survey and Settlement work by deputation is also under the consideration of Government.

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Chilka lake fisheries.

79. The relative rights of Government and the zamindars in the fisheries of the Chilka Lake in Puri were specially enquired into in the previous year and, after considering the reports of the local officers and a memorial of the Raja of Parikud, the Government, in consulation with the Board, decided that they should not interfere with the fisheries in the *Chota* Chilka, including those comprised in the pargana of Parikud, that the levy of the cess called *paritanda* and other fees levied on transit or fisheries in the open waters of the *Bara* Chilka should be declared illegal, and that the fishery in that part of the lake should be declared free to the public.

Government order No. 3355, dated 11th August 1904, and No. 3358, dated 13th idem.

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Irrigation and drainage.

82. These paragraphs do not relate to any of the large irrigation schemes maintained by the Public Works Department.

Burdwan Division: Midnapore.

83 In Midnapore Rs. 5,632 were spent for the improvement of minor drainage channels in the Government estates. The remodelling of the Katigaon and Mirzapore khals and the silt clearance of Panipiya khal, which were carried out by the Public Works Department, have much benefited the raiyats of both the Majnamutha and Jalamutha Estates. For the improvement of the drainage of the Contai subdivision Government sanctioned the clearance of silt of the ten khals falling into the Contai nala at an estimated cost of Rs. 9,211, and the scheme for the improvement of the drainage of the tract near the Tajpur embankment at an estimated cost of Rs. 11,751. These works are under the supervision of the Public Works Department. The scheme for the ainage of the Argowal circuit is still under consideration.

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Presidency Division: 24-Parganas.

85. The important scheme for the drainage of the Magrahat and Koarapukur swamps, for improving the condition of a large tract of country measuring 290 square miles and the navigation channels in the southern portion of the 24-Parganas has been estimated to cost Rs. 17,39,000, exclusive of the capitalised value of the cost of maintenance. Out of this, Government has promised a contribution of Rs. 5,00,000. The balance is to be paid in 30 years by the levy of an additional cess equivalent to four times the road cess.

Presidency Division: Murshidabad.

Work commenced towards the end of the year and made satisfactory progress. In Murshidabad it is proposed to construct two sluices, one at Mongonpara and the other at Loknathpur in the Bagirathi embankment. The project of the Basantpur cut to drain the country to the east of Dewansarai road near Chungta and the excavation of the old drainage channel at Poramari were taken up during the year. In Jessore satisfactory

Presidency Division: Jessore.

progress was made in the execution of the works for the improvement of the drainage of the town of Magura. Rupees 2,405 have been spent by the District Board in carrying out the scheme. Public subscriptions, under the lead of the Raja of Naldanga, are

being raised for the excavation of two khals, one from Benolepur to the Madhumati and the other from Palita to Jodukhali, connecting the latter with the Navaganga river. A project for connecting the Garoi and Kumar near Nakole, estimated to cost about one and-a-half lakhs of rupees, was under consideration during the year. In Khulna a small khal was re-excavated at a cost of Rs. 71. The re-excavation of the Alaipari khal was undertaken by the Public Works Department at an estimated cost of Rs 91,000. A scheme for the drainage of the subdivisional head-quarters of Bagerhat and the surrounding villages under the Sanitary Drainage Act was started during the year.

Presidency Division: Khulna.

86. In Jalpaiguri there were two large schemes, (1) drainage of the Chalan *bil*, and (2) drainage of Cherial *bil*, and two irrigation channels, one at Kariabondar in Maynaguri and another at Tapshikhata in Alipur.

Rajshahi Division: Jalpaiguri.

87. A considerable scheme for the irrigation of private lands from the Phalgu river in the Patna district and a second scheme for the irrigation of the Gora Katara Government estate are under consideration.

Patna Division: Patna.

88. The Rajmahal drainage scheme in the Sonthal Parganas, on one side of the railway line between Rajmahal and Tinpahar, is nearly complete.

Bhagalpur Division: Sonthal Parganas.

89. In the Government estates of Puri ordinary irrigation and drainage works were constructed and repaired at a cost of Rs. 1,804 out of the improvement grant. In Angul the survey of three large irrigation projects was undertaken under the supervision of the Public Works Department. In that town a large drainage scheme is now under the consideration of the Municipal Commissioners. Some considerable irrigation and drainage schemes in the district of Balasore are also under contemplation.

Orissa Division: Puri and Balasore.

90. In Palamau certain irrigation works were taken in hand during the year, which will provide large reservoir capacity. In Singhbhum irrigation is effected by *bandhs* or catchment reservoirs only. During the year ten new *bandhs* were constructed, the total cost of which was Rs. 1,844.

Chota Nagpur Division: Palamau and Singhbhum.

91. The embankments are reported to have been generally maintained in good condition during the year.

Embankments.

92. The 53 miles of Government embankment on the banks of the Damodar and 22 miles on the right bank of the Adjai in the district of Burdwan were efficiently maintained during the year. There are at present six gaps existing on the base of the retired embankment at Nathu, Mohunpur and Berupara, all of which were protected during the year. The main channel of the Damodar below the Begna breach is very rapidly silting up. The bed of the river being higher than the Begna channel, no water can go down the river below the Begna during the cold and hot seasons. A proposal to improve the main channel and to prevent the river water from flowing off through the Begna breach is under consideration. After the floods of the 18th July 1904 serious erosion started in the bank of the 12th and 13th mile of the Damodar left embankment at Tarcona. Owing to the fear of a serious breach in the embankment at this place a retired embankment was completed during the year under report. The effect of the retirement of the embankment on the right bank of the Damodar has, on the whole, proved beneficial. The area damaged by the deposit of sand since the opening of the Bongacha and Lakra breaches in 1890 is now gradually becoming arable by silt deposits, and it is hoped that within the next few years the country on the right side of the river will be raised above the highest flood level.

Burdwan Division: Burdwan, Midnapore and Hooghly.

In Midnapore there are 23 embankments, of which 19 are maintained under the contract system, and four by the apportionment of the actual expenditure incurred by the Public Works Department. Of the 23 embankments, one (the Joki embankment) is in charge of the Executive Engineer of the Balasore Division, and the remaining 22 in charge of the Executive Engineer, Cossye Division. The new contracts with regard to the 19 embankments have been sanctioned for 15 years from April 1904 at an annual *jama* of Rs. 49,763-3. The contract with regard to the Joki embankment has also been renewed for 15 years from 1901-1902 at an annual *jama* of Rs. 994. Out of a total demand of Rs. 1,18,201, including the balance of the last year, Rs. 80,050 were realised, including Rs. 6,009 as advance payment. Ten prosecutions against 19 in the previous year were instituted by the Public Works Department under the Embankment Act for the unauthrised construction of *bands* on lands within the prohibited area: 15 persons were implicated in these cases, and all of them were convicted.

In Hooghly, out of the total amount of Rs. 38,598-1-3 advanced up to the 31st March 1905 for the four projects of (1) Kumral sluice, (2) Madaria khal left embankment, (3) Naya Chak and (4) Rampur west drainage cut, Rs. 28,080-8 was realised up to the end of the year, leaving a balance of Rs. 10,517-9-3. Of this balance, Rs. 10,513-4-6 due from the Burdwan Raj was struck off under the orders of Government. In the Uluberia subdivision a proposal has been made to take over the embankments, and the matter is under the consideration of Government.

93. In the 24-Parganas, there was no alteration in the total length of schedule D embankments which are 210 miles. In these embankments 49 sluices, including one takavi sluice, were maintained at the cost of Government, while 26 takavi sluices were maintained at the cost of the zamindars, besides these, there are three Government sluices maintained by the Calcutta Corporation. These were reported to have been somewhat neglected by the Corporation and are in a bad state of repair. The question of their retransfer to the Public Works Department is under consideration. All the other sluices were reported to be in good condition. A takavi embankment, nearly seven miles long from Kalabari to Srikristopur, was nearly completed during the year, and the expenditure incurred was Rs. 41,258. Three takavi sluices were constructed at Tangraberia, Srikristopur and Dhulkali at a cost of Rs. 22,917. Besides the above the construction of three retired lines of embankment was commenced during the year.

Presidency Division: 24-Parganas, Murshidabad and Khulna.

In Murshidabad most of the zamindari embankments were inspected during the year. Many of these were not in good repair. As regards those for which *pulbondi* allowance is payable, necessary steps were taken to have the repairs executed by the zamindars. In one case the embankment had been breached by the flood, and the zamindars' *pulbondi* allowance was stopped in consequence. As regards the embankment for which *pulbondi* allowance is not payable, the Subdivisional Officers were asked to use their influence with the zamindars with a view to induce them to execute necessary repairs as soon as possible. The scheme for the construction of an embankment near Kashipur was taken up, and the Executive Engineer reported that it would protect 3,000 bighas of land, and estimated the cost at Rs. 3,100. The Collector of Khulna reported that the embankments in his district were maintained in fairly good condition. Rupees 2,020 were expended in constructing new embankments in Government estates in the Sadar and Bagerhat subdivisions. The Collector, Mr. Ahmad, has pointed out that the district of Khulna needs not only large embankments to prevent the inflow of salt-water, but also the drainage of excess water from the fields.

94. In Chittagong the annual expenditure for the maintenance of embankments is increasing year by year. The sea having encroached in many places, the maintenance of the western embankment of the Kutubdea island has now become a serious question. In addition to Rs. 600 allotted for ordinary repairs of the embankment which suffered from an abnormally high tide in August last, the Board of Revenue sanctioned a further sum of Rs. 2,000 for protecting the embankment by iron pipe sluices designed to close automatically and keep out tide water. The Khonkhonabad embankment in the Satkania Circle was encroached upon by the sea and a retired line further inland has to be constructed: for this a sum of Rs. 8,758 was sanctioned by the Board of Revenue. A part of the broken embankment having been swept away by the high flood, a sum of Rs. 500 was spent on urgent repair to protect rice-fields from further inundation. The Bonskhali sea-board embankment and Gahirasaronga embankments were maintained in proper repair at a cost of Rs. 3,192. The work of the Gomatah and Pokekhali embankments in the Cox's Bazar has been completed, but still some additional work at a cost of Rs. 2,766-6-6 is necessary in order wholly to protect the land from the ingress of salt water.

Chittagong Division: Noakhali.

95. The Gandak embankment which runs through the four north Gangetic districts of Patna Division is maintained under the contract system. Out of a total demand of Rs. 71,789, a sum of Rs. 49,685 was collected and a sum of Rs. 8,021 adjusted from the previous advance collections. The balance outstanding at the close of the year was Rs. 14,083. The Turki and Doudpur embankments in Muzaffarpur, the Ganges embankment in Darbhanga, and the Sakribandh in Patna and Gaya were maintained under the takavi system,

Patna Division.

96. There are four public embankments in Bhagalpur Division, viz. (1) the Monghyr embankment in Begusarai, (2) the Choudan embankment in Banka, (3) the Belwa embankment in Purnea, and (4) the embankment on the right bank of the river Mahananda. The Mahananda embankment protects the district head-quarters of Malda and is maintained entirely by Government. In August last a severe flood from the Ganges submerged a large part of the Begusarai subdivision of Monghyr and damaged the embankment known as the Guptabund near Begusarai. In consequence of the disastrous effects of last year's flood, the Government directed the initiation of proceedings under the Embankment Act for bringing the embankment under its provisions. The Collector has since been taking the necessary steps, at the cost of the zamindars, to repair last year's breaches.

Bhagalpur Division.

97. All the embankments maintained under Act XXXII of 1855 remained under the charge of the Public Works Department. No serious breaches were reported from any district except Balasore, where the Jamcoonda embankment was breached in three places by the floods of the Subarnarekha river. In Cuttack a stone-paved weir across a spill channel of the Brahmani river known as the Danardan Ghai was practically completed during the year. The entire cost, estimated at Rs. 12,141, was contributed by the people interested. The Collector, Mr. Fischer, has interested himself in this project, which, it is hoped, may be followed by other similar works to minimise the destructive effects of still channels. In Puri the breach at Adlabad on the left bank of the Bhargovi which had been left open for many years was

Orissa Division.

closed, and a stone-paved weir was also constructed at Achutpur on the left bank of the same river for the discharge of the surplus water.

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113. The reports indicate that the new Act has generally worked smoothly. No case of enhancement of rents by landlords immediately after a partition has been brought to light. The Collector of Jessore reports that the provision* in the new Act for the distribution among the tenants of *parchas* which contain particulars of the holdings and the existing rents serves to check any subsequent attempt on the part of zamindars to enhance the rents.

Working of the Estates Partition Act.

* Section 48 of Act V (B.C.) of 1897 and Rule 18, Part II, page 51 of the Butwara Manual, 1902.

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117. Proceedings for the acquisition on behalf of Government, Municipalities, District Boards, Railways, etc., of land covering an area of 4,913 acres were confirmed by the Board during the year at a total cost of Rs. 22,63,728, as compared with an area of 8,486 acres, costing Rs. 29,73,472, during the preceding year. The abatements of annual revenue allowed on account of the lands acquired for or at the cost of Government amounted to Rs. 321; and a sum of Rs. 22,464 was paid to Government as the capitalised value of the Government revenue amounting to Rs. 1,139 abated on account of lands taken up for local bodies and companies.

Land acquisition.

118. Of the total expenditure incurred, over 7¾ lakhs were on behalf of Municipalities, over 6 lakhs were on behalf of Government and over 5½ lakhs on behalf of Railways. The follwing projects of which the cost exceeded Rs. 1,00,000 may be specially mentioned:—

		Rs.
1.	Widening of the Calcutta Municipal Office Street ...	2,20,395
2.	Public square in the Jorabagan Ward, Calcutta ...	2,13,727
3.	Official residence of the Commissioner of Police, Calcutta	2,01,000
4.	Cuttack-Midnapore-Calcutta extension of the Bengal Nagpur Railway.	1,96,511
5.	Improvement of the Calcutta Port Commissioners' Railway and the work connected therewith at Bagbazar ...	1,66,854
6.	Quarters for the nurses of the Calcutta Medical College and Eden Hospitals, Calcutta.	1,27,753

120. The most important new projects for the acquisition of land for which orders were received during the year were the following:—

(1) Extension of the Bengal Veterinary College at Belgachia, in the 24-Parganas.
(2) Acquisition of No. 10, Hare Street, and No. 1, Council House Street, for the construction of public offices in Calcutta.
(3) New nurses' quarters in connection with the Calcutta Medical College Hospital.
(4) Staff quarters in Calcutta for the Eastern Bengal State Railway.
(5) New Rifle Range at Jaffarpur in the 24-Parganas for the use of troops at Calcutta, Barrackpore, and Dum-Dum.
(6) Circuit-house at Patna for the residence of the Lieutenant-Governor of Bengal when in Bihar.
(7) Bairagnia-Shikarpur extension of the Tirhut State Railway in Muzaffarpur and Champaran.
(8) Bhagalpur-Kachari extension of the Hajipur-Katihar branch of the Tirhut State Railway in Bhagalpur.
(9) Construction of a railway line from Katihar to Malda in Purnea and Malda.
(10) Police school and quarters for Government officers at Ranchi.

121. Lands for the following and other projects were also under acquisition:—

The Ondal-Sainthia (Chord) Branch of the East Indian Railway in Burdwan and Birbhum; the Kaunia-Bonarpara extension of the Eastern Bengal State Railway in Rangpur; the Gaya-Barakar Railway in Hazaribagh and Manbhum; the Grand Chord line, Bhujudih-Hariharpur section of the Midnapore-Jherria extension of the Bengal-Nagpur Railway in Manbhum; the Bettiah-Bagaha extension of the Tirhut State Railway in Champaran; the Mausi-Baptiahi extension of the Tirhut State Railway in Monghyr and Bhagalpur; the main line and the Jiaganj to Lalgola Ghat extension of the Murshidabad Branch of the Eastern Bengal State Railway in Murshidabad; the improvement of the Port of Chittagong and the sites for public offices and residence of officials in the town of Chittagong.

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125. The number of current leases granted under the rules of 1853 in the 24-Parganas and Khulna Sundarbans remained the same as in the previous year, viz., 115. The rent payable on account of these leases rose from Rs. 1,00,055 to Rs. 1,01,346. The maximum revenue which will be

Waste lands.

eventually realised from these leases according to the term stipulated is Rs. 1,10,607. The area comprised is 380,464 acres. No new cultivation leases were granted during the year to large or to small capitalists. The number of new cultivation leases to large capitalists at the close of the year was 203, against 204 in the preceding year. The area comprised in these leases was 360,982 acres with an eventual maximum revenue of Rs. 2,13,734. The reclamation operations in Fraserganj in the 24-Parganas portion of the Sundarbans began on the 15th November 1904 and are still in progress. The area actually cleared was 2,611·20 acres, or 7,899 bighas. The expenditure incurred up to the close of the year amounted to Rs. 65,174-10-5, against an allotment of Rs. 58,050. The cost of the operations per bigha on the total expenditure is a little over Rs. 8. If, however, the value of the dead stock in hand be excluded, the cost per bigha on the total area cleared is nearly Rs. 6.

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127. The Backergunge portion of the Sundarbans was transferred during the year from the jurisdiction of the Commissioner in the Sundarbans to that of the District Collector, and under Government orders a system of *raiyatwari* settlements will in future replace the leases to large and small capitalists. Draft rules are now under the consideration of Government. The survey of chur Mir Mahomed Ali, parts I and II, in the district of Noakhali, was finished in December 1903, but Mr. Sunder's report on the subject was submitted to the local officers in June 1904. A *raiyatwari* settlement has been proposed for the tract. The proposal is under the consideration of the Board, as also the question of granting a special allotment for the reclamation of waste lands in the district.

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Zamindari cesses.

129. The levy of illegal cesses in addition to rent prevails more or less throughout the province. Long custom and inability to resist the authority of the landlord prevent the tenants from availing themselves of the protection afforded by the law. Usually the tenants make these excess payments in consideration of a return in the shape of laxity of collections, abstention from enhancements which could be lawfully made and small personal privileges such as those relating to tanks, trees, etc., and also with a view to secure the good-will of the landlord and his servants. There has, however, been a growing tendency on the part of the tenant to resist such demands, and it is hoped that the extension of the survey and record-of-rights may in the future impose a practical check on such exactions. * * * * *

130. In Ranchi, disputes between raiyats and landlords regarding rates of rent, predial services, etc., are still as common as ever. Five cases for commutation of services into their money value were instituted during the year against four in the previous year. The Settlement Department has, however, proceeded smoothly on the whole with commutations of predial and other services known as *rukumat* and *begari*.

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Maintenance of Land Records.

180. The subject of the maintenance of Land Records is now dealt with in the Director's Settlement Report for the survey year ending the 30th September. No orders of the Government as to the procedure and agency for the maintenance of the settlement records of North Bihar, Orissa, and Chittagong have yet been received. Meanwhile an experiment is being tried in the Sadar subdivision of the district of Balasore with the object of utilising village agency in the scheme of maintenance of records. The co-operation of the *panchayats* may, it is believed, result in greater accuracy and economy. The experiment is being conducted by Mr. H. Savage, C.S.I., and the results have not yet been published.

Government order No. 411J., dated 16th January 1905, to Mr. H. Savage.

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Weather and crops.

184. The rainfall of the province was above the normal in 30 districts and below it in 16. In the Burdwan Division most of the high lands were brought under cultivation and prospects were very hopeful till the early cessation of the rains in September and October. Floods in the Ghatal and Contai subdivisions in the district of Midnapore caused by the heavy rainfall in July and August injured the crops in the low-lying areas. Compared with the preceding year the rainfall was in excess in all the districts of the Presidency Division, but was not evenly distributed. The outturn was, however, satisfactory on the whole. The abnormal rainfall of June and July prevented the cultivation of winter rice in the greater portion of the low-lying lands in the Barasat and Basirhat subdivisions of the 24-Parganas. The crops in some parts of the Diamond Harbour subdivision also suffered. In Nadia a poor winter rice crop was obtained, but the outturn of the *bhadoi* rice and jute crop was favourable. The *rabi* crops fared badly in this district on account of hailstorms, heavy rain and extreme cold in February and March. In Murshidabad a bumper *bhadoi* crop was expected, but it suffered considerably from the Bhagirathi floods. The winter rice was damaged materially by drought, while the *rabi* crops had to contend against frost in February and heavy rains in March. In Jessore the outturn of the crops was about the same as in the preceding year. The outturn of the winter and *bhadoi* crop in Khulna was 98 and 74 per cent. respectively. In the districts of Rajshahi and Pabna, the outturn of both *bhadoi* and winter rice was better than that of the previous year, but owing to the early subsidence of the flood water the latter crop did not yield more than the normal outturn. The *bhadoi* crop in

the remaining districts of the Rajshahi Division suffered from excessive and untimely rainfall, while deficiency of rain affected the final outturn of the winter crop. Jute was up to the average in Rajshahi. In Dinajpur and Pabna its outturn varied from 65 to 87·5, respectively. Oilseeds and other cereals were below the normal, and vegetables and the tobacco crops were damaged by the frost in February. The outturn of *marwa* in Darjeeling and that of tea in both the hilly districts was good. The rainfall in the Dacca Division was generally favourable to winter rice. In Dacca the crops were excellent. In Mymensingh *boro* rice was a normal crop, but the *bhadoi* rice and jute crops were short. Jute suffered from excessive rain early in the season, and the inadequate rainfall when the plant was maturing. In Faridpur the crop returns were satisfactory except in the the case of the *rabi* crops which were affected by the cold spell in January. The outturn in Backergunge was below normal except in the case of mustard. Winter rice was again a little below *bhadoi* rice, and pulses considerably below normal, while jute was only half a normal crop. In Tippera the excessive rainfall was unfavourable to jute, rice and other crops; the *rabi* crops suffered to a certain extent from excessive cold. In Noakhali heavy rain during the early part of April considerably damaged the *rabi* crops and endangered the *aus* crop. Fortunately, however, the rain in May was very favourable to this crop as also to the *aman* crop. Jute was much below the average, while betel nuts and cocoanuts were average. But for the heavy rainfall in November Chittagong would have enjoyed a bumper harvest. Notwithstanding that the winter rice in the low lands suffered considerably, the average was reached in most parts of the district. Seasonable rainfall in the Chittagong Hill Tracts produced a marked increase in the outturn of plough paddy. There was a slight increase in the outturn of *jum* paddy and cotton. The heavy downpour in July and August in the Patna Division caused considerable damage to the *bhadoi*. The paddy was injured by drought in September, and was only just saved from almost total failure in large areas by the storm of October 17th and 18th. Rain, hail and frost in February and March combined to reduce the outturn of the *rabi* crop which fell below the normal. A great deficiency in the rainfall in September caused much anxiety for the crops in the Bhagalpur Division, but fortunately good rain fell just before it was too late except in the greater part of the Sonthal Parganas. In Monghyr excessive rain in July and August damaged the *bhadoi*, while deficiency of rain in the next two months caused great loss of *aghani* rice and affected the outturn of the *rabi*. The outturn in Bhagalpur was, on the whole, satisfactory. The *rabi* crops of Malda suffered from excessive cold and frost. The unequal and untimely distribution of the rainfall in the Sonthal Parganas did not benefit any crop. The heavy downpour in June and July injured the *bhadoi* harvest. In the Rajmahal subdivision the loss was greater owing to floods. The extremely scanty rainfall in September and October reduced the outturn of *aghani* rice, while want of rain at sowing time, followed by excessive rain and cold in spring, affected the returns of the *rabi* crop. In Monghyr the outturn of opium (poppy) is estimated at 70 in the former against 97 in the preceding year, and in Bhagalpur at 100 in both years. The outturn of tobacco was poorer in every district than in the last year, as the crop suffered much from frost. It is stated that the cultivation of jute is extending with great rapidity in Purnea, the outturn being 81 against 75 in 1903-1904. The indigo outturn was poor except in Malda. The mango and mulberry crop in this district are stated to be of considerable importance, but no reliable statistics are as yet available regarding them. In Orissa the rainfall was not favourable to the *bhadoi* and the winter rice crops. The rainfall in the Chota Nagpur Division exceeded the normal, but the distribution was faulty. There was a heavy decrease in the outturn of the *rabi* crops in all the districts in the Chota Nagpur Division which was due to the want of seasonable rains and also to the frost and heavy rains in the cold weather.

Prices of food and labour.

185. Compared with the previous year the price of common rice was higher in 16, lower in 26, and stationary in 4 districts, viz., Darjeeling, Rangpur, Champaran and Singhbhum. In Calcutta the price of wheat was considerably lower, while in Murshidabad and Dacca and in three districts of the Rajshahi Division the price was higher than in the year 1903-1904. A similar rise occurred in Saran, Muzaffarpur, Darbhanga, Singhbhum and Hooghly. The price of barley was higher in Faridpur, Burdwan, Murshidabad, Saran, Hooghly and the Sonthal Parganas. The price of this food-grain was specially low in Dacca. There was a fall in the price of gram in 18 districts and a rise in 24 others, chief of the latter being Midnapore, Faridpur, Calcutta, Jessore, Khulna, Champaran and the Sonthal Parganas. The price of maize increased in all the districts of the Chota Nagpur Division and declined in six districts of the Patna and Bhagalpur Divisions. Owing to the reduction in the duty on salt, its price was lower in all the districts of the province with the exception of Burdwan, Midnapore, Bhagalpur, Sonthal Parganas, Pabna, Puri, Angul and Manbhum. The rise in most of these districts was, however, not appreciable.

186. As in the previous year, wages remained stationary except in a few localities They rose in Birbhum and Bankura owing to the opening of the railway line, and in Hooghly they showed a tendency to rise in consequence of the demand for labour in mills and factories. The Tibet mission caused an increase in wages in Darjeeling. In Dinajpur skilled labour and ordinary coolies received higher wages than in 1903-1904, while the rate for the former was somewhat higher also in Deoghur in the Sonthal Parganas. There was a slight increase in the wages of labourers in the Giridih subdivision and an upward tendency throughout the districts of Hazaribagh and Ranchi. In Nadia, however, the daily wages of unskilled labourers fell from 5 annas to 4 annas. The Collector explains that the high wages in

1903-1904 were probably due to the great demands for labour on the Ranaghat-Murshidabad Railway. In the year under review a steadier influx of labourers was obtained from other districts, and the work on the railway line is now nearing completion

Material condition of the people (including inter-district immigration and emigration).

187. In Burdwan, the material condition of the people was not prosperous during the year, in consequence of the partial failure of staple crops. In Birbhum, the condition was satisfactory, as there was a greater demand for labour and there was a good harvest of paddy straw, even where the paddy itself failed. Railway work provided for hundreds of labourers. In Bankura, the people are poor, and the agricultural population is heavily involved in debt. In Midnapore, the people were much better off, owing to the good outturn of winter rice. In the central part of the district the opening of the large railway workshop at Kharagpore caused a great demand for labour of all kinds. In Hooghly, the condition of the lower classes in the towns continued satisfactory, and they found plenty of work in the mills and other industries on good wages. The people in the mufassal, too, are many of them well-to-do traders, and the *chikan* needlework provides lucrative employment to a large number of Musalmans, and a considerable number of persons are also employed in the manufacture of cotton and tassar cloth and in brick and tile making. A great many are employed as clerks in Calcutta. There was considerable failure of the rice crop in unirrigable areas.

188. In the 24-Parganas, the condition of the people in the manufacturing centres was prosperous The Collector notices a general tendency towards decline in the prosperity of the people of rural tracts near the manufacturing centres. He remarked that there is great difficulty in cultivating the high lands surrounding the villages owing to the dearth of labour, and the result is the growth of dense jungles around village sites which seriously detract from the healthiness of the villages. In Nadia, winter crops were poor, but the yield of the *bhadoi* rice was satisfactory. The construction of the Ranaghat-Murshidabad Railway provided work for the labouring classes. In Murshidabad, the *bhadoi* crops were damaged by excessive rain, while the *aman* suffered from floods as well as from want of seasonable rain. Measures were taken to relieve distress by advances under the Agriculturists' Loans Act and by a grant from Babu Ram Lal Mukerjee's fund. In Jessore, the condition of the people was not satisfactory, though harvests were fairly good, there being an epidemic of cholera and malaria of a severe type. The new industry of curing tobacco started in the previous year was in a satisfactory condition. In Khulna, the condition of the agricultural classes was better than in the previous year. The rice crop was good and the yield of betel and cocoanut was also satisfactory.

189. In the Rajshahi Division, the condition of the labouring classes was good, and, in Darjeeling, high wages were enjoyed by the coolies and *dandiwallas* owing to the demand for labour caused by the Tibet operations.

190. In the Dacca Division, there was no perceptible material change in the condition of the people, and the year was, on the whole, one of normal prosperity.

191. The development of industries in the district of Tippera demanded skilled labour, such as blacksmith, goldsmith and carpenters. In Noakhali, the people are, as a rule, well off, and no pressure of population was felt in any part of the district, though diluvion of the *chur* lands leads almost every year to temporary distress in individual cases. The Victoria Memorial Industrial and Agricultural Exhibition brought to light certain industries, such as manufacture of cloths, cutlery and wood work in Ramganj and mats in Feni. The opening of the railway has given a marked impetus to the cultivation of jute, the exportation of which is steadily increasing. The steamer service to Kutubdia and Cox's Bazar has established the position of both these places as sea-side health resorts. A heavy storm on the 23rd November 1904 caused a number of wrecks among the fishing fleet at Sonadia. On the 18th of March a tornado passed over Moheskhal, causing some damage to property and loss of lives.

192. In the Patna Division, the prevalence of plague entailed much suffering among all classes in the districts of Patna, Gaya, Shahabad and Saran, and to a lesser degree in Muzaffarpur and Darbhanga. Champaran, however, was practically free from plague and from fever and cholera.

193. In the Bhagalpur Division, in consequence of a very severe flood from the Ganges in August, there was great loss of *bhadoi* crops in Begusarai, but some compensation was found in the deposit of silt which was of great benefit to the *rabi* crop. The help which was given from Ram Lall Mukerjee's fund and by loans from Government enabled the people to tide over the calamity. In the Sonthal Parganas, the year was, on the whole, a hard one for the agriculturists. The activity in the *lac* trade brought much money into the district. The health of the Division was not good. Plague re-appeared in Monghyr and Bhagalpur. Malarial fever raged throughout Purnea at the end of the rains and beginning of the cold weather.

194. The condition of the people in the Orissa Division was generally satisfactory. Although the outturn of the staple food-crop of the Division was below the normal, the loss was more than compensated by the surplus of food-stocks of the previous years and prices ruled easier than the year before which itself saw lower prices than any year since 1898-99. The railway with a gradually developing system of feeder roads is coming steadily into

greater favour as a means of transport, and produce of the country is finding its way into large markets more quickly.

195. The people of the Chota Nagpur Division were, during the year under report, fairly prosperous. In Hazaribagh, there was no material change in the condition of the people, but the poorer classes who live chiefly on *marua*, *makai* and other *bhadoi* crops suffered to a certain extent from the bad outturn of those crops. Sufficient employment is, however, available at the coal and mica mines and on the Gaya-Katras Railway line which is still under construction. In Ranchi and Manbhum, the condition of the people was generally good. In Manbhum, the Railway construction works and lac industry gave employment to the labouring classes; the coal mines afforded work to 29,423 labourers. At Lesliganj, in Palamau, the yield of the crops was 62 per cent., though there was short rains. That so much was secured is due entirely to the repair and extension of irrigation works.

196. The passing of the Chota Nagpur Tenancy Amendment Act by prohibiting sales of agricultural holdings had a considerable effect in reducing the raiyats' borrowing power. This is especially noticeable in Dhalbhum, where the professional money-lender is chiefly found.

197. During the year under report, the immigration of Sonthals and other aboriginse into Hooghly and Burdwan for cultivation, for work on the brick-fields and for coal mines continued. Nearly half the artisans in the jute mills belong to the districts of Bihar and the eastern part of the United Provinces and Orissa. No labourers of the district of Birbhum left the district or worked elsewhere. There was no immigration into Bankura. The number of registered emigrants with dependants who went from Bankura to the Assam tea-gardens was 223, against 216 in the previous year. In Midnapore, the recruitment of coolies to Assam altogether disappeared. Coolies are now engaged to immigrate entirely by free recruiters working under section 92 of Act VI of 1901. In the Sundarbans tracts, labourers from Orissa, Midnapore, Chota Nagpur and Sonthal Parganas immigrated largely; some of them came with the object of settling permanently, others merely for temporary work during the harvest season. With the increase of new mills in the Barrackpore subdivision, the population of immigrants from Bihar and United Provinces increased rapidly. There was no emigration in the Rajshahi Division. The immigration of coolies from Chota Nagpur, Sonthal Parganas and Nepal to work on tea-gardens in the Duars and Darjeeling took place as usual. The Tibet Mission led to the importation of a number of foreigners for employment on transport and road work. Permanent immigration of Sonthals and Bunas into Dinajpur, Jalpaiguri and Rajshahi took place to some extent when these immigrants settled down and became regular cultivators. In the Dacca Division, there was the usual influx of up-country labourers to work at the jute presses during the rains and for earthwork during the cold weather. There was also the annual influx of labourers from the neighbouring districts into Backergunge during the *aman* harvesting season. Labourers came to Tippera from Chittagong and Noakhali and also from Bihar districts. Jute firms at Chandpur furnished employment to many labourers from Bihar and the United Provinces. Large number of labourert from Noakhali emigrated temporarily to Backergunge, Burma and Calcutta to harvest crops, to work in steamers or for purposes of trade. A large number of labourers went to Akyab and Rangoon to work in paddy-fields during the cold season. From the Cox's Bazar 25 families emigrated to Arracan, 203 families were recorded as having immigrated into the Chittagong Hill Tracts and 246 families as having emigrated to other districts, In Monghyr, 98 coolies were recruited for the tea districts, against 286 of the previous year. The decrease was attributed to the outbreak of plague at the recruiting season. In the Sonthal Parganas, there was an increase in immigration at the end of the year. In the Orissa Division, the inter-district flow of labourers in search of employment also continued as before. Puri was as usual visited by streams of pilgrims, especially on the occasion of the *Dole* and *Ruth Jatra* festivals. In the Chota Nagpur Division, there was no immigration, save of those who came to work in the mines or on the railways. In regard to emigration, very large numbers of men migrated temporarily in the cold weather after the rice had been harvested eastwards, returning in the hot weather. During the year under report 4,270 persons, including dependants, were induced to emigrate to Assam to labour on the tea-gardens there.

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WEATHER AND CROP REPORT.

For the week ending the 25th December 1905.

Burdwan.—Rainfall nil. Harvesting of winter paddy continues. Prospect of standing crops fair. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows :—

	Srs. ch.	
Sadar	12 8	per rupee.
Kalna	12 0	
Katwa	old 12 12, new 13 5	
Raniganj	old 14 8, new 15 8	

Birbhum.—Rainfall nil. Weather seasonable. Harvesting of paddy continues. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows :—

	Srs. ch.	
Sadar	15 0	per rupee.
Rampur Hât	15 0	

Bankura.—Rainfall nil. Weather seasonable. Harvesting of winter paddy continues. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs. ch.	
Sadar	15 0	per rupee.
Vishnupur	15 0	

Midnapore.—No rain. Weather seasonable. Harvesting of winter paddy continues. Prospects good. Fodder and water sufficient. Common rice sells as follows :—

	Srs. ch.	
Sadar	12 0	per rupee.
Contai	15 0	
Tamluk	13 0	
Ghatal	13 0	

Hooghly.—No rain. Weather seasonable. Harvesting of *aman* paddy continues. Prospect of potato and sugarcane fair in Arambagh. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs. ch.	
Sadar	11 0	per rupee.
Serampore	10 13	
Arambagh	13 0	

Howrah.—Weather seasonable. Harvesting of winter paddy continues. Transplantation of summer rice has commenced. Sugarcane doing well. Fodder and water-supply sufficient. No cattle-disease reported. Common rice sells as follows :—

	Srs. ch.	
Sadar	11 8	per rupee.
Ulubaria	12 0	

24-Parganas.—No rain. Weather seasonable. Harvesting of *aman* paddy going on briskly. State of standing crops good. Prospects fair. A few cases of cattle-disease reported from Vishnupur thana. Fodder and water sufficient. Common rice sells at 11 seers a rupee.

Nadia.—Rainfall nil. Weather seasonable. Rain wanted for *rabi* crops. Harvesting of paddy continues. Fodder and water sufficient. No cattle-disease. Common rice sells as follows :—

	Srs. ch.	
Sadar	13 0	per rupee.
Chuadanga	10 0	
Meherpur	12 8	
Ranaghat	12 0	
Kushtia	11 8	

Murshidabad.—No rain. Weather seasonable. Prospect of *rabi* crops good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 0	per rupee.
Kandi	15 0	
Jangipur	15 0	
Lalbagh	12 12	

Jessore.—Rainfall nil. Weather seasonable. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee
Magura	11 0	
Jhenida	10 0	
Narail	10 11	
Bongaon	12 5	

Khulna.—Rainfall nil. Weather seasonable. State of *til* fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee
Bagerhat	10 8	
Satkhira	11 8	

Patna.—Rainfall nil. Weather cold and cloudy at times. Harvesting of paddy and pressing of sugarcane going on. Sowing of *rabi* over. Poppy doing well. Fodder and water for cattle sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	14 8	per rupee.
Barh	12 8	
Bihar	15 0	
Dinapore	13 0	

Gaya.—Rainfall nil. Weather cold with west wind. Harvesting of paddy and pressing of sugarcane continue. *Rabi* crops doing well. Fodder and water ample. Common rice (new) sells at 15 seers 14 chitaks a rupee.

Shahabad.—Rainfall nil. Harvesting of paddy approaching completion. Pressing of sugarcane continues. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells at 15½ seers a rupee.

Saran.—Rainfall nil. Weather seasonable. Harvesting of paddy going on at Sadar. Its threshing has commenced at Siwan. Weeding and irrgation of *rabi* crops are going on and pressing of sugarcane has commenced. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 14 and 17 seers a rupee, respectively, at Sadar.

Champaran.—No rain. Weather cold and occasionally cloudy. Harvesting of winter paddy continues. Sugarcane being pressed. Prospects of standing crops good. No cattte-disease. Fodder and water sufficient. Common rice and maize sell at 15 and 17 seers a rupee, respectively, at Sadar.

Muzaffarpur.—Rainfall at Hajipur 0·01. Weather seasonable. Prospect of *rabi* crops good. Harvesting of winter paddy almost completed. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 17 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. Harvesting of winter paddy still continues. Fodder reported to be insufficient in thana Warisnagar. No cattle-disease. Common rice sells as follows:—

	Srs. ch.	
Sadar	14 4	per rupee.
Samastipur	13 0	
Madhubani	13 15	

Monghyr.—Rainfall nil. Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prospects of paddy good. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	8	per rupee.
Begusarai	14	0	
Jamui	15	0	

Bhagalpur.—Rainfall nil. Weather seasonable. Harvesting of winter paddy still going on. Prospects of standing *rabi* crops good. Cattle-disease reported from one outpost only. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch	
Sadar	14	0	per rupee.
Banka	16	4	
Supaul	16	0	
Madhipura	16	0	

Purnea.—Rainfall nil. Weather seasonable. Harvesting of *aghani* paddy still going on. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Kishanganj	11	0	
Araria	12	0	

Darjeeling.—Rainfall at Sadar 0·38. Weather seasonable. Hills—Winter paddy, *kalai dál* and *bara marua* are being harvested. Terai—Harvesting of winter paddy in progress. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	0	per rupee.
Terai	8	0	

Maize sells at 14 and 16 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Godda 0·03. Weather seasonable. Harvesting of winter paddy and pressing of sugarcane continue. Extent of sowing of wheat, barley, gram and linseed is 60 per cent. Fodder and water sufficient. Common rice sells at 15 seers a rupee at Sadar.

Cuttack.—Rainfall nil. *Saradh*, sugarcane, *arhar* and *biri* are being harvested. Fodder and water sufficient. Condition of cattle generally good. Common rice sells at 14 seers and 7 chitaks a rupee.

Balasore.—Rainfall nil. Harvesting of *saradh* continues. Sugarcane thriving. *Rabi* doing well. Cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—No rain. Weather seasonable. Harvesting of winter rice in progress. *Rabi* crops doing well. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	19	8	

Puri.—Rainfall nil. Paddy is being harvested. Sugarcane is being crushed. Cotton is bearing pods. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 12 seers 7 chitaks per rupee.

Sambalpur.—No rain. Weather cool. Paddy is being threshed. Threshing of *til* and *kulthi* continues. Sugarcane is in good condition. Probable outturn of harvest is 90 per cent. at Sambalpur and 105 per cent. at Bargarh. Condition of cattle good. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	8	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall nil. Weather seasonable. Harvesting of winter paddy almost over. Sugarcane pressing commenced. Cattle-disease reported from thana Dumurhi. Poppy is in good condition. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Giridih. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	13	8	per rupee.
Marua	22	0	
Indian-corn	18	8	

Ranchi.—Rainfall at Sadar nil. Weather seasonable. Harvesting of paddy nearly finished. Threshing of sirguja in progress. *Rabi* crops doing well. Cattle-disease not reported. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Sadar.

Palamau.—No rain. Weather seasonable. Paddy harvesting still continues. Sugarcane pressing going on. Standing crops doing well. Fodder and water sufficient. A few cases of cattle-disease reported. Common rice sells at 11¾ seers a rupee at Sadar.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Gobindpur	14	0	

Singhbhum.—Rainfall nil. Prospect of crops good. Pressing of sugarcane commenced. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—Very light showers are reported from some stations in Muzaffarpur, Darjeeling and the Sonthal Parganas. Harvesting of winter paddy is still going on. Sugarcane pressing continues in Bihar; it has also commenced in Orissa and Chota Nagpur. Poppy and other *rabi* crops are doing well. Prospects are generally good. Cattle-disease continues in eight districts. Fodder is reported to be insufficient in parts of the Darbhanga district. Water-supply is sufficient. The price of common rice has risen in five and has fallen in three districts. The prices are still somewhat high in parts of Nadia, Jessore and Darjeeling.

C. E. A. W. OLDHAM,

On special duty in connection with the Department of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 26th December 1905.

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd December 1905.

1905.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rains.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
		°		Inches.	°	°	°	°	°	Inch.	°	%		—	Inches.	
Dec.	17th	129·2	8·3	30·045	68·7	76·7	21·1	52·6	56·5	0·350	49·1	61	NW and NNW ...	85	Nil	Clear,
	18th	128·6	8·3	·060	62·9	75·8	22 2	53 6	56·0	·361	50·0	66	NW and NNW ...	87	,,	Clear,
	19th	126·1	8·3	·040	63·2	76·6	24·9	51·7	57·7	·412	53 6	72	NW and NNW ...	67	,,	Clear,
	20th	126·9	8·4	·009	65·1	77·7	23·0	54·7	60 2	·462	56·7	76	NNW ...	73	,,	Clear,
	21st	134·5	8·2	29·955	67·5	81·0	25·0	56·0	64·3	·557	62 0	79	NNW, and S by W.	125	,,	Chiefly Clear,
	22nd	134·3	7·9	·935	74·0	82·9	15·8	67·1	67·8	·602	64·2	73	S by W and W SW.	155	,,	Partially cloudy.
	23rd	127·0	7·9	·988	71·4	80·8	16·9	63·9	64·2	·505	59 2	67	WSW and N by E.	84	,,	Chiefly clear.

	Inches.
The mean pressure of the seven days	30·005
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	30·035
	Hours.
The total number of hours of bright sunshine	57·3
The maximum possible number of hours of sunshine	74·9
	°
The mean temperature of the seven days	66·8
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	67·4
The extreme variation of temperature	31·2
The maximum temperature	82·9
	Miles.
The highest velocity of the wind in one hour	13
	°
The mean relative humidity	71
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	71
	Inches.
The total fall of rain from 17th to 23rd December 1905	Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office	Nil
The total fall from 1st January to 23rd December 1905	69·76
The average fall of the corresponding period for 24 years, Surveyor-General's Office	65·23

The mean pressure, temperature, etc., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section.)

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 1,235 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	323,360	1,38,360 0 0	13,40,040 0	2,78,540 0 0	16,870 0 0	4,55,270 0 0	58,038	52,349	110,387
Or per mile of railway	261	128 0 0	1,085 0	226 0 0	*1 0 0	*355 0 0	.....	.....	.....
For previous 23 weeks of half-year†	7,771,464	34,31,631 0 0	3,74,49,645 0	69,33,486 0 0	6,26,271 0 0	1,09,80,888 0 0	1,304,396	1,144,151	2,448,547
Total for 24 weeks ...	8,093,829	35,70,991 0 0	3,87,89,685 0	72,11,026 0 0	6,44,941 0 0	1,14,35,958 0 0	1,362,434	1,196,500	2,558,934
Comparison.									
Total for corresponding week of previous year	269,675	1,65,198 0 0	10,58,522 0	2,08,863 0 0	15,690 0 0	3,89,680 0 0	46,962	39,140	86,092
Per mile of railway corresponding week of previous year (971 miles)	278	170 0 0	1,090 0	215 0 0	1 0 0	386 0 0	.....	.....	.....
Total to corresponding date of previous year	6,369,298	33,56,248 0 0	3,25,86,427 0	63,55,855 0 0	5,96,144 0 0	1,03,10,247 0 0	1,117,960	1,072,405	2,190,365

* Excluding ferry earnings, Rs. 17,360.
† Audited up to week ended 4th November 1905.
N.B.—Increase under goods is chiefly in jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	32,920	9,550 0 0	56,030 0	5,250 0 0	90 0 0	14,890 0 0	3,465	1,415	4,840
Or per mile of railway	383	111 0 0	652 0	61 0 0	1 0 0	173 0 0	.....	.....	.....
For previous 23 weeks of half-year*	735,123	2,17,579 0 0	15,22,294 0	1,19,639 0 0	4,550 0 0	3,41,767 0 0	72,731	44,249	116,970
Total for 24 weeks ...	768,043	2,27,129 0 0	15,78,324 0	1,24,879 0 0	4,640 0 0	3,56,657 0 0	76,146	45,664	121,810
Comparison.									
Total for corresponding week of previous year	30,460	9,370 0 0	27,910 0	2,990 0 0	117 0 0	12,477 0 0	2,972	1,397	4,369
Per mile of railway corresponding week of previous year ...	354	109 0 0	325 0	35 0 0	1 0 0	145 0 0	.....	.....	.....
Total to corresponding date of previous year	696,865	2,04,720 0 0	13,40,057 0	1,07,836 0 0	5,375 0 0	3,17,931 0 0	69,635	38,156	107,791

* Audited up to week ended 4th November 1905.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,470	1,260 0 0	26,330 0	1,470 0 0	10 0 0	2,740 0 0	430	602*	1,032
Or per mile of railway ...	103	38 0 0	784 0	44 0 0	.....	82 0 0	.....	.....	.....
For previous 23 weeks of half-year†	79,500	28,077 0 0	3,09,394 0	24,566 0 0	285 0 0	52,928 0 0	11,300	9,872	21,172
Total for 24 weeks ...	82,970	29,337 0 0	3,35,724 0	26,036 0 0	295 0 0	55,668 0 0	11,730	10,474	22,204
Comparison.									
Total for corresponding week of previous year	2,751	1,035 0 0	23,193 0	1,145 0 0	13 0 0	2,193 0 0	427	733	1,159
Per mile of railway corresponding week of previous year ...	82	31 0 0	689 0	34 0 0	.....	65 0 0	.....	.....	.....
Total to corresponding date of previous year	74,882	27,206 0 0	3,15,756 0	23,597 0 0	288 0 0	50,985 0 0	11,382	12,573	23,955

* Ballast train-mile nil.
† Audited up to week ended 4th November 1905.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th December 1905 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
l traffic for the week	10,900	3,000 0 0	55,510 0	2,940 0 0	30 0 0	5,970 0 0	1,020	1,032	2,052
er mile of railway	212	58 0 0	1,081 0	57 0 0	1 0 0	116 0 0	.....	.....	.....
previous 23 weeks of half-ar*	212,031	58,604 0 0	10,49,449 0	52,183 0 0	794 0 0	1,11,581 0 0	26,374	13,538	39,912
Total for 24 weeks ...	222,931	61,604 0 0	11,04,959 0	55,123 0 0	824 0 0	1,17,551 0 0	27,394	14,570	41,964
COMPARISON.									
al for corresponding week of revious year	8,042	2,470 0 0	18,837 0	1,111 0 0	21 0 0	3,602 0 0	1,020	408	1,428
mile of railway corresponding eek of previous year	157	48 0 0	367 0	22 0 0	.....	70 0 0	.....	.....	.....
al to corresponding date of revious year	202,965	57,511 0 0	11,27,766 0	56,230 0 0	688 0 0	1,14,428 0 0	26,175	14,452	40,627

* Audited up to week ended 4th November 1905.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 16th December 1905 on 1,467 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,467 miles open	248,230	(a)1,19,690	8,09,620	(b)1,06,120	(c)16,620	2,42,430	46,703	(d)31,779	78,572
Or per mile of railway	169·21	81·59	551·89	72·34	11·33	165 26	.....	.....	.....
For previous 23½ weeks of half-year(e)	5,079,693	24,27,338	17,396,476	20,25,580	3,90,939	48,43,857	1,085,431	709,909	1,855,340
Total for 24½ weeks ...	5,329,923	25,47,028*	18,106,096	21,31,700	4,07,559	50,86,287	1,132,234	831,688	1,933,912
COMPARISON.									
Total for corresponding week of previous year on 1,406 miles open	227,656	1,44,962	9,59,957	1,25,337	20,721	2 91,070	36,229	(f)42,783	79,012
Per mile of corresponding week of previous year	161·92	103·10	682·76	89·18	14·74	207·02	.....	.....	.....
Total to corresponding date of previous year	5,655,691	25,58,666	17,914,478	22,47,214	4,61,068*	52'66,968	1,110,752	799,720	1,910,472

(a) Increase in number with decreased amount is due to Rs. 36 925 ; Tibet Mission traffic included in last year's figures.
(b) Foreign outward traffic was less ; local traffic continues better.
(c) Decrease chiefly under steam-boat.
(d) Includes 5,656 miles of ballast trains.
(e) Includes audited figures up to week ending 11th November 1905.
(f) Includes 3,064 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 16th December 1905...	Coaching ...	4,818 0 0	16,800 0 0
	Goods ...	11,931 0 0	
	Other earnings ...	51 0 0	
Audited earnings for the corresponding period of 1904 ...	Coaching ...	6,392 0 0	18,002 0 0
	Goods ...	11,550 0 0	
	Other earnings ...	60 0 0	
	Decrease ...		1,202 0 0
Receipts per mile for the week ending 16th December 1905			329 6 7
Ditto for the corresponding period of 1904			352 15 8
	Decrease ...		23 9 1
Receipts from 1st July to 16th December 1905			4,40,483 0 0
Ditto for the corresponding period of 1904			4,84,671 0 0
	Decrease ...		44,188 0 0

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WEDNESDAY, JANUARY 10, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 153A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 4329A.—The 1st December 1905.*—Mr. W. M. Crawford, I.C.S., Assistant Commissioner, is posted to the head-quarters station of the Sambalpur district, with effect from the date on which he joined.

Sambalpur.

No. 4848A.—The 13th December 1905.—Babu Sasi Bhusan Chaudhuri, Subordinate Judge and Assistant Sessions Judge, is appointed to be a District and Sessions Judge of the third grade. He is also appointed to be District and Sessions Judge of Hooghly, *vice* Kumar Gopendra Krishna Deb, about to retire.

Hooghly.

No. 5137A.—The 27th December 1905.—Mr. E. A. Guest, Extra Assistant Commissioner, is posted to the Sambalpur district.

Sambalpur.

No. 117A.—The 9th January 1906.—Maulvi Abdul Kadir, Deputy Magistrate and Deputy Collector, Hooghly, was in charge of the Raniganj subdivision of the Burdwan district from the afternoon of the 20th to the afternoon of the 21st December 1905.

Hooghly. Burdwan.

No. 119A.—The 9th January 1906.—Mr. W. M. Crawford, Assistant Commissioner, Sambalpur, is appointed to act, until further orders, as Deputy Commissioner of that district.

Sambalpur.

No. 121A.—The 9th January 1906.—The services of Mr. S. M. Chitnavis, Deputy Commissioner, Sambalpur, are placed at the disposal of the Government of India in the Home Department.

Sambalpur.

POLICE.—*No. 5209A.—The 30th December 1905.*—Mr. F. C. Daly, Assistant to the Inspector-General of Police, Lower Provinces, is placed on special duty in the office of the Inspector-General for a period of three months from the 1st January 1906.

Calcutta.

EDUCATION.—*No. 107A.—The 9th January 1906.*—Mr. A. Macdonell, Professor, Presidency College, is appointed to be Principal of that College. He is also appointed to the first grade of personal allowances (Rs. 250—50—500) with effect from the 25th December 1905, *vice* Dr. Prasanna Kumar Ray, retired.

Calcutta.

No. 111A.—The 9th January 1906.—Dr. Prasanna Kumar Ray, late Officiating Principal of the Presidency College, was appointed to the first grade of personal allowances (Rs. 250—50—500) from the 15th to the 24th December 1905, *vice* Mr. A. C. Edwards, retired.

Calcutta.

No. 115A.—The 9th January 1906.—Mr. Llewellyn Tipping, who has been appointed by His Majesty's Secretary of State for India to be a member of the Indian Educational Service to fill the vacancy caused by the retirement of Dr. Prasanna Kumar Ray, is appointed to be a Professor in the Presidency College, with effect from the 25th December 1905.

LEAVE.

GENERAL.—*No. 25A.—The 4th January 1906.*—The late Mr. E. F. Growse, I.C.S., was on leave, under article 260 of the Civil Service Regulations, from the afternoon of the 24th October 1905 up to the 10th November 1905.

No. 64A.—The 6th January 1906.—Mr. Promotho Nath Dutt, Deputy Magistrate and Deputy Collector, has been granted by His Majesty's Secretary of State for India extraordinary leave without pay for fifteen months, in continuation of the combined leave previously granted to him.

No. 65A.—The 6th January 1906.—Mr. H. P. Duval, I.C.S., has been granted by His Majesty's Secretary of State for India an extension of furlough for eight days.

No. 71A.—The 6th January 1906.—Babu Har Sahay Lal, Probationary Deputy Collector, on revaluation work, Champaran, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 16th January 1906, or any subsequent date on which he may avail himself of it.

Champaran.

VOLUNTEERS.—*No. 90A.—The 8th January 1906.*—Major Stewart McPherson, Cossipore Artillery Volunteers, has been granted, by the General Officer Commanding Presidency Brigade, leave of absence for eight months, with effect from the 20th December 1905.

No. 101A.—The 8th January 1906.—Second Lieutenant Francis Henry Erskine Lamb, Cossipore Artillery Volunteers, has been granted, by the General Officer Commanding Presidency Brigade, leave of absence for seven months, with effect from the 28th December 1905.

POWERS.

No. 105A.—The 9th January 1906.—Mr. R. J. A. Routh, Assistant Magistrate and Collector, Champaran, is vested with the powers of a Deputy Collector.

Champaran.

The following orders are republished from the *Eastern Bengal and Assam Gazette* :—

No. 2126C.—The 26th December 1905.—Special leave for one month and ten days, under article 316 of the Civil Service Regulations, is granted to Mr. H. Savage, C.S.I., I.C.S., Member, Board of Revenue, Eastern Bengal and Assam, with effect from the 24th December 1905, or from any subsequent date on which he may avail himself of it.

No. 2286J.—The 26th December 1905.—Babu Lalit Kumar Basu, Subordinate Judge of Sylhet and Cachar, is allowed privilege leave for one month and two days, viz., one month under article 272 and two days under article 271 of the Civil Service Regulations, with effect from the date on which the Civil Courts re-open after the Christmas and New Year's Day holidays.

No. 65C.—The 5th January 1906.—Maulvi Afsaruddin Mahomed, Deputy Magistrate and Deputy Collector, Faridpur, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 15th January 1906.

No. 115C.—The 5th January 1906.—In Revenue and Appointment Department Notification No. 1374C., dated the 30th November 1905, granting combined leave for one year to Mr. J. J. Barniville, I.C.S., Officiating Magistrate and Collector, Noakhali, *for* "with effect from the 12th December 1905" *read* "with effect from the date on which he may be relieved."

No. 62J.—The 4th January 1906.—Babu Asvini Kumar Das Gupta, Munsif of Satkania, in the district of Chittagong, is allowed leave from 4th to 27th January 1906, under article 271 of the Civil Service Regulations.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 75.—The 6th January 1906.—Consequent on the placing of the services of Mr. W. F. Lloyd, Deputy Conservator of Forests, third grade and officiating second grade, at the disposal of the Government of India in Notification No. 2067T.R., dated 1st August 1905, for service in Siam, the following promotions are ordered with effect from the 8th August 1905:—

Mr. F. Trafford, Deputy Conservator of Forests, third grade, substantive *pro tempore* and officiating in the second grade, to be Deputy Conservator of Forests, third grade, provisionally substantive, and to continue to officiate as Deputy Conservator of Forests, second grade.

Mr. E. P. Stebbing, Deputy Conservator of Forests, fourth grade and officiating in the third grade, to be Deputy Conservator of Forests, third grade, substantive *pro tempore*, and to officiate as Deputy Conservator of Forests, second grade.

Sir H. A. Farrington, Bart., Deputy Conservator of Forests, fourth grade and officiating in the third grade, to be Deputy Conservator of Forests, third grade, substantive *pro tempore* and to officiate as Deputy Conservator of Forests, second grade, *vice* Mr. Stebbing, seconded.

Mr. J. L. Baker, Deputy Conservator of Forests, fourth grade, substantive *pro tempore*, to be Deputy Conservator of Forests, fourth grade, provisionally substantive, and to officiate as Deputy Conservator of Forests, third grade.

This cancels Notification No. 2485T.R., dated the 19th August 1905.

No. 91L.R.—The 6th January 1906.—Under section 3 of the Survey Act, V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of all the lands included within the external boundaries of the Domepara Wards' estate, tauzi No. 20, in the district of Cuttack, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Cuttack.

No. 92L.R.—The 6th January 1906.—Under section 4 of the Survey Act, V (B.C.) of 1875, Babu Balmukund Kanungo, Sub-Deputy Collector, is appointed to be an Assistant Superintendent of Survey for the purpose of carrying out the survey of the Domepara Wards' estate, tauzi No. 20, in the district of Cuttack, ordered in Notification No. 91L.R. of this date.

Cuttack.

No. 93L.R.—The 6th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*c*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to direct that a survey shall be made and a record-of-rights prepared in respect of all lands included in the Domepara Wards' estate, tauzi No. 20, in the district of Cuttack.

Cuttack.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat; and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement, during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupant;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared; or if a produce-rent, the fact that a produce-rent is paid, and the customary terms according to which such rent is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the custom of the village regulating the methods of irrigation and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation;

(*k*) if the land is jungle or orchard, the right to timber or wood, fruits and other produce thereof and right of way and grazing;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

Cuttack. *No. 94L.R.—The 6th January 1906.*—Babu Balmukund Kanungo, Sub-Deputy Collector, is authorised, under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in respect of the Domepara Wards' estate, tauzi No. 20, in the district of Cuttack.

He is also vested with the powers of a Settlement Officer under Rule I, Chapter VI of the Rules under the Bengal Tenancy Act.

Sonthal Parganas, Purnea, Bhagalpur and Monghyr. *No. 117L.R.—The 9th January 1906.*—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, the officers mentioned below are appointed to be Assistant Superintendents of Survey in the districts noted against their names:—

Mr. N. Bedford, Extra Assistant Superintendent, Survey of India, districts Sonthal Parganas, Purnea and Bhagalpur.

Mr. C. S. Gasper, Extra Assistant Superintendent, Survey of India, districts Purnea, Bhagalpur and Monghyr.

Bhagalpur and Purnea. *No. 118L.R.—The 9th January 1906.*—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Mr. J. C. C. Lears, Sub-Assistant Superintendent, Survey of India, is appointed to be an Assistant Superintendent of Survey in the districts of Bhagalpur and Purnea.

Burdwan. *No. 74Mis.—The 6th January 1906.*—Mr. H. E. Ransom, District and Sessions Judge, Burdwan, is appointed to be a member of the Bengal Mining Board, constituted under section 9 (1) of the Indian Mines Act, VIII of 1901, *vice* Mr. A. E. Harward, resigned.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Calcutta. *No. 40.—The 21st December 1905.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Municipal Office Lane, it is hereby declared that for the above purpose a piece of land No. 6, Municipal Office Lane, in Calcutta, district 24-Parganas, measuring, more or less, 15 cottahs, is required. The boundaries of the land are as follow:—

North.—Premises No. 4 and part of No. 3, Corporation Street (Corporation property).
South.—Corporation surplus land, No. 13, Chowringhee Road.
East.—Municipal Office Lane.
West.—Premises No. 12, Chowringhee Road, and part of surplus land, No. 13, Chowringhee Road.

A plan of the land may be inspected at the office of the Commissioners.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 41.—The 21st December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the North Barrackpore Municipality for a public purpose, viz., for an office building, in the village of Dhitara, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas of standard measurement, is required. The land is bounded on the north by the Barrackpore Trunk Road; on the east and south by the remaining land of Sarajini Dassi, widow of Bhola Nath Ghose; and on the west by the new road to Dhitara.

24-Parganas.

A plan of the land may be inspected in the office of the Municipal Commissioners of North Barrackpore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 42L.R.—The 21st December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government, at the expense of the Dispensary Committee, for a public purpose, viz., for the construction of a Charitable Dispensary at Kurseong, in the town of Kurseong, Freidericksburg location, zilla Darjeeling, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 roods 18·37 poles of standard measurement, bounded on the north by Dâk Bungalow Compound, on the south by khas land of Burdwan Raj and *Debithan*, on the east by Saila Chhetri's lease-hold land, and on the west by Diversion Road, is required within the aforesaid town of Kurseong.

Darjeeling.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Darjeeling.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 62L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for borrow-pits at miles 40th, 41st, and 42nd along the existing line of the Hajipur-Katihar Extension of the Bengal and North-Western Railway, in the villages of Rajajan, Thatha, and Bakhtiarpur, pargana Farkya, zilla Monghyr, it is hereby declared that for the above purpose a piece of land measuring, more or less, 23 bighas, 17 cottahs and 18 dhurs of standard measurement, bounded on the north by railway land, on the south by lands of mauzas Rajajan, Bakhtiarpur and Thatha in pargana Farkya, on the east by land of mauza Thatha in pargana Farkya, and on the west by railway land, is required within the aforesaid villages of Rajajan, Thatha, and Bakhtiarpur.

Monghyr.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Monghyr.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 63L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Cheengreemaree brick-field on the Murshidabad Branch of the Eastern Bengal State Railway, in the village of Parmadia, pargana Ukhra, zilla Nadia, it is hereby declared that for the above purpose a piece of land, measuring, more or less, 1 bigha and 14 cottahs of standard measurement, bounded on the north, south and west by the railway temporarily acquired land, and on the east by the railway acquired land, is required within the aforesaid village of Parmadia.

Nadia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Nadia.

No. 64L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a mortuary at Chuadanga, in the village of Bujrukgargari, pargana Sahaujial, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottans of standard measurement, bounded on the north by the land of Parameswar Sarkar, on the east by the land of Kedar Nath Mukherjee, on the west by the land of Parameswar Sarkar, and on the south by road from Ghât to Court and land of Parameswar Sarkar, is required within the aforesaid village of Bujrukgargari.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Muzaffarpur.

No 65L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for alteration in alignment of Hajipore Branch at miles Nos. 1 and 2, in the village of Bhagwanpur, pargana Besara, zilla Muzaffarpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 16 cottahs and 5 chitaks of standard measurement, bounded on the north by public road, on the south by house of Meyan Khan, on the east by orchard of Safdar Hussain, and on the west by orchard of Meyan Khan, is required within the aforesaid village of Bhagwanpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Resident Engineer, Muzaffarpur.

R. W CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

DECLARATION.

Puri.

No. 66L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the quarters of the District Superintendent of Police, Puri, in the village of Balukhand, pargana Oladhar, zilla Puri, it is hereby declared that for the above purpose a piece of land measuring, more or less, 0·14 acres, or 22·4 poles of standard measurement, bounded on the north by the Collector's residence compound, on the south by the kutchary compound, on the east by the metalled road to railway station, and on the west by the khas mahal land, is required within the aforesaid village of Balukhand, town Puri.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Superintendent of Police, Puri.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

24-Parganas.

No. 67L.R.—The 22nd December 1905.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a pail depôt, it is hereby declared that for the above purpose a piece of land, No. 20, Gora Chand Durga Road, in thana Beneapookur, dihi Panchannogram, district 24-Parganas, measuring, more or less, 10 cottahs and 3 chitaks, is required. The boundaries of the land are as follow:—

North.—Partly by Gora Chand Durga Road and partly by municipal main drain No. 6.

South.—By premises No. 19, Gora Chand Durga Road.

East.—By municipal main drain No. 6.

West.—By a private passage.

A plan of the land may be inspected at the office of the Commissioners.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 90L.R.—The 6th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board, Patna, for a public purpose, viz., for a dâk bungalow and a waiting-shed at the Bihar Kutcherry Station, in villages Masadpur and Chuk Piprawan, pargana Bihar, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 8·15 chattaks of standard measurement, bounded on the north and east by the road to Bihar Kutcherry, on the south by a municipal road, and on the west by the District Board road from Bukhtiarpur to Giriak, is required within the aforesaid villages of Masadpur and Chuk Piprawan.

Patna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the Office of the Collector of Patna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 95L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board, Gaya, for a public purpose, viz., for the construction of a pound-house in the village of Baraini oorf Beladih, pargana Sherghaty, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 cottahs 3 chitaks of standard measurement, bounded on the north by jagir land of Paltoo Mistiry, east by jagir land of Paltoo Mistiry, south by jagir land Paltoo Mistiry, and on the west by jagir land of Paltoo Mistiry and District Board road, is required within the aforesaid village of Baraini oorf Beladih.

Gaya.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 96L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Patna Municipality for a public purpose, viz., for widening a road in mahalla Nowzar Katra, in the town of Patna, pargana Azimabad, zilla Patna, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 10 cottahs 1·53 chitaks of standard measurement, bounded—

Patna.

First piece.—On the north by the compound of the Nowzar Katra mosque and land of Banay Mirza, south by the Nowzar Katra lane, east by land and house of Mosammat Kaniz Kulsum, the Nowzar Katra lane and houses of Sita Ram, Syam Sunder and Bhola Nath, and on the west by the lands of Banay Mirza, hut of Suggi Mallah, land of Syam Sunder and house of Bhola Nath,

Second piece.—On the north and west by the Nowzar Katra and another public lane, and on the east and south by the house of Sita Ram,

are required within the aforesaid mahalla of Nowzar Katra, in the Patna City.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Chairman of the Patna Municipality.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 97L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Puri Municipality, viz., for Municipal market at Puri, in the village of Dandimal Sahi, pargana Rahang, town Puri, zilla Puri, it is hereby

Puri.

declared that for the above purpose a piece of land measuring, more or less, 0·051 acres, or 8 poles 43·56 square feet is required. The land is bounded on the—

North—By Daitapara Sahi Lane;
South—By Balavadra Ballav Lane;
East—By Ditto ditto, and
West—By Baradand.

A plan of the land may be inspected in the office of the Puri Municipality.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 99L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Budge-Budge Municipality for a public purpose, viz., for constructing public latrines in the village of Budge-Budge, pargana Balia, zilla 24-Parganas, it is hereby declared that for the above purpose two plots of land measuring, more or less, 6 cottahs and 6 chitaks of standard measurement, are required. The following are the boundaries of the plots of land:—

24-Parganas.

Plot No. I.—On the north, south and west by the land belonging to Krishna Prosonna Mandal, Brojendra Chandra Mandal and others, and on the east by the Municipal Road to the Jute Mill.

Plot No. II.—On the north by the land belonging to Krishna Prosonna Mandal and Brojendra Chandra Mandal and others, on the east by the surplus land of Budge-Budge Trunk Road, on the south by the land occupied by Kali Pode, and on the west by the footpath and the remaining portion of the land occupied by Naser Shekh.

A plan of the land may be inspected in the office of the Municipal Commissioners of Budge-Budge.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 100L.R.—The 6th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Kishenganj Municipality for a public purpose, viz., for hospital building and compound, in the village of Milik Doomaria, pargana Surjapur, zilla Purnea, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas 8 cottahs 10 chitaks of standard measurement, bounded on the north by Harak Chand Nahata's godown, fallow land and mortuary land, on the south by the Municipal road and fallow land, on the east by the Municipal road, and on the west by river Romzan, is required within the aforesaid village of Milik Doomaria.

Purnea.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern, and it cancels declaration No 299T.M., dated the 27th April 1904, published at page 111, Part IB of the *Calcutta Gazette* of the 4th May 1904.

A plan of land may be inspected in the office of the Collector of Purnea.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 101L.R.—The 6th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a brickfield and siding at Bukhtiarpur, in the village of Mahmudpur-Raghopur, pargana Gayaspur, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 138 bighas 2 cottahs 11·33 chitaks of standard measurement (corresponding to 45·6646 acres), bounded on the north by the East Indian Railway, on the east by the fields of Baso Panday, Kailash Panday, Ram Lal Modi, Ram Lal Goala, Firangi Coar, Ganeshi Singh, Chamru Dusadh and Sonu Singh, on the south by the fields of Sonu

Patna.

Singh, Halkhori Dusadh, Chathu Goar, under ijara of Sanker Singh, Raghuni Singh, Bunsi Goar, Ramdihal Dusadh, Pachan Singh, Gobardhan Teli, Nilu Singh, Bulaki Singh, Feku Singh, Mahadeo Mahto, Deonath Singh, Niran Goar and Sanker Singh, and on the west by the District Board road from Bukhtiarpur to Bihar, is required within the aforesaid village of Mahmudpur-Raghopur.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Khulna.

No. 102L.R.—The 6th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Debhatta Municipality in Satkhira subdivision for a public purpose, viz.—for construction of a cattle-pound in mauza Sripur, pargana Maihati, thana Kaligunge, district Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12·05 cottas of standard measurement, is required. The land is bounded on the north and east by Naranarayan Roy Choudhuri's land, on the south by Sripur Bazar huts and on the west by public road.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be seen at the office of the Subdivisional Officer of Satkhira in Khulna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Nadia.

No. 103.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Santipur Municipality for a public purpose, viz., for a play-ground of the Santipur Municipal School, in the village of Santipur, pargana Ukhra, zilla Nadia, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 1 bigha 2 cottahs 12 chitaks of standard measurement, bounded as follows, are required within the aforesaid village of Santipur:—

PLOT I.

(1) North by land of Babus Hari Das Ray, Sarat Chandra Ray and Satya Bala Debi, south by Halliday Street, east by school compound land, and west by Bans Bunia Gosain's Lane.

PLOT II.

(2) North by school land, east by Victoria Road, and south and west by Halliday Street.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Murshidabad.

No. 104L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for an extra land in mile No. 55 in connection with the construction of the Murshidabad Branch of the Eastern Bengal State Railway, in the village of Amarpore, pargana Plassey, zilla Murshidabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 12·53 chitaks of standard measurement, corresponding to 23·23 poles, bounded on the north by the land of Abdul Sheikh, on the south by the land of Abdul Sheikh, on the

east by the land of Asgar Sheikh, and on the west by the land of Eastern Bengal State Railway, Murshidabad Branch, is required within the aforesaid village of Amarpore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Eastern Bengal State Railway, Division II, Berhampore.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 105L.R.—The 8th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Berhampur Minor Distributary, in the villages of Palkiri, Anoarpur, Hirarampur, Ichhadamojafarpur and Nahabari, pargana Dhamnagar, and Brohmapur, pargana Jajpur, zilla Balasore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 acres 2 roods 23·16 poles of standard measurement, commencing from mauza Palkiri, passing through mauzas Anoarpur, Hirarampur, Ichhadamojafarpur, Brohmapur and terminating at Nahabari, is required within the aforesaid villages of parganas Dhamnagar and Jajpur.

Balasore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 115L.R.—The 9th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Gaya for a public purpose, viz., for a proposed feeder road from 19 mile, Gaya-Shewganj Road, to Ismailpore Railway Station on Mogulserai-Gaya Railway line, in the village of Dabhoor-Sunderpore, pargana Kabar, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 18 bighas 4 cottahs 7·1 chitaks of standard measurement, bounded on the—

Gaya.

North—By Ismailpore Railway Station compound.
South—By Gaya-Shewganj Road.
East—By land of village Dabhoor-Sunderpore in occupation of Bishoon Lal and Bisweswar Nath.
West—By the land of village Dabhoor-Sunderpore in the occupation of Bishoon Lal and Bisweswar Nath.

is required within the aforesaid village of Dabhoor-Sunderpore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Gaya.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 116L.R.—The 9th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Shahabad for a public purpose, viz., for making Banas bridge approaches on Koilwar and Chowsa road, in the village of Kapariabar, pargana Arrah, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas 16 cottahs and 2 chitaks of standard measurement, bounded on the north by the fields of Adit Sahai, Jesri Kahar, and Choolhan Koeri, on the south and west by the Buxar-Koilwar Road, and on the east by the field of Choolhan Koeri, is required within the aforesaid village of Kapariabar.

Shahabad.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 67.—The 9th January 1906.—In exercise of the powers conferred by section 163 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor is pleased to direct that the following amendments shall be made in the rules framed under the said Act and promulgated under Notification No. 3412, dated the 15th October 1901:—

1. In clause (*b*) of rule 165, *for* the words "Medical Inspector or other officer so empowered" *substitute* the words "Superintendent of Emigration, Calcutta."

2. To rule 165 *add*:—

"Every Medical Officer licensed under this rule shall have qualified either as a Licentiate in Medicine and Surgery or as a Military Assistant Surgeon, or Hospital Assistant.

"The Local Government may, if it thinks fit, direct that so much of this and the following rules as relates to the appointment and function of a Medical Officer shall be inapplicable in the case of vessels proceeding to the districts of Cachar or Sylhet with less than fifty emigrants on board:

Provided that—

(*i*) the Medical Inspector of Emigrants at Goalundo may, notwithstanding any such direction, declare that in any particular case a Medical Officer of the compounder class shall be carried; and for the purposes of this proviso two compounders shall be kept in reserve;

(*ii*) where there is no Medical Officer on board, all intending emigrants shall be carefully examined before embarkation; and

(*iii*) the Master shall put in at the nearest dispensary in the event of an accident occurring or of disease or illness breaking out, and disembark the emigrants affected for examination and treatment."

3. From rule 173 *omit* the words "who shall hold a diploma either of Licentiate in Medicine and Surgery or of an Apothecary or of a Vernacular Licentiate in Medicine and Surgery."

No. 45.—The 9th January 1906.—The following is published for general information:—

No. 2831-42.

Extract (paragraphs 1 and 2) from the Proceedings of the Government of India in the Home Department (Public), under date Calcutta, the 8th December 1899.

RESOLUTION.

The Secretary of State for India has brought to the notice of the Government of India that it not infrequently happens that natives of India, students or others, who have proceeded to England, desire to obtain passports to enable them to travel to foreign countries in which the possession of a passport is necessary or desirable, and that difficulty often arises from want of evidence to show that the applicant is a British subject, and therefore entitled to a passport. Appeals for assistance are also frequently addressed to His Lordship by destitute Indians who desire to return to their country and by students who, owing to embarrassed circumstances, are unable to complete their course of education.

2. In order to enable the Secretary of State to deal with such cases satisfactorily, the Governor-General in Council has decided that it is necessary to press upon Indian students and others visiting England the desirability of providing themselves, before their departure from India, with an authoritative certificate of identity, in the form appended to this Resolution, signed by the head of the district (in a Presidency Town, the Commissioner of Police), in the case of residents of British India and by the Political Officer in that of residents of Native States. For a student the certificate should be signed by the head of his last school or college and countersigned by the District Officer (in a Presidency Town, the Commissioner of Police) or Political Officer, as the case may be.

FORM OF CERTIFCATE OF IDENTITY.

1. Name of applicant ——————
2. Father's name and caste ——————
3. Residence ——————
4. Age of applicant ——————
5. * Nationality of applicant ——————
6. Social and pecuniary status of father (or guardian)—
7. Date of probable departure of applicant from India
8. Object of applicant's visit to England (Europe).

Signature of District Officer (in a Presidency Town, the Commissioner of Police), or Political Officer, or head of school or college.†

Dated ——————

* i.e., whether a British subject by birth or by naturalisation (or a subject of a Native State).

† Countersignature of the District or Political Officer should be obtained on certificates signed by heads of schools or colleges.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

Benares Agency

No. 7-O.—The 3rd January 1906.—The services of Saiyid Ali Hasan, a Probationary Assistant Opium Agent attached to the Benares Opium Agency, are dispensed with, with effect from the 4th January 1906.

Calcutta.

No. 27-O.—The 8th January 1906.—With reference to Notification No. 270-O., dated the 31st July 1905, it is hereby notified that the examination of European and Eurasian candidates for admission to the Opium Department will be held in Calcutta at the Bengal Secretariat (Writers' Buildings) on the 14th, 19th, 20th, 22nd, 23rd and 24th February 1906. The subjects of examination will be taken in the order and at the times specified below:—

I.—PRELIMINARY SUBJECTS.

Wednesday, the 14th February.

(*a*) Dictation and English Composition from 10-30 A.M. to 1 P.M.

(*b*) Arithmetic from 2 to 4-30 P.M.

III.—OPTIONAL SUBJECTS (PRACTICAL).

Monday, the 19th February.

(*a*) Botany.

(*b*) Elementary Physics and Chemistry.

II.—OBLIGATORY SUBJECTS.

Tuesday, the 20th February.

(*a*) English Literature from 10-30 A.M. to 1 P.M.

(*b*) English History from 2 to 4-30 P.M.

Thursday, the 22nd February.

(*c*) Algebra and Trigonometry from 10-30 A.M. to 1 P.M.

(*d*) Euclid from 2 to 4-30 P.M.

Friday, the 23rd February.

(*e*) Hindustani from 10-30 A.M. to 1 P.M.

(*f*) Indian History from 2 to 4-30 P.M.

III.—OPTIONAL SUBJECTS (THEORETICAL).

Saturday, the 24th February.

(*a*) Latin or Botany or Elementary Physics and Chemistry from 10-30 A.M to 1 P.M.

(*b*) French from 2 to 4-30 P.M.

The practical examination in Botany and Elementary Physics and Chemistry will take place at the Royal Botanic Gardens and at the Sibpur Civil Engineering College, respectively.

Shahabad.

No. 38-O.—The 9th January 1906.—Mr. C. C. Lincoln, Sub-Deputy Opium Agent, Shahabad, is granted privilege leave for one month, under article 260 of the Civil Service Regulations, with effect from the 4th January 1906 or any subsequent date on which he may avail himself of it.

Mr. A. H. Biss, Assistant Opium Agent, Dehri (Shahabad), is appointed to perform the duties of Sub-Deputy Opium Agent, Shahabad, during the absence, on leave, of Mr. Lincoln, or until further orders.

Darjeeling.

No. 3S.R.—The 3rd January 1906.—Babu Nava Kumar Chakravarti, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Darjeeling, *vice* Babu Ganga Govinda Gupta, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Calcutta.

No. 12S.R.—The 6th January 1906.—Mr. A. E. McKenna, Superintendent of the Import and Bonding Department, is appointed to act, until further orders, as Third Assistant Collector of Customs, Calcutta, during the absence, on leave, of Mr. A. Wolferston.

L. P. SHIRRES,

MEDICAL DEPARTMENT.

No. 19 Medl.—The 5th January 1906.—Captain J. M. Woolley, I.M.S., Superintendent of the Central Jail, Bhagalpur, acted as Civil Surgeon at that station, in addition to his own duties, from the afternoon of the 18th October to the forenoon of the 6th November 1905.

Bhagalpur.

L. P SHIRRES,
Secy. to the Govt. of Bengal.

Circular No. 1Med., dated Calcutta, the 9th January 1906.

From—G. RAINY, Esq., Under-Secretary to the Govt. of Bengal, Municipal Dept.,
To—All District Officers.

I AM directed to forward a copy of a telegram which has been received from the Government of the United Provinces of Agra and Oudh with regard to an outbreak of cholera at the Magh *Mêla* in Allahabad.

2. I am to request that the fact of the outbreak may be made as widely known as possible, and that the public may be warned of the danger they will incur if they attend the *Mêla*.

Telegram dated the 7th January 1906.

From—Lucknow,	To—Calcutta.
From—U. P. Judicial,	To—Bengal.

CHOLERA has been prevalent in eastern part of this Province and one or two cases have occurred to-day among visitors to Magh *Mêla*, Allahabad. This Government has instructed its District Officers to warn public of risk of attending fair. Every possible precaution taken and large sanitary staff collected at Allahabad, but undoubtedly there is risk. Should this Government be forced to take action under Epidemic Diseases Act you will be informed.

JUDICIAL DEPARTMENT.

No. 154A.

POWERS.

No. 4329A.—The 1st December 1905.—Mr. W. M. Crawford, I.C.S., Assistant Commissioner, who has, under the order of this date, been posted to the head-quarters station of the Sambalpur district, is vested with the powers of a Magistrate of the first class, and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Sambalpur.

No. 4332A.—The 1st December 1905.—Mr W. M. Crawford, I.C.S., Assistant Commissioner, Sambalpur, is appointed, under the provisions of section 22, Act V of 1898, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

Sambalpur.

No. 5187A.—The 27th December 1905.—Mr. E. A Guest, Extra Assistant Commissioner, who has, under the order of this date, been posted to the Sambalpur district, is vested with the powers of a Magistrate of the first class, and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Sambalpur.

No. 76A.—The 6th January 1906.—Babu Charu Chandra Mukherjea, Deputy Magistrate, Bankura, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Bankura.

No. 105A.—The 9th January 1906.—Mr. R. J. A. Routh, Assistant Magistrate, Champaran, is vested with the powers of a Magistrate of the second class.

Champaran.

No. 151A.—The 9th January 1906.—Maulvi Syed Mohamed Abul Hayat, Deputy Magistrate, Muzaffarpur, is vested with powers under sections 144 and 190 (1), (*a*), (*b*), (*c*) of the Code of Criminal Procedure.

Muzaffarpur.

Under the authority vested in the Local Government by sub-section (2), section 3 of the Reformatory Schools Act, VIII of 1897, the Lieutenant-Governor is pleased to invest Maulvi Syed Mohamed Abul Hayat with the powers conferred by sub-section (1) of the said section.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 4733J.—The 22nd December 1905.—Chaudhuri Kulamani Das and Mahant Jagannath Ramanuja Das are re-appointed to be Honorary Magistrates of the Sadar Bench, in the district of Puri.
Puri.

No. 4736J.—The 22nd December 1905.—Babu Gadadhar Ramanuj Das is appointed to be an Honorary Magistrate of the Sadar Bench, in the district of Puri.
Puri.

No. 4739J.—The 22nd December 1905.—The Revd. Thomas Maltby Kerruish is appointed to be an Honorary Magistrate of the Independent Bench at Raniganj, in the district of Burdwan.
Burdwan.

No. 4808J.—The 28th December 1905.—Babu Amrita Lal Hazra is re-appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah.
Howrah.

No. 4821J.—The 28th December 1905.—Babu Ud't Narain Singh is appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Monghyr.
Monghyr.

No. 31J.—The 5th January 1906.—Maulvi Syed Kassim Ali is appointed to be an Honorary Magistrate of the Madhipura Independent Bench, in the district of Bhagalpur.
Bhagalpur.

POWERS.

No. 4734J.—The 22nd December 1905.—Chaudhuri Kulamani Das and Mahant Jagannath Ramanuja Das, who have been re-appointed to be Honorary Magistrates of the Sadar Bench, in the district of Puri, are vested with the powers of a Magistrate of the third class.
Puri.

No. 4737J.—The 22nd December 1905.—Babu Gadadhar Ramanuj Das, who has been appointed to be an Honorary Magistrate of the Sadar Bench, in the district of Puri, is vested with the powers of a Magistrate of the third class.
Puri.

No. 4740J.—The 22nd December 1905.—The Revd. Thomas Maltby Kerruish, who has been appointed to be an Honorary Magistrate of the Independent Bench at Raniganj, in the district of Burdwan, is vested with the powers of a Magistrate of the third class
Burdwan.

No. 4809J.—The 28th December 1905.—Babu Amrita Lal Hazra, who has been re-appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah, is vested with the powers of a Magistrate of the second class.
Howrah.

He is also authorized to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer and empowered under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language.

No. 4822J.—The 28th December 1905.—Babu Udit Narain Singh, who has been appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Monghyr, is vested with the powers of a Magistrate of the third class.
Monghyr.

No. 24J.—The 5th January 1906.—Babu Mati Lal Haldar, an Honorary Magistrate of the Sadar Independent Bench, in the district of Howrah, is vested with the powers of a Magistrate of the first class.
Howrah.

No. 32J.—The 5th January 1906.—Maulvi Syed Kassim Ali, who has been appointed to be an Honorary Magistrate of the Madhipura Independent Bench, in the district of Bhagalpur, is vested with the powers of a Magistrate of the third class.
Bhagalpur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4760J.—The 26th December 1905.—The following gentlemen are re-appointed to be non-official visitors of the Muzaffarpur Jail:—
Muzaffarpur.
1. Mr. J. M. Wilson. | 2. Babu Ajodha Prosad Sukul.

No. 4761J.—The 26th December 1905.—Babu Bishwanath Prasad Mahata is appointed to be a non-official visitor of the Muzaffarpur Jail.
Muzaffarpur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

99J.—The 3rd January 1906.—Under section 4 (1), clause (*s*) of the Code of Criminal Procedure, Act V of) Lieutenant-Governor declares the undermentioned police outposts in the district of Gaya to be police-stations ocal areas specified:—

lame.	Boundaries.	Names of villages included in jurisdiction.
ge Inde- t outpost, ngabad station.	This outpost is bounded on the— *North*, by the villages of Etwan, Jhagari, Soonarbarsa, Shauli, Telanti, Saikhpoora, of Daudnagar police-station; and the villages of Ghajana, Khaira, Chapooka, Barohi, Ghauta, Partappur, and Khorekhap, of Goh outpost, and the village of Tenari, of Tekari police-station. *South*, by the village of Asni, of Gurua; and Khaira, Podi, Pandawa, Basant, Sadoosarai, Parsa, Nergunge, Ramdih, Kokan, and Nehauli, of Madanpur outpost. *East*, by the villages of Ghatara, Boodhpura, Baila, Shaikhpura, Barohi, Baithani, of Sherghati police-station; and the villages of Dahoor, Amaian, Bhakhanpur, Narsinhpur, Khatanhi, Karwan, Marooka, and Bhau, of Tekari thana. *West*, by the village of Goongra, of Madanpur outpost; and Bhoolabigha, Mamka, Karanga, Mahadipur, Baremal, Ghauspur, Semri, Rakhwa, Patooa, and Thenghawa, of Aurangabad thana; and the villages of Ghandawr, Mahsi, Lahsi, Chamchi, and Koloin, of Obra outpost.	Abki, Aurthowa, Asaya, Ahmadpur, Amarpur, Auronwa, Abdulpur, Asabigha, Akawna, Amarpura, Amarpur, Bondar, Adhoke, Anghoo, Anchamath, Acha-Palak-Bigha, Kawakhap, Kawna, Karap, Kadsara, Karjara, Kajhapa, Katwara, Kasaparkhasranuti, Koolkoori, Koosni, Kanakhap, Kasoobigha, Khaire-Etwan, Khaira-Chandala, Khaira-Firooz, Khaira, Majhaub, Khaira-Fatehpur, Kherheri, Khairachaloo, Khodakhar, Khaira, Khandawa, Kharpatool, Khairadamad, Kharanti, Kharoonakhurd, Kharawna-Boojroog, Galnipur, Gamaria, Garwa, Ganspoor, Gayalbigha, Gumbaria, Goora-Pakhar, Gazekarnia, Gamchak, Gordiha, Gathani, Garwa, Gopalpur, Gandhara, Gardayalbigha, Gandharap, Goolabbigha, Gharibigha-kherazi, Chandrohi, Cheralee, Chaws, Chandauli, Chetersari, Charkoopa, Chandbigha, Chatra, Charkawan, Chaderkota, Chandooral, Chooka, Chakni, Zampur, Chachoolbigha, Chokabigha, Chokoo, Tatarea, Lakaria, Jagdespur, Jokhin, Salampur, Joodhi, Jadobigha, Janakpur, Jaipur, Jainbigha, Jolab-bigha, Jhokatia, Takura, Tokari, Thakoorar, Damanbigha, Dehura, Dhookha, Dhadhama, Dhool, Dhhosila, Dhadhar, Dhasilasani, Taitarohak, Tatarua, Taithawa, Taindawa, Tamarasentiakhebigha, Dhanoobigha, Sawaipachar, Doogool, Dawari, Deokhali, Darmean, Danai, Dalbigha, Doorjanbigha, Dhanania, Dhamna, Dhamni, Dharhara, Dhanahi, Dhanoobigha, Nakabigha, Nemakadrohi, Narayeh, Naimanbigha, Nemahadoi, Nizampur, Nemachatoorbhuj, Nemahazid, Nemamamras, Newakhap, Narharbigha, Naika, Nahalbigha, Dhanchi, Natbigha, Padoria, Pandaikarma, Paranpoor, Panti, Pakhrha, Padariamath, Pepramath, Poprahi, Pochad, Pathara, Paiditbigha, Patoolkalan, Poogar, Pandarohi, Patakbigha, Padaria, Pacharia, Paranbigha, Parambigha, Pandakarma, Parsia, Parasdih, Pachainbigha, Panthoo, Palkoolia, Potoi-khurd, Palkhool, Pokhnawar, Parasdih, Fatehpur, Fasara, Fadarpoora, Faisarakalan, Bhadhoobigha, Basarbigha, Beghawra, Bakshibigha, Bodhawal, Balar, Bakhnawar, Badarpur, Bagolachak, Batora, Batori, Bomchia, Besamharpur, Badgoon, Badoopoor, Basaratporegardiha, Banowwhohas, Baboogung, Bishonebigha, Bandiarmath, Balwantbigha, Besrampur, Baligoon, Bahipoor, Baronakarona, Baidhana, Bandhar Baghasalabigha, Boor, Bahadurpur, Bandhe, Bah-hare, Belaibigha, Bare-Brooa, Banka, Bardhi, Barpa, Bansbigha, Baibharia, Bakaorebigha, Boneadgunge, Bohobigha, Balisultanpur, Badhaila, Bhayaubigha-Doogool, Bhayanbigha, Kasma, Bhatkorha, Bhadoki, Bhelkhanpura, Bhainbigha-Deokelan, Bhayonabigha, Balor, Bhawadi, Bhadka, Bhaensasoor, Bhayanbighacharkawan, Bhaintah-Hajipur, Bhadwa, Bhatania, Bharkoon, Bhatodi, Bharthepur, Mohagain Dawari, Manekbigha, Mamarakhpure, Madarpure, Mahawabigha, Maghawa, Maemosantha, Mohamadchak, Mandipure, Mahahegunge, Maharajgunge, Majkhar, Makhdumpure, Masarbigha, Maharajbigha, Maloohbigha, Majadi, Mai, Makhdomepure, Moyhowli, Mahendra, Mohanpure, Mothbigha, Moulvigunge, Mothiamozan Mardanbigha, Myabigha, Mohamodpure, Ramonbigha, Rakponchak, Rampoor, Ratanchap, Rafigunge, Rajabigha, Raigania Rajwara, Lara Ahmadpure, Lahas, Ladipur, Lahare, Lota, Looka, Odia, Salaimpur, Sairpoorkade, Sairpoor, Sihda, Sohpure, Sarawak, Simla, Saira, Sohakarma, Salimpure, Sooltanpure, Sodol, Sonharsasohindih, Senikalohas, Seni Rohawa, Sordhabigha, Sailloopure, Semra, Sukhpura, Seghikhod, Schali, Saifgunge, Santhawan, Senghikalan, Seswa Charthepur, Hassainkarma Hajepure, Harihargunge, Hakimchak, Hasanpure, Harhansa, Haribigha, Harlalbigha, Hazakasha *alias* Charkawan.

AURANGABAD SUBDIVISION, GAYA DISTRICT.

Name.	Boundaries.	Names of villages included in jurisdiction.
Madanpur outpost, Aurangabad police-station.	This outpost is bounded on the— *North*, by the villages of Dugool, Balar, Bishumbharpur, Dhamni, Akawni, Balignu, and Manjkhar, of Raffigunge outpost. *West*, by the villages of Bahnare, Karma, Chokda, Narsiha, Bherihar, Udhanbigha, Uparchatta, Kusa, Deo, Majhowli, and Sagarpur, of Aurangabad police-station. *South* by the villages of Dhakpahri, Bandi, Bara Sakhuahi, Sonedaha, and Morinia of Imamgunge outpost. *East*, by the villages of Baliari, Majhewli, Neuma, Narainpur, Bara, Brahmasthan, and Guruaroksa, of Sherghati police-station.	Ajan, Aut, Alalpur, Ajarwa, Araraa, Atalbigha, Angra, Amiawarbigha, Bishunpure, Bhuesbigha, Barahsurwa, Bhalua, Belwan, Banokhar, Bania, Barahbigha, Bhuyanbigha, Baghora, Bhadaibigha, Bhukbanbigha, Bhulgabigha, Bhudakra, Bathanbigha, Bahuara, Berri, Bhuyanbigha, Barahbigha, Bela, Bardih, Bariawan, Basant, Bejulia, Bharkoth, Badopure, Bela, Baijubigha, Bhuyanbigha, Bara, Bhuyarambigha, Belhar, Bardih, Baharikhap, Babubigha, Bhaitola, Bhalbigha, Badaibigha, Bela, Bazidpur, Basatpur, Bardih, Khatribigha, Kosdihra, Kheriawan, Kundala, Kasnibigha, Karamdih, Katoria, Kati Chak, Karamdih, Kakan, Kandhail, Kazi Chak, Koeribigha. Kamat, Kathari, Kosdihra, Karhatai, Khesar, Kusha, Lalabigha, Lachmipur, Mahuawan, Maujrani, Mirzapur, Murgara, Mahukhera, Munshibigha, Moribigha, Madanpure, Manika, Mohuani, Machesbigha, Mirgung, Madarpure, Pangro, Chareantar, Mokhra, Cheryan. Chakloharsi, Chak-bangre, Chak-khubdih, Chak-sejnalu, Chak-chelni, Chak-Dhobebag, Chak-nawabadh, Chak-Babubagh, Chak-seredih, Chak-bebhag, Chak-dhapowra, Chak-bingurahi. Chak-kasmohi, Chak-belwadhar, Chakseorajpure, Chentamanbigha, Chatrebigha, Chandbigha, Chakmurgara, Chakkasodih, Chaknawadih, Chakdohar, Chaksatarja, Chakharabkuwa, Chak-Cheragan, Chamarbigha, Chandhrebigha, Chankebigha, Chaknema *alias* Pathakbigha, Chhojainbigha, Chulhanbigha, Chakshewsagar. Chetabigha. Chai-chu-bigha, Chai, Chandauli, Chakanbigha, Motha, Chamartoli, Chamoth, Dalelbaj, Denobigha, Damrebigha, Deokara, Doomri, Mohulan, Murgiachak, Malhagardih, Mahuadih, Madhokhap, Mathabigha, Mohanbigha, Math, Machani, Meharekhap, Mahuao, Moujrowan, Mohamadpure, Myabigha, Manjhar, Namadih, Nagmatia, Nemia, Nellwanchak, Nathubigha, Nayabigha, Narkapi, Negabigha, Rajabigha, Ramdih, Nayabigha, Aurdiha Para, Paharchanpi, Pathakbigha, Parndih, Paraya, Pema, Parsawan, Birmaradih, Padaria, Perthu, Dalelchak, Daswat-khap, Dhanbigha, Depabigha, Domanbigha, Denibigha, Dangra, Dehuli, Darhapi, Darbhanja, Dhamaul, Dhomdih, Etkohia, Etkoha, Erkekalan, Esapure, Erkikhurd, Khatragain, Khorais, Gora, Gulabbigha, Gougra, Gardih, Ghosra, Gora, Gougari, Ghoradihuri, Goura, Gayallbigha, Hulasbigha, Hasampure, Haribigha, Hasanpure, Hajipure, Jalwan, Jarahi, Jhektia, Jhagarna, Chaibigha, Jagari, Jolanbigha, Jaipalbigha, Jamuain, Kewla, Kadhwar, Khajuatia, Kolua, Parasdih, Perwa, Phulelbigha, Poai, Parsa, Paharkhiya, Paharpur, Piproda, Parora, Palrawam, Palkia, Bhulwaria, Paranpure, Patuana, Purnadih, Patodhe, Rajabigha, Raua, Rachal, Rampure, Rajabigha, Ramdih, Runia, Rattanbigha, Ramdohar, Rogobigha, Rasulpure, Ranigung, Sachani, Sahari, Soorajpur, Sheonathbigha, Salapura, Shearajpure, Sandhail, Sahiare, Sabagpure, Sajiar, Saganibigha, Sonarchak, Saibubigha, Salaya, Sadasarai, Sepabigha, Sheosagar, Sekandarpure, Sonbarsa, Salaimpure, Sallaya, Sulaimanbigha, Sahuara, Sailwa, Sebabigha, Sonedih, Sheogung, Sheikhpura, Sheogung, Tewaribigha, Taradih, Tawakalbigha, Tekwasa, Ratarea, Sawai, Radaya, Tewaribigha, Tatwan, Tejubigha, Teldiha, Muga, Uchauli, Udhanubigha, Urhan, Urdiha, War.
Barun outpost, Aurangabad police-station.	This outpost is bounded on the— *North*, by the villages Gothhalli, Chura, Chauanheti, Parasrampur, Dharampur and Kakadwa, of	Barun Chate, and tola, Mohangunge, Kocbar, Chakanbigha, Chaderbigha, Singabigha, Karamdih, Khaira Pokhraha, Teri, Nowadia, Bahuti, Kyechak, Sonbarsa, Satuahi, Toukengar, Karma, Hardaspure, Samria, Bhilua,

Name.	Boundaries.	Names of villages included in jurisdiction.
...run outpost, ...urangabad ...olice-station—*concld.*	Obra outpost. *East*, by the villages of Dhanawan, Satigung, Seris, Ghorha, Ralua, Gopalpure, Habaspur, Nadayin, Pakhrahi, Urdena, Hathat, and Anjania of Aurangabad police-station. *South*, by the villages of Ingunahi, Dherebigha, Gagha, Charan, Mahdeua, Banhara, Sasna, Rahra, Raghunathpur, Manjheawan, Akaura, Bharkandia (kalan and Khurd) and Jasoea of Nabinagar police-station. *West*, by across the Sone the villages of Makrain of police-station Dakree district Shahabad, Bal, Debree, Bastipur, Katar, Shakarpur, Indarpur, Chaktha, and Sikaria of police-station Dehree district Shahabad.	Tarwan, Raje English, Matha, Mitraj, Khandatola, Sheikhbigha, Malkoncha, Pepra, Phulwanbigha Bhesra, Kurewa, Petari, Harmahi, Baidahi, Tamole, Jarmakhap, Ratanaur, Sarpruta, Dudhaila, Panthu-Saidabigha, Cheraila, Jagdishpure, Chamarbigha, Faltepur, Baguaha, Jagatpure, Dehri, Baghtarwa, Tola, Math. Dayalpure, Mandupure, Bandikhurd, Bendikalan, Chethana, Ichua, Dedulia, Mallukhaira, Selurea, Radia, Basantapur, Nakayan, Inguta, Dauri, Malpure, Rampure, Tetarea, Reur, Kashibig Ramdih, Sorahkalan, Toka, Baburambigha, Sadhokhap, Adma-Rasnupur, Mahukeri, Bighabigha, Sedeyalbigha, Salimpur, Jagatpure, Jamalpure Teluahat, Kanchanpure, Bechonbeharibigha, Nasibbigha, Bhorbigha, Saranga, Salewara, Golamchamin, Dehra Jhumar, Dhirajhumar, Pardia, Hassanpure, Hassanpura, Tehua, Mahdi, Begha. Beshunpure, Bahnara, Kismatpur, Dareabad, Khaira, Parsa, Banria, Karwan, Baghi, Naradikkhurd Bunbigha, Nardi kalan, Mai, Sheikhpurbigha, Ama, Saduri, Karma, Imamgunj, Sobhay-khap, Karamkela, Lakhaypur, Jangibigha, Sohaspura.
...tumba outpost, Nabinagar police-station.	This outpost is bounded on the— *East*, by the villages of Balugung and Barhana, of Aurangabad police-station. *West*, by the villages of Shibpure and Barhi of Nibnagar police-station. *South*, by the villages of Halka, Base, Tendua and Rampure, of Hariharpunge of Palamau-district. *North*, by the villages of Panibari, Bhelwa and Sunhar-gunge of Aurangabad police-station.	Amwankalan, Badichelhki, Bohorabigha, Bardi, Somda, Khapia, Pataspure, Rohidaskhap, Gargariban, Chelhki, Koribigha, Ure-Bishunpure, Chamkap-Koiribigha, Barepure, Berhar, Chentamonbigha, Jagdeshpure, Jagarnathbigha, Narenkhap, Gordhah, Dauria, Amwankhurd-sahae, Simri, Badaulia, Keshunpur, Dadpa, Rasaia, Pakhrahi, Dadpa-khurd, Jhurha, Dauria, Rampure, Sankarpure, Sultanpure, Parsa, Mathurapure, Manortha, Rampur, Suhi, Turta, Bungabigha, Parao, Nain bigha, Radarbigha, Chintamonbigha, Balia, Karma, Jodhebigha, Basantpur, Tolagunge Tolakuti, Kasanti, Shahpur, Lakhey-shah, Bhatbigha, Badaulia, Baijan, Ratio, Bhabar, Gora, Ratoea Chelhiawan, Padaria, Naikbigha, Bahadurpur, Dhebier, Cheheawankhurd, Chuthibigha, Sajanbigha, Jipabigha, Salahna, Nandhia, Bishunpur, Khaira, Lachunbigha, Koeribigha, Thagra, Harkhudarha, Chandaus, Budhua, Dhiber, Bariawan, Kamatbigha, Akauli panchari, Bharath, Jagdispure, Belai, Singhpur, Kajhpa. Nerjhanpure, Ajania, Tetrain, Hajara, Barsawan Jogia Barsawan, Doomra, Aherbigha, Lawapar, Sunrigot, Doomri, Dariapure, Pachrukhia, Hithila, Daripurei Bhuitola, Karamdih, Debibigha, Moujhola, Sinjhna, Jadhuadih, Dusadhtola, Kojhi, Barwa-Kojhi, Bhat-Kojhi, Lachmonbigha, Hatiya, Baijabigha, Gamnutha, Kishunbigha, Rampure, Dehra, Sonharsa, Gordiha, Samarajpure, Dewra, Metihani, Bumra, Parawan, Raghupure, Baribabhai, Newra, Tarlumri, Sonbarsa, Tola-Sonbarsa, Keshunbigha, Badaulia, Parsawan, Dipanbigha, Tarsi, Bishunpur, Sardiha, Sardihakhurd, Gopalbigha, Chandarpur, Sepra, Haspatbigha, Chakna, Sheikpura, Manjhauli, Kachanbigha, Kutumba, Gowas, Astambag, Badarpure, Rasulpure, Hirasarai, Laharchak, Gonspura-chak, Momahidchak, Amorpure, Pipra, Berakimpur, Kasempure, Dhehar, Peprakhurd, Ankupa. Adhayankhap, Anchkapa, Nanghara, Rampur, Saidpure, Chakhra, Bajidpure, Nangharakhurd, Mirzapore, Manjahida, Mirzapure, Barma, Karamdih, Norsingha, Rajpure, Nima, Khaira, Bishunpure, Sikarya, Jhekatia, Kachanpure, Jhalakpure, [illegible]dana-Debipure, Bharia, Bahuara, Lakhna Keshunpure, Sheikhbigha, Manibigh, Hardutbigha, Herka, Dhambar, Birajbigha, Deorajbigh, Mohan, bigha, *alias* Chabali, Gardiha. Ba·takasri, Mathbarta, Hathiar, Bhuigabigha, Balia, Basanra, Mitarsanpure, Hamna, Barhata, Murla, Hardatta. Dasauni, Bahara,

Name.	Boundaries.	Names of villages included in jurisdiction.
Kutumba outpost, Nabinagar police-station—*concld.*		Sarajbar Munjhar, Pathra, Anantbigha, Koeribig Babugunj, Bhekhra, Daspure, Koeribigha, Jolabig Mandapure, Doranda, Mathwa, Kirpabigha, Koeribig Kanthbigaha, Sarhbigha, Ursathi, Kashi *alias* Dingurbi Sonarkhap, Warkhap, Sunka, Bona, B Boli, Koeribig Simri, Gaghar, Rampure, Jagai, Bagrahi, Rajbarsa, Ma rajgunj, Nawabbigha, Peprakalan, Pansuamaibra, Kat maijra Baldas, Madupure, Tariwar, Manjhauli, Baga Phakubigha, Barhambigha, Shebabigha, Semrikalan, Se rikhurd, Tarar, Bandina, Saura, Sari, Sarabigha, Deh Lahura, Tolasara, Toladihri, Muraali, Bhuitola, Daurbigh Fhulwarea, Patanua, Gauria, Nanniabigha, Bisardi Handaya, Tola Handaya, Khaira, Jamua, Parwadi Sitabigh, Sibabigha, Reseah, Mohanbigha, Ajania, Darn Koeribigha, Jangha, Pertambigha, Saidbigha, Chande bigha, Herabigha, Bahorabigha, Bhuebigha, Chatarbigh Rupchandbigha, Kodaili, Parasgaon, Mashu, Ghung Kharauti, Naima Bhatkur, Bela, Kanaunda, Lohabigh Mongalbigha, Bhaluadihkhurd, Lachmipore *ak* Raghunathpore, Mohabirgunge, Jankeebigha, Rahami gha, Nayabigha, Bhaluadih, Kalan, Jakribhuabigh Patila, Babhanbigha, Parwadih, Ghewra, Koeribigh Simri, Dulibigha, Arta. Parsawan, Basulpor Chapra, Kathrai, Batauli, Oar, Chirayatanr, Khitpur Bechkas, Maliknewra, Ghogrn, Ahirbigha, Chandkha Nauliabigha, Khaira, Harnath, Karkatta, Dusadhbigh Kerpabigha. Naharamwa, Pertambigba, Telhara, Keor bigha, Sanibura, Babhandih, Surujmannakaga, Dehinur Chaunawan, Geura, Basdiha, Kodail *alias* Dukhibigh Amarpur, Pakhrahi, Bhatandha, Bhatandhakhurd Mirzapure, Bharandha, Jahari, Simra Enayhatgung Teluara, Taloubigha, Telpure, Mansura, Pabra, Sarsa Sarai
Obra outpost, Aurangabad police-station.	This outpost is bounded on the— *East*, by the villages of Phesra, Harbansa, Babhari, Laka, Bhatari of Raffigunj outpost and the villages of Pokhraha and Bagaya of Aurangabad police-station. *West*, by the villages of Bhusaula, Derehat, Tarwan, of Dehree police-station, and the village of Paduri of Nasrigunj outpost of Shahabad district. *North*, by villages of Jinorea, Karma, Bisambharbigha, Mauar, and Bakuapure of Daudnagar police-station. *South*, by villages of Kurmha and Dehri of Aurangabad police-station.	Bara, Kanankhar, Denanbigha or Nareanpure, Belahi Bishunpure, Manikpure, Chapra, Gauschak, Pararia Deokali, Karmhi, Karsawan, Hasanabad, Mohamadabad Chetan, Mahtha, Rajwara, Shahpure, Kadiahekalan, Adma, Mahthu, Gaysailatpure, Dackori, Meyapure, Ratwar, Hamza, Sonahuli, Surkhi, Papri, Shankarpure, Jaidipure, Bel, Sheoshunkarbigha, Bahadurbigha, Semalchak, Imamgunj, Chatar, Raghubigha, Adharbigha, Ghitra, Jagai, Fatheha, Muradpure, Kalen, Kasturipure, Chunahi, Baidbigha, Lasda, Hirari, Sananpure, Mahsi, Ghordaur, Narsula, Darsa, Panchahra, Lahea, Sehuri, Degrati, Sagarpure, Bhotua, Abdulpur, Chacharhi, Sohbigha, Bhatwalia, Gopalpure, Bulakibigha, Dihra, Jamami, Gausi, Sonbarsa, Beharibigha, Gambaria, Harina, Singaraya, Ghataro, Hamanbigha, Gopibigha, Rajbigha, Bhuyabigha, Moyahua, Ramkhelawanbigha, Lahadua, Achaura, Lalaro, Mastbigha, Hasanpure, Mahdi, Nuniabigha, Bulakbigha, Manjhiawan, Khutha, Rapura, Jamnara, Noaw, Kathhara, Kathari, Kachanpure, Nonegyr, Tejpura, Bhuiyan, Mahdeua, Jainipur, Dhuria, Kharjawa, Mongarahia Marufnandlal, Begha, Janpure, Gothahuli, Bagahi, Katha, Nariankhap, Kataya, Askhap, Rampure, Makhra, Bigha, Makhra, Dharampure, Mahure, Parasrampure, Pepra, Karma, Khayalgung, Parasia, Teldiha, Karahra, Paruni, Hathikhak, Kanayapure, Belkarna, Muapure, Batura, Mehuda, Dhanauti, Deghi, Chura, Dhangain, Dhawa, Dhanso, Gijua, Santibigha, Injorsiola, Hantbepore, Bhataunia, Nayabigha, Narahi, K Koraipure, Imlona, Sadabigha, Langrabigha, M Tetahua, Parayagbigha, Mehan, Kaithi, Usurnihan, wan, Obra, Sarsauni, Gokhulbigha, Raghunath Chichandi, Bulakebigha, Timalbigha, Kaithi, Jhekulahi, Rampure, Sankarpur, Khutwan, Sawadehri, Moeghpure, Mokhamarpure, Bhataulia, Beharibigha, Hasichak, Malao, Dehri, Chotaraenbigha, Mahuao, Makhra,

Name.	Boundaries.	Names of villages included in jurisdiction.
...ora outpost, Aurangabad police-station—*concld.*		Namnagar, Bishunpure, Dakhtha, Bandhubigha, Narwadpure, Darihara, Andra, Rampura, Anrauli, Gira, Kurwan, Ballhandih, Purnabalitandih, Kusadhi, Gaubarpure, Bishunpure, Mastalichak, Kara, Bigha-kara, Radhyabigha, Bandhubigha, Kurmain, Manora, Rattanpure, Bajidpura, Ganeshbigha, Ramjeonbigha, Fatebigha, Bhausgarh, Mohnabigha, Udhepure, Kub, Lalbigha, Sadepure, Chakjewan, Nawadih, Narainpure, Akhorha, Ari, Chandri, Arkukhap, Nahrodihri, Barbesai, Sadipure, Chakjeon, Nawadih, Narainpure, Akroha, Ari, Chandre, Arkukhap, Nahrodehri, Barhesai, Sadepure, Akanna, Kajhwan, Marey, Gangabigha, Harnandanbigha, Parembigha, Pandaybigha, Paranabigha, Harihargung, Chanda, Gaina, Kothia, Tuturkhi, Kusa, Pisai, Sankarkhori, Mowenpure, Tara, Gortora, Takaya, Rathra, Chater.
...oh outpost, Daudnagar thana.	This outpost is bounded on the— *North*, by villages of Keyal and Basataur and Paharpura of Arawal police-station. *West*, by the village of Panthoo of Raffigunge outpost and the village of Pathrour of Daudnagar police-station. *South*, by the village of Makhdumpure of Raffigunge outpost. *East*, by the villages of Dadroji and Usasdawra of Tekari police-station.	Aranda, Kapasia Haregawan, Miapure, Khaira, Sheikhpura, khord, Gambari-Mehena, Zahed, Zhedpure-Upahra-Tyop, Salempur-Kehenman, Baida-kalan *alias* Salimpurhind, Budhai-khord, Bakhteyarpur-Seromoon, Basawan, pure, Bajolpure, Saharsa, Hundrehi, Hesanpure, Sokardih, Amrai, Asapore, Lemra, Bazitpure, Kaithsero, Sahdome, Gaine, Mohenddinpure, Jaitipure-Barwan, Jalalpure, Jhari, Jharha, Paranpure-Raibhan, Rampore, Dawoodpore, Neymatpure-Bhelwandi, Pipra, Peprohi, Bhanthahi, Lodepure-Sero, Hibabpure-Mundwar, Moheparanpure, Berka, Bakhteyarpure, Bagsad-Paratip, Khaji, Todalpure, Pandaykhap, Kharagpure, Khampure, Darar, Jaitia, Khorikhap, Ganti-Samaspure, Gangti-Moghla, Bandeya, Jhekatia, Dadpi, Manjathe, Mokri, Somrahna, Moyapure, Mothia, Shekhpura-khord, Rukundi, Rajapure, Sundarpure, Dadarkasha, Paparpure, Kandawan, Govidpure, Jugharpure, Pakri, Rampure, Ghonghi, Thanapure, Betoola, Ghonta, Cha-puk, Jagdespure, Pokhroha, Barohikhurd, Nayamutpur, Shahpure, Sgarpure, Sujan, Pewa, Kazi-chak, Phag, Mohan, Khaira, Goh, Bhawanipure, Sheopure, Ahyapure, Akawna, Nerpure, Ibrahimpure, Bhurkunda, Kosdihra, Damodarpure, Punaul, Dumarthoo, Dadpikalan, Darha, Mirpurharnandan, Morhi, Paraki, Sohalpure, Bahoriaharwan, Serya, Hamidnagar, Bandra, Ismailpure-Sarmost *alias* Warane, Hatheyra, Usmanpure, Alath Belaroo, Masoodabad *alias* Gorkathi, Jagdispure, Erri, Darwan, Pairanbigha, Deokund, Dularbigha, Parasi, Mohesh, Belaroo, Lodepure-Mohroth, Bantara, Bhelwar, Malbad, Aseyas, Ghauto, Takawra, Akaunee, Wedpure, Paharipure, Karmain, Sasua, Chaprah, Jajapure, Dihuri, Barohi-Bazurg, Rampure, Doal, Mohamodpure *alias* Ahmadpure, Dhondhi, Bela, Rampurgilaspure, Sujikhap *alias* Sayji, Nagain-Khandpure, Nazampure, Ajan-Aurangabad, Parasiabhan, Aukari, Kaithel eni, Gopalpur-Ganharegunge, Ghejua, Shekhpura, Basrug, Chakhdulari, Nima, Sarsolepurana, Jamoogain, Dehura-Paranpur-Teghra, Lohari, Singhari, Munjahra, Hasanpure.

SADAR DIVISION, GAYA DISTRICT.

Paraya outpost, mufassal Gaya police-station.	This outpost is bounded on the— *North*, by the villages of Balabigha, Karmawan, Mahiarpur, Chainpur, Kauetoo and Dharamsala, of Tekari police-station. *South*, by the villages of Erur, Perwan, Kothra, Baluhar, of Sherghati police-station, and the villages of Ahesapure, Berhoop,	Deokli, Bali, Gangti, Bandra, Asni, Ghoghalbigha, Mohanpure, Panania, Ghatera, Bazubigha, Rauni-Bazar, Sakia, Parsahda, Rajabigha, Mirdadpure, Rasulpur, Ballia, Mongrawan, Taraunchi, Dhanabigha, Raghunathkhap, Indil, Kachanpure, Dadnapure, Badhgur, Mahemapure, Kolhuja, Kekra, Basidpure, Saddopure, Barorah, Ailegung, Sudarsanbigha, Sheikhpura, Hela, Tenira, Randa, Begharanda, Mathranda, Malpa, Mahuani, Matukbigha, Haribigha, Dihuri, Pathra, Jamlapure, Mathurapurebazar, Mathurapuredi, Mahddepure, Dalalpurebigha, Diha,

Name.	Boundaries.	Names of villages included in jurisdiction.
Paraya outpost, Mufassal Gaya police-station—*concld.*	Jautha, Kormawan, Jamri, Jamtia, and Jam of mufassal Gaya police-station. *East*, by the villages of Udabigha, Golui, Jaggarnathpure, Mohanpure, Kusadih, Bemta, Aurwan, Parsawan and Chaprerdoh, of mufassal Gaya police-station. *West*, by the villages of Bariawan, Bathani, Rauna, Shunkarbigha, Mahiawan, Palakia, Bathani and Doomra of Tekari police-station, and the villages of Basarbigha, Baghaura and Dahra of Raffigunge outpost.	Bandri, Jugtibar, Sherpore, Sarewa, Kajraiha, Daharpure, Anathpure, Sajalpure, Ranapure, Barwan, Sheikhpure, Tilori, Mahbub, Karmathu, Bonchi, Genbigha, Hulasbigha, Sheopure, Rampure, Parparya, Banorajbigha, Khaira, Paraya, Busrag, Konbigha, Biso, Inguni, Injankhurd, Dildarbigha, Goodroo, Bhuianbigha, Puranbigha, Inglis, Makhokhap, Bagdiha, Rasulpure *alias* Phanphar, Dadhpa, Bahera, Bara, Rampore *alias* Bandaul, Shahpure, Rakanpur, Babhalpure, Mohamadpure, Marauchi, Chamarbigha, Thakerbigha, Mobarekpure, Medachak. Narainbigha, Pahra, Bali, Moujhar, Gondi, Mirzachak, Shaimbigha, Bhunabigha, Dargoh, Sekandra, Bhatbigha, Baghaurapal, Kapasia, Marha, Mamara, Neoria, Maujhaulia, Bachheria, Bholabigha, Tauti, Bhagawanpure, Ithari, Baikathpur, Itwan, Girdhara, Gosainbigha, Thakurbigha, Bagahi, Bagahikhurd, Malahchak, Bhuanbigha, Tarwan, Pathakbigha, Tadwan, Dadhpi, Mahamadpure, Bagoman, Kamaldah, Hardaopure, Josea, Goli, Rampure, Moujrawan, Mahlabbigha, Mainbigha, Raja, Ahere, Bhairopure, Koeribigha, Daehmo, Kundila, Dayalchak, Dhamakeda, Khereawan, Injuni, Taud, Pepra, Karmasikar, Mohamda, Kasthua, Mobarekpure, Koeribigha, Kheri, Dumra, Hanspure, Lachmonbigha, Chalakbigha, Poona, Gangakhap, Indarpure, Gajanpure, Dhasera, Baraila, Kagri, Fatehpur-kalan, Fatehpur-khurd, Tadwan, Gulariachak, Beldarbigha, Sakhwa, Rampore, Parbhua, Bishunpure, Kordihra, Bigha-kosdihra, Bakuari, Karmain, Soobra, Nanakhap, Lodipure, Jaibigha, Mohaughbigha, Sherif-Uddinpure, Shakhwa, Bagahi, Rajai, Rampure, Karhatta-cheranji *alias* Rajpure, Soodhni, Kastha, Parsobbigha, Pandehbigha, Paranpure, Isarpurekalan, Isarpurekhurd, Parsawan, Karhatta, Sikandarpure, Segna, Azmatgunge, Mobarekgunge, Jamalpure, Bandhubigha, Salempure, Perachak, Bhathuchak, Molahchak, Babrichak, Kauria, Maranpure, Parasbigha, Marjenbigha, Kosdihra, Paranpure, Soongaria, Mahadebpure, Jolahbigha, Uprahuli, Khagribigha, Jolahbigha, Serampure, Sonbarsa, Chakanbigha, Maujheawan, Amokhar, Misgung, Ramdih, Hasanpure, Dakhuar, Ramnajangal, Nadh, Lachmanbigha, Mahuarbigha, Uchai, Maughar, Pathrow, and Phurhuria.
Wazirgunge outpost Mufassal, Gaya police-station.	This outpost is bounded on the— *East*, by the villages of Chausara, Sesha, Mirzapure, Newalchak, Dawai, Jhekatia, Jamuawan. Manaili and Budhgari of Rajowli police-station. *West*, by the villages of Mouja-Budhi, Sarkua, Pacbamba, Nema, Mokri, Paroria, Meharbanchak of Attri police-station, and the villages of Lohra and Kharhari of mufassil Gaya police-station. *South*, by the villages of Cheri Darabach, Pakaria, Matasin, Kishunpure, Barhorwa, Mahugain, Miserchak, Parsawan, Dhehur and Jaspure of Fatehpur outpost, and the villages of Balibigha, Gafa, Cha-nukibigha, Kharsaut and Lawa of mufassal Gaya police-station. *North*, by the villages of Dhueri Chahal, Jehalbigha, Bhethra, Belsar, Helkhar, Pura, Achwan, Lahandia, Kathauna and Ghureawan of Attri police-station.	Asnauli, Dharampur, Audhi, Mokri, Aropure, Barahtara, Akarhua, Amaitha, Adhar, Audiar, Goshaimath, Kutwan. Inchoa, Inchoe, Telokichak, Pauladchak, Usri, Toti, Totikhurd Kutli, Bara, Mahabigha, Manjhauli Erur, Eckamba, Kalhna, Kumhraul, Kopwa, Nadiawan, Badalbigha, Rupabigha, Karjara, Kujhi, Kenardih, Kukhra, Bolkuraha, Raharpure, Balabigha, Sarhahna, Kenorbazar, Mayabigha, Badhayebigha, Kari, Kosaihar, Kewla, Kanwan, Deochandbigha, Gulamichak, Kandharia, Dirachak, Batua, Sukhabigha, Bara, Khumawan, Khuri, Khajuri, Khalari, Khabhra, Garaja, Kajha, Gobidpur, Karaya, Bairangibigha, Karalubad Pokhar, Bharawanpure, Chakauria, Mongrahal, Takaya, Malausar, Chaklal, Chaksiwa, Mondakalan, Pandaybigha, Chandakurd, Tankupa, Ghojhwa, Mirachak, Karegaw, Pianbigha, Pahladbigha, Phetubigha, Baksibigha, Badalbigha, Bhurachak, Makhamchak, Tepku, Doomrao, Deora, Solebigha, Pokh-harna, Tilauti, Telbigha, Tarwan, Alhua, Kajibigha, Chotahara, Beldaribigha, Bara, Bhaluahi, Amrhi, Telauti, Joinbigha, Debsarua, Milki, Dareachak, Chakarchatta, Beldari, Salarbigha, Budhkul, Didor, Dakhengawri Baijnathji, Saidurari, Moberekpur, Nawada, Nawgarh, Chamukhap, Jainpure, Noudiha, Punwar, Mirgung. Mayabigha, Paharpure, Paley, Dipra, Kariauni, Panauli, Khaira Gayabad, Pathra, Naulakchak, Mahanbigha, Sawangrhi, Jabra, Darsangung, Haymadpure, Paharpure, Pepra, Salarpur, Parsawa, Pathra, Sabul, Usrail, Pater, Mongrawan, Murgeachak, Patadhula, Pranpure, Moujhgawan, Bakhabigha, Kharaya, Belu-

Name.	Boundaries.	Names of villages included in jurisdiction.
...singunge outpost, ...mufassal, ...Gaya police-station—*concld.*		bigha, Babhandih, Vazirgung, Bodhchak, Kawakhole, Beheani, Baila, Balen, Bahara, Sarsa, Bishunpure, Bamadih, Kasturipure, Dayalchak, Sitalbigha, Baramatha, Bahera, Babuabigha, Baghabigha, Bajabigha, Sultanpure, Barria, Rakhahna, Basna, Telbigha, Barsawna, Barachaita, Karharra, Kheo, Kharawna, Nematar, Pirasin, Bherwa, Mohuawan, Silunja, Sadavah, Sirhalchak, Senalchak, Bajidpur, Ballairi, Barhaibigha, Amuchak, Bajoul, Bajoulkhurd, Midachak, Berne, Bharaiti, Motibigha, Mabigha, Bhekhanpure, Murha, Majpure, Palhakubigha, Bhadan, Dwarka, Babudra, Sonarbigha, Bhendis, Nawadah, Bhagosa, Hemsa, Bhura, Mahuar, Manjhauli, Makhdumpur, Milki, Khanserpure, Mahdena, Mirakhpure, Mayapure, Malathia, Debachak, Makhdumpure, Tekark, Ponchubigha, Mahearpure, Malekpure, Monmadho, Malallpure, Mohugain, Malekdiha, Sonarkhap, Mahaya, Takaya, Bhintoli, Makhdumpure, Kolasin, Chandpure, Parahad, Bahdura, Rudiai, Lahjara, Fatehpure, Loria, Kanandi, Sarai, Singhaura, Salue, Surni, Shankarbigha, Sabna, Bhuyabigha, Soa, Mobarekpure, Bailabigha, Serkanda, Singhatia, Bhuabigha, Paraya, Saidpure, Mahamadpure, Salaimpure, Aura, Hundrahi, Hasra, Bankichak, Kuldih, Jaipure.
...maria outpost, ...herghati police-station.	This outpost is bounded on the— *East*, by the villages of Jhekatia, Parasia and Kharao of Imamgunge outpost. *North*, by the villages of Pathra, Budhabudhi, Dulare, Rachmo and Jharua of Aurangabad police-station. *West*, by the villages of Pathra, Thakaha, Kankro and Turi of Harihargunge outpost of Palamau district. *South*, by the villages of Beshunpur, Salya, Puhulia, Kanal of Chatterpur outpost, and the villages of Kekrahi, Surguja, Ragaya, Mathuria, and Hechra of Manatu outpost of Palamau district.	Adarchak, Mahuadohar, Amwanbar, Palichak, Unidchak, Barahgawan, Basidiha, Bejhua, Basatpure, Ballia, Badhebigha, Bikua, Bannagar, Bishunpure, Barha, Mahapure, Khadawn, Bakri, Parslachatgi, Parwadih, Belaverana, Baghakol, Jhakhurwa, Bagpure, Bhekhanpure, Bhadwa, Chandaria, Chawrapatra, Chancha, Chaurahi, Becharaje, Chakerbadha, Tarchaia, Bejhunia, Charitand, Lakrahi, Mahergandi, Sawachera, Batharwa, Mahuadih, Cherithan, Kachuar, Bahgeri, Bhusia, Kharigdag, Ghararpure, Deorij, Debhka, Dumaria, Latha, Harhi, Malukia, Gotepanch, Hansrampure, Itawari, Moharani, Jagutpure, Jhagat-Gareabad, Kolubar, Bahldih, Ritha, Kadhar, Kewlakalan, Pulmadih, Karma, Kolsaita, Kabera, Kurla, Kudri, Kokuna, Peparhat, Kathantia, Karhani, Beleara-Beehraji, Kushdih, Kewla-khurd, Kerant Kaudag *alias* Khaira, Khaira, Chandudih, Loda, Parwadih, Lodhya-becherage, Loda, Mahajri, Mounbar, Majapore, Madarpure, Matha, Supantaur, Nanya, Mandaya, Manjhauli, Dalelbigha, Manjhanbasar, Chatakpure, Mukundikhurd, Manjhegao, Maigrakalan, Mahudikalan, Maigrakhurd, Mahudikalan, Maigrakhurd, Wansi, Deochandih, Narianpure, Koreadih, Nonusar, Nabigarh, Bhagmandwa, Nagahi, Palkhanlia, Pankara, Ghumdih, Auliadih, Pepra, Pathra, Peparbar, Milki, Purkhanchak, Pachmo, Lahar, Tebadih Banabindi, Kothilia, Deor, Nawadih *alias* Kasedih, Anudih, Fakharpure, Phulwaria, Radhya, Radha, Rajwaria, Rampure, Radhi Numadha, Ramdober, Holiathan, Rampure, Nawdih, Sajikhurd, Sajikalan, Saita, Sidelia, Ramkhalia, Sedhpure, Salya, Bahadurchak, Ramkhalia, Sonpura, Sehara, Senra, Bala, Daba, Ramchak, Sugchak, Semrikalan, Baghakole, Nawadih, Semrikhurd, Saliakhurd, Singhwar, Sabajpure, Thakphari, Hathia, Teklakalan, Tekrakhurd, Balua, Tarwan Tarchua.
...ngunge outpost, Sherghati police-station.	This outpost is bounded on the— *North*, by the villages of Kendua, Singhpure, Dhongila, Khajarea, Sondha, Bara, Parsawa and Juregoetha of Sherghati police-station.	Malhari, Asuawa, Bechi, Bijabi, Bishnathpure, Manika, Lalgarh, Kharawan, Pareankedhu, Modsari, Murkarla, Nayabag, Bisrampure, Pachmo, Bhagod, Fatehpure, Totaya, Pankerdih, Lutitand, Mijabandh, Tachaybigha, Pakhraha, Pandaria, Chatalipure, Dharauti, Malhari, Asuawa, Bechi, Bejainigairabad, Bishnnathpure, Mamka,

Name.	Boundaries.	Names of villages included in jurisdiction.
Imamgunge outpost, Sherghati police-station—*concld.*	*South*, by the villages of Ladhaya, Kashepur, Ghorighat, Bharhi, Rajpure, Kaura, Nemhi of Partappure outpost of Hazaribagh district. *East*, by the villages of Nayakbigha, Mahuain, Kalayanpure, Dharampure, Dholia, Auru, Garua, Kharanti of Hatargunge outpost of Hazaribagh district. *West*, by the villages of Barha, Chatarbandha, Pachmo, Sewra, Maigra, Nareanpure, and Chouha of Dumaria outpost.	Lalgarh, Kharawan, Peresnkarba, Madsari, Bhurkatha, Nayebagh, Besrampure, Pachmo, Bhagod, Fatehpure, Totya, Pakardih, Labtand, Mirjabandh, Rachayabigha, Pakhraha, Pandaria, Chalakpure, Kawel, Gurua, Dakri, Gadhna, Bishunbigha, Latua, Baburambigha, Bahara, Tarwanbahri, Mahuabandh, Belwan-Taur, Asurain, Chintamonbigha, Parwadih, Salaya, Bacherwa, Gurmohwan, Pathlotia, Nawadih, Bindidhora, Nagohar, Keolya, Pachrukheya, Keoraha, Kothelwa, Samari, Dighasai, Sankarpure, Bhogtadih, Chauhar, Ransa, Kaibar, Bhatbigha, Baidairi, Bhaghar, Nehuta, Harenkel, Bela, Nawadih, Belsot Dukhitpure, Bekopore Nawakhap, Chatarpure, Kesgha, Darbhanga, Manika, Palwar, Salaya, Kurilpure, Mohanpure, Koeridih, Salwar, Nawadih, Kananda, Bahara, Gohardih, Pandaypure, Barhet, Kemkarai, Kochaya, Bahara, Pananania, Panditbigha, Monaya, Phulwarea, Khalkachak, Seridih, Khutwan, Kodwaria, Karchoe, Bajidpure, Nagwa, Jaibigha, Ayabigha, Bahura, Gojra, Bhalbigha, Doomari, Koeria, Amouna, Jolabbigha, Kaloe, Bendhua, Bandanli, Saimi, Khesra, Tohwa, Nawadih, Shahpure, Sagrampure, Besrampure, Kathra, Fatehpure, Ransa, Bhapra, Nowadih, Darjebigha, Repra, Rampure, Bedayachak, Bara, Kosma, Parsotimpure, Lohdih, Kalami, Molabag, Rahimbigha, Bhagwanda, Suhail, Nawadih *alias* Nawa, Birap, Purnadih, Bhagwada, Kanwatari, Bharha, Basawe, Sewa, Nawadih, Khaira, Bedheyachak, Bahuadih, Imnabad, Kadirpure, Nennyagarh, Jhekatia, Iraze, Jhekatiya, Salaya, Sardawa, Dudhmathia, Bhogtadih, Telwari, Mohandih, Bhekhathan, Pokhri, Bhaluahi, Imnabad, Kadirpure, Nemiagarh, Jhekatea, Eraji, Jhekatia, Sadaya, Sardama, Dudhmatia, Bhogtadih, Telwari, Mohandih, Meghathan, Pokhri, Bhaluahi, Jagre, Manjhaulia, Perwatri, Ubhan, Sewti, Bara, Phulwaria, Sahaya, Harhajpathsa, Pakri, Imamgunge-Jharha, Dhanudih, Laknachak, Pathra-imamg, Sanaya, Babhandih, Laskaria, Samaspure, Gayalgunge, Pasawa, Jaimun, Bardih, Dubhal, Ranigunj, Tetaria, Gararia, Pandaybigha, Gagarabad, Chapri, Bishunchak, Pandabigha, Chapra, Kapesar. Balaya, Rarasia, Anatpure-Modanbigha, Bansi, Amouli, Mahapure, Hayaitpure, Gadhia, Tulachak, Barhi-khap, Marainpure, Mahuli, Hanuptpure, Kendua, Tahardiha, Bishunpure, Salaya, Chakarbandha, Bhadar, Belabwaik, Bhirha, Bagahi, Ladedih, Tewaredih, Bela, Samsobad, Kaseadih, Searasin-kalan, Admagairabad, Kuebar, Parasea, Patal, Deshra, Telha, Karmaun, Tanakwar, Kahton, Jhekatiakhurd, Jhekatiakalan, Bhairo, Baikhbag, Tetaria, Bagabar, Sidhpure, Gangti, Beninagar, Basata, Bagaya, Kosaia, Alinaga, Deomari, Jagannchak, Laharbanapurdih, Patkhaulia, Koti, Kaluchak, Chandmo, chak, Halumchak, Gajadharpure, Zarifchak, Bikopure, Dharhara, Hayatchak, Danapure, Samodh, Bhattibigha, Gordih, Saherwater, Belwar, Basula, Pautigairabad, Toghe, Ganeshpuri, Latar, Nawabar, Sohdih, Pathragairabad, Baha, Kosai-ahi, Patteachak, Baghaura, Gangti, Bare, Basatpure, Akaurie, Tilaut, Chapri, Bela Dearia, Mar, jheawan, Terpuri, Khaira, Karangharh, Karmi, Bengade, har Ekma, Chabail, Karma.
Fatehpore outpost, Barachati police-station.	This outpost is bounded on the— *North*, by the villages of Haro, Besiait and Mirzapure of Rajowli, police-station, and the villages of Tawan, Tepon, Bajaur, Punaul, Munmodho Somarkhap, Pharoobigha, Badilbigha and Andhar of Wazirgunge outpost.	Nagwan, Bharhwa, Khajuri, Jaspure, Cherhi, Parkaria, Moari Darowchak, Barhena, Mataeo, Tajpure, Mimado, har, Dhiber, Miserchak, Persawan, Thakhi, Debbe, Basahra, Barahgawan, Bhawri, Raghwa-chak, Charek, hari, Bandra, Dhha, Abeapure, Tewari-chak, Kokthe, kataya, Chorhi, Bagai, Bhuhar-Bundha, Ratwas, Taln, Kar-Beya, Bhataunia, Acwan, Nagwar, Gendro, Be, harhi, Tetarea, and Aranga.

Name.	Boundaries.	Names of villages included in jurisdiction.
Fatehpore outpost, Barachati station—*concld.*	*South*, by the village of Ratwari of Chewparan police-station of Hazaribagh district, and the villages of Kadarchua, Bunduberdag, Karma, Sidhuhara, Harhiadag, Mondudih, Kusamhar, Gughri, Monjhauti, Beshunpure, Pathra, Jagea, Khuruha, Bhawanibigha of Barachati police-station. *East*, by the villages of Bhaghar, Parsatari, Amatari, Lohra, Bhitia, Berhorwa, of Chowparan police-station of Hazaribagh district, and the villages of Delwa, Ghorlapi, Lohui, Jamunjan, Khatangi, Chankia, Shukhnar Rupai, Adaya, and Farkaya of Rajowli police-station. *West*, by the villages of Karamdih, Jambigha, Pakaria and Rajaundh of mufassal Gaya police-station, and the villages of Seho, Guriwan, Lahura, Bighaipure, Nagwandharai and Rampure of Barachati police-station.	
Khezirsarai outpost, Attri police-station.	This outpost is bounded on the— *East*, by the villages of Mandachak Diyae and Telari of Attri police-station, and Akuribazar Kewali of Islampur police-station of Patna district; and the villages of Pathal Kati Katari, Naib, and Tonsa of Attri police-station. *South*, by the villages of Nandharia, Khedapura and Bheria of mufassal Gaya police-station. *West*, by the villages of Pandaul, Rawna Baraini, Diha, Seripure, dan Fatehpur of mufassal Gaya police-station, and the villages of Jafra, Sultanpure, of Belagung outpost. *North*, by the villages of Ibrahimpur, Salaimpur, Jaruhau, Ruria, Teri, Dolbigha, Baigni, Lodepure, Kandoul, Gangapure, Masauli, Subhanibigha, Gaha, Bhananipure, Keur, of Jehanabad police-station; and the villages of Serthua and Saraya of Islampur police-station of Patna district.	Hathiawan, Tijabigha, Kewri, Tajpur, Bara, Karbe, Ashrafpure; Mirapure, Fatehpure, Chotia, Sagarpure, Khusdihra, Bahbalpure, Khuchalpur, Balabigha, Hasonpure, Rampure, Jamnawan, Hamara, Darnesbigha, Sarhahda, Khegri, Balchandbigha, Mejubigha, Khudae, Baijua, Beldari, Saidih-Banhari, Balbari, Simraka, Harsingra, Makhdumpure, Sarma, Khusalpure, Mulki, Shukhabigha, Howrah, Balua-Khandha, Kheyarsarai, Lodepure, Keni, Bana, Pachrukhi, Degaw, Mai, Mansabigha, Kutlupur, Seswar, Musapure, Udhopure Tetarpure, Mohamadpure, Bagthar, Makhdumpure, Khaira, Baudwal, Horma, Cheraili, Lohraith, Maksudpure, Mahrajbigha, Dewan, Nagreawan, Jamore, Belwa, Behta, Mongdiha, Karhara, Nangarh, Kosdihra, Birmagha, Dhansingra, Shamnagar, Khakurachak, Sapneri, Dharampure, Mahkar, Makhdumpure, Adampure, Halaytchak, Islampure, Tehaur, Mahuari, Tejabbagha, Nandiha, Raunia, Akauni, Salaimpure, Pachmehalla, Doulatpure, Moha-madpur, Kurwan, Golakpure, Bejopure, Sonas, Mondai, Rasalpure, Pathra, Rasalpure Ganiharpure, Berai-Sarai, Acwan, Islampure, Abgila, Jagarnathchak, Uchauli, Sadipure, Pachlakha, Shahbazpure Telbigha, Domanbigha.
Belagung outpost, Tekari station.	This outpost is bounded on the— *North*, by the villages of Sultanpure, Naigarh, Jamalgung, Misirbigha, Bhaikh, Dharaut, Mahgupure, Maghpa, Dakara, Parsana, Makarpure, Dharnai, Rampure, Chatiana, Katrasin, Dhanukhi, Machil, Kharka, Chatar, Akopure, Khojpura and Bhadose of Makdumpur outpost. *West*, by the villages of Rupaspure, Sailatpure, Barsiwan, Bhelampure, Sadopure, Thanapure, Sakribigha, Arakdhehri, Harnamath, Bhawanpure, Mushi, Guljana, Bhore and Jhaura of Tekari police-station.	Alalpure, Aganda, Tali, Akthu, Anandibigha, Amjhar, Motibigha, Raghubarbigha, Malahbigha, Belbaria, Balua, Parhebigha, Bathraura, Berahpura, Balapure, Barami, Digahebigha, Sarsa, Basanpur, Bansibigha, Bazpure, Belagung, Bajidpure, Chupkabigha, Dayalbigha, Chalharbigha, Bakahi, Handrhi, Bhalua, Bahwalpure, Beldaribigha, Bhagwanpure, Salaimpure, Mundolpure, Akowna, Langrachak, Bheria, Bhalua, Tokaya, Dolelchak, Bhekhachak, Baraspure, Langrachak, Ganeshbigha, Kisendeobigha, Cheraila, Kederpure, Letupure, Rambigha, Ramjanakbigha, Chouriharabigha, Sheolalpure, Chandauti, Darhwa, Dharahra, Manubigha, Deobigha, Dariapur, Deha, Dhanapure, Karmonbigha, Salaimpure, Darampure, Jharibigha, Dadpure, Kheribigha, Faridpure, Saraia, Hurki, Khedarpura, Bishunpure, Birbalbigha, Fatepura, Fatepur-Karianeirola,

Name.	Boundaries.	Names of villages included in jurisdiction.
elagung outpost, Tekari police-station—*concld.*	*South*, by villages of Chalarghat, Nuthuna, Dareapure, Hasanpure Chakand, Nangarh, Bhekhanpure, Mirabigha, Mondoul, and Monanbigha of mufassal Gaya police-station. *East*, by the villages of Telbigha, Bochalji, Digapar, Pachrukhi, Monesabigha, Keni, Astan, Pachmahla, and Khezirsarai of Khizirsarai outpost.	Fatepura Kaji Surbal Ganti, Domanbigha, Dhebri, Gouraha, Chaharpure, Hasanpur Amirbigha Hargaw, Jaithubigha, Dubribigha Sukanbigha Jihana, Jafra, Nankhubigha, Bhattuabigha, Bhallaibigha Sukaranbigha, Nehalpure, Shabhajpure, Sheikhpuna, Narwa, Nunchak Hajichak, Neara, Pachmahaila, Bhatua, Bagobigha, Bekrambigha, Pybigha, Muratbigha, Kosdihra, Taksi, Bansebigha, Manarsa, Pandabigha, Badhela, Panari, Nandubigha, Narainpure, Punbigha, Sonpure, Pepra-circle, Chamtibigha, Jharibigha, Pathra, Padaria Sadupure, Sukhpure, Bali, Pranpure, Akalbigha, Recandh, Kosumbigha, Ramanandbigha Mathua, Rewara, Rawna, Gangti, Telbigha, Dalubigha, Dharampure, Bandalabigha, Mahadeobigha, Alambigha, Sarapure, Tehli, Sarandha, Samhara, Jadopure, Majanabigha, Karekhawa, Naubigha, Balabigha, Amarsinghbigha, Kormatha, Nandubigha, Bejaipure, Basanbigha, Bela, Keoribigha, Arhatpure, Barbigha, Chathra, Kabegunge, Kamalpur, Kazi Daulatpure, Hemtbigha, Demodarbigha, Kuresarahu Henetpure, Dhebri, Nehalbigha, Kachnowan, Karma, Khaneta, Kharajpure, Girdharibigha, Lodepure, Kandhayal, Darwalbigha, Lachmipure, Lachanbigha, Moujhar circle, Newabigha, Raghunibigha, Sonbarsa, Main, Barhanpure, Mohamadpore, Maksudpure, Murgapar, Manikpure, Makhdumpure, Ashrafpure, Mobarakpure, Chatterbigha, Nayamutpure, Sedani, Zahedbigha, Singhauon, Sankarpure, Salehpure, Mohadandpure, Shahpure, Salanupure, Semrasarkal, Gogiasimra, Balapure, Maheshbigha, Damodarbigha, Sakerbigha, Ghasebigha, Motibigha, Serainpure, Samapure, Sekhabigha, Selamya, Mobarakpure, Chainpure, Lochanbigha, Tokai, Sunpure, Turesarkal, Cheramybigha, Bagulabigha, Tekull, Kuthi, Aur, Hamonbigha, Sarai, Mahlipure.

SUBDIVISION NAWADA, DISTRICT GAYA.

arsaligunj outpost, Nawada police-station.	*North*, by the villages of Paharear, Mianbigha, Seckhopur, Nemi, Jeanbigha, Ranasa and Khoria of Shaikhpura police-station of Monghyr district. *East*, by the villages of Khakhri, Kashichak, Bawri, Pali, Bhatta, Uprawan, Thalposh, Barhauna, Bajidpure Lodepure, Balbari, Kesaure, Poksi, and Mehwa of Pakhri-Barawan police-station. *South*, by the village of Jalalpure Pakri-Barawan police-station and the villages of Khetalbigha, Pandaya, Nazardih, Mangura Paura, Berni, Bishunpure, Sikandra and Sarkala chak of Nawada police-station. *West*, by the villages of Sunsehari, Madhuban and Kusala of Nawada police-station; and the villages of Haibatpure, Khanpura, Balhauwa, Jalalpure, Purani, Mahathpura, Murgeechak, Adampure, Sataua, Katauna, Palatpure, Belari Kawalbigha, Katardih, Saidpure, Bhagwanpure, Larbigha, and Pahrebigha, Girak outpost of Patna.	Warsaligunj, Dharampure, Haribigha, Same, Khanapure, Rasalpure, Kutri, Sheogung, Shankarbigha, Gora, Peyarepure, Beldare, Kumbhi, Kharat, Doulatpure, Chandipure, Sheikhpura, Pachharwa, Mahamodipure, Goshaibigha, Mafi, Bighasimri, Mahadipure, Thakuribigha, Mowla Chak, Serpure, Sarkalan, Masankhap, Mahea, Kherbhojan, Beldari, Padrawan, Gopalpure, Semri, Munsahri, Baldari, Hirmabigha, Bishunpure, Nemajagoh, Tulapure, Rampore, Naromungar, Baigri, Tekabigha, Kumbhi, Kharath, Daulatpure, Chandipure, Sheikhpurwa, Pachbarwa, Mahadipure, Gosaibigha, Chamardeha, Bhawanibigha, Rajapure, Dareapure, Dharampure, Haibatpur, Sultanpure, Dosut, Dhankaul, Kathokari, Khojpura, Jogna, Lelabigha, Milki, Bhualchak, Murarbigha, Beldari-Manjore, Mai, Beldari, Gopalpure, Chulhaibigha, Manjour, Bhalua, Garerebigha, Mahdea, Barhanpure, Dosute, Chaukaul, Kathakari, Khojpura Jagna, Jiapure, Beldha, Abdalpure, Gangti, Bahera, Rahamgung, Raikar, Baghi, Bardiha, Cha'-Motalih, Korma, Chaipure, Kashebigha, Bahroe, Theraserai, Bhagwatpure, Maheshpure, Malichak, Gahua, Begrajpure, Masuda, Jalalpure, Subhanpure, Nathubigha, Mosma, Kajhauna, Mirchak, Kolhabigha, Azampure, Theradih, Chakwai, Ganspure, Gadarbigha, Gobharpure, Bagchi, Balopure, Sarkatti, Sonbarsa, Nardichak, Dehri, Cheragaw, Bojhewa, Dhanbigha, Dhanpure, Nagpure, Chandpure, Kochgaw, Kandha, Balwa, Beldari, Lalpure, Phatuhan, Mirbigha, Nepura, Bandh-Sakri, Bheria, Ahsadi, Sorhipure Jhaur, Dowainagar, Bhawanibigha, Jamuawan, Parhatti, Dewanbigha, Rewara, Nuriohak, Bajidpure, Shahpure, Kosthua, Chandinuw, Mahreth, Chak-Shapure, Lemna, Bhawanbigha, Sagwan, Bali Jagdispure, and Daulachak.

Name.	Boundaries.	Names of villages included in jurisdiction.
Hassua outpost, Nawada police-station.	This outpost is bounded on the— *East*, by the villages of Aundail, Gosalgar, Kalaunda, Masorha, Sikandarpure, Seswa, Jhektaura, Naya, Jhunathi, Goda, Burwa, Sumra, Chandipure, Supath, Gobindpure, Chapraha, Pithori, Teyar and Sankarpure of Nawada Police-station.	Hassua, Panchu, Garuchak, Khairatibigha, Tilaia, Jhikarua, Jaitpure, Minapure, Chak-Budhi, Hussan-chak, Beldari, Sonarbigha, Doulatpur, Chela-Musahri, Chetarghati, Kazibigha, Chaila-Maulanagar, Moujhwa, Etwaripur, Dharampure, Umrawbigha, Bhadseni, Basibigha, Lataur, Belaru, Hadsa, Maudarua, Paranbigha, Narhat, Jabalpure, Talibigha, Chak-Nizam, Harshankarpure, Gajrachatar, Goshaibigha, Jamuara, Narainpur, Akharach, Goshaibigha, Barauhi, Hatia, Berauti, Kasirpure, Abgila Bonia, Bahwalpure, Harsankarpure, Pandaychak, Surtapure, Misirchak, Bajitpure, Kasa-Bazitpure, Bigharjawari, Purbandh, Ibrahimpur, Bamabigha, Gangapure, Ekamba, Madanpure, Hasanpure, Parabpata, Harpure, Khanwa, Khusalbigha, Bethorachak, Atkari, Dasrathpure, Chakchehal, Atkari, Dasarathpur, Chakchehal, Deura, Malekchak, Malkana, Dangawan, Pandaybigha, Kawnipure, Makhdumpure, Anladbigha, Radhebigha, Chamarbigha,
	West, by the villages of Sukar, Makhdumpur, of Wazirgunj outpost, and the villages of Jaumwan, Gobindpur, Tilaura, Beldari, Dhadhar, Baikathpure, Abhaipure, Jamuawan, Jamalchak, Susunpura, and Keharghar of Attri police-station.	
	North, by the villages of Rewla, Sewtar, Arai, Sarsa, Panday, Handia, Parupa, Phalgu, Dohra, Churanandabigha, Jadupure, of police-station Nawada.	Hasonpure, Kamugopi, Dariapure, Malekpure, Rampure, Rampure-Dhotau, Saidpure, Sakra, Baliari, Karamchak, Melki, Ghuriha, Mahedwa, Koeribigha, Bagadar, Kaharia, Koeribigha, Rutoli, Janpura, Meabigha, Goalbigha, Dohra, Japra, Bagnoti, Sitabigha, Parat, Tekpure, Beldari, Sheugung, Nayabigha, Barahia, Mahugain, Narserajbigha, Durgapur, Rasulpure, Ekamba, Nakseua, Hasanchak, Bahadurpure, Herdipure, Bolatpure, Deara, Baijnathpure, Pakarea, Sultangung, Katghara, Nadgarh, Bhattanbigha, Chandpure, Bildari, Jalahbigha, Babatri, Sonabigha, Nema, Mundara, Habazpur, Jankibigha, Cheriam, Durgapure, Musahri, Beldari, Maniawan, Khushalbigha, Goshaibigha, Bojharbigha, Dhamawan, Sandalpure, Pahari-Dhamawan, Nandpure, Badhbigha, Girdharibigha, Ichua, Karua, Sultanpure, Musahri, Sahajbera, Jafra Dasalpure, Bholabigha, Peshrebigha, Pararia, Chakpandaria, Chunabigha, Jewlalbigha, Shapureduhri, Murkatha, Budhaul, Dehuri, Narpure, Bajubigha, Beldari, Doomri, Ledhaul, Keraubaldari, Saidpur, Baguli, Doobribigha, Rajabigha, Berjubigha, Saribigha, Gauti, Akherpure, Budhar, Bathelbigha, Pandaychak, Gonsa, Saidapur, Jasachal, Nawada, Dulambigha, Hajepure, Ibrahimpure, Habsipure, Tekha, Hamza, Doulatpure, Dergawan, Panaul, Beldari, Jagdispure, Karma, Chaktibigha, Milki, Hamarpura, Hajidhak, Bhikhanpura, Beldari Pachubigha, Taropure, Kegampure, Gambarpure, Bhaluahi, Lewar, Parakhurd, Hasapure, Ghaibigha, Mayapure, Kooribigha, Beldari, Lalbigha, Chakauribigha, Dhamoul, Beldari, Areal, Balkeshenbigha, Khairobigha, Kazibigha, Takuar, Garaibigha, Madhukbigha, Dhanow, Parsotempure, Koribigha, Beldari, Beghamushari, Medubigha, Chatar, Banjabigha, Chakdhatar, Kanpura, Raudachak, Tekha, Chatihar, Chalulcabigha, Monaharbigha, Chetabigha, Beldari, Sobranbigha, Bujhawanbigha, Manwa, Ghaishampure, Nandlalbigha, Kaither, Bharathpura, Dulhengung, Barhauna, Kadhebigha, Madhuachak, Sergha, Rupura, Khelifabigha, Palikhurd, Khairatibigha, Palikalan, Barahkarwa, Rahra, Kendua, Avri, Gangapur, Godra, Sheorampure, Chainpure, Sughauli, Bastibigha, Mahadeobigha, Bahadurgung, Kosa, Beldari, Jamuei, Satahpure, Kusha, Tar, Sarai, Karuarah, Harnarainpure, Mazharbigha, Garchu, Mahimapure, Bhelwa, Dayalebigha, Mushari, Jagdispure, Chaksurahi, Melka, Bildari, Mohamadpure, Domanbigha, Sonai, Sabelpure, Sheonarainbigha, Beldari, Bhelubigha, Beldari, Biku, Godra, Harnarainpure, Sonsa, Adampuri.
	South, by the villages of Baijnathpure, Rajar, Dulerebigha, Chamoh, Parwaria, Bajubigha, Taran, Fatehpure, Bhakuri, Rahia, Narouni, Jawjaw, Balwan, Telibigha, Araudi, Aduawan, Telakchak, Behari, Sanpura, Paudosi, Gangapura, of Rajowli police-station.	

Name.	Boundaries.	Names of villages included in jurisdiction.
Kawakol out-post, Pakribarwan police-station.	This outpost is bounded on the— *North*, by the villages of Parsawn, Mungreher, Belsa, Bela, Matwalwa, Balsa, and Gulni of Sheikhpura police-station of Monghyr district. *South*, by the villages of Rajbar and Phulwarea of Nasirwarea outpost of Hazaribagh district. *East*, by the village of Chandanper of Jamaui police-station of Monghyr; Khutia of Ganwa police-station of Hazaribagh; Baddih, of Jamui police-station of Monghyr; Dhawatar, police-station Sikandra of Monghyr and Mahegron of Sikandra police-station; Domarjhara of Ganwa police-station and Garhisanwa of Ganwa police-station, district Hazaribagh; Phulwaria of Naserigunge outpost of Hazaribagh; and Charki of Ganwa police-station, district Hazaribagh. *West*, by the villages of Bishunpure, Pali, Salaya, Kuchania, and Bhalluahi of Pakribarwan police-station.	Pandraji, Chebal, Bhaluahi, Mahapure, Beldari, Lanukadih, Karmatar, Tusrampure, Saus, Khaira, Chehutia, Katola, Kharthari, Karbadia, Darma, Bhorambag, Saraimalahi, Itwakwan, Kolhuabar, Gurikhaut, Banelikalan, Sampurkhia, Barond, Bajidpure, Gualtar, Nadila, Dowanbag, Kawakole, Talawabazar, Taron, Bogachak, Sukdewra, Jorawardih, Paharpure, Tikadh, Surawan, Pansarawan, Kolhuar, Madmatui, Jawal, Machundas, Leladih, Sarauli, Radhwa, Kapasua, Paguarpure, Naudiha, Pejho, Tarou, Kauni, Pawapure, Goaria, Pachma, Jhagrahi, Mathurapure, Malsume, Moredeh, Taslhatti, Pacharetola, Kumhitri, Dumuhane, Lalpure, Madanpure, Nandiha, Tabagarhi, Gularia, Barsatu, Mahudar, Chadra, Gaighat, Dudhgar, Bhawarkol, Mahulitar Rahadi, Farkipathal, Nagul, Najhedar, Bhekhobhawa, Tabwaria, Lohi, Dalia, Laharitar, Pankhatti, Raleratbar, and Kokharwa.

SUB-DIVISION JEHANABAD, GAYA DISTRICT.

Kurtha outpost, Jehanabad police-station.	This Out-post is bounded on the— *East*, by the villages of Paibigha and moujhas of Bela outpost and the villages of Sagarpure, Nangarh, Ikil, Basatpure, Karauti, Tarkaul, Kendooa, Kasain, Janmawan, and Dhura of Makhdumpure outpost. *North*, by the villages of Neorea, Walepure, Karhari, Najla, and Kinjar, of Pali outpost of Patna district. *West*, by the villages of Kanayea, Salarpure, Murhari, Dhadni, Danaila, Sadepure, Orbigha, Koorwandan, and Wahed chak of Arawal police-station. *South*, by the villages of Badwa, Sanda, Gauti, Rupaspure, and Koreawan of Tikari police-station.	Dhamaul, Kadimaria, Gawhara, Dakra, Kamaria, Pijawan, Mokpure, Saidpure, Dhamadihar, Kendue, Nadpura, Nehalpura, Lakhapure, Rasulpure, Waina-Ibrahimpure, Kudkari, Manikpure, Jithnara, Kothua-Khairadih, Jehangirpure, Pattackbigha, Bedhata, Panditbigha, Pachasi, Manchak, Soharia, Helaopure, Jagdeshpur, Hadua, Basalpure, Lari, Bhatbigha, Chhattee, Kandbar, chak, Bijulipure, Hajampure, Dorlut, Utra, Lodipure, Surhi, Murjibigha, Kajipure, Kurtha, Belabigha, Rampuri-Sarai, Gangapure, Dhodra, Narhi, Kabri, Perhi, Barabia, Bara, Benipure, Sarai, Mahadipure, Khun, karan-Sarai, Manikpure, Jothiara, Kothera, Kairadih, Mohiachak, Partappure, Sekaria, Rokhwa, Mohamadpure, Phulsathar, Babhalpure, Tali, Aijara, Mesrouli, Bedouli, Kansua, Kurjla, Shahbazpure, Khairachak, Kazichak, Phanladpure, Nezampure, Nerpure, Nerpar, Musahri, Madarpure, Ratanbigha, Gangya, Noawan, Solarpure, Chak-Sikandra, Gajhankara, Chak-Soura, Mirzapure, Rakasia, Harpure, Dayalchak, Retabigha, Sultanpure, Hassanpure, Ratui, Neghwan, Sikarpure, Naserwan, Chagori, Barahia, Serpalbigha, Gokhulpure, Mahadipure, Shahbazpure, Kakthaura, Nadaura, Sareya, Sabhai, Sura, Nadaura, Makhdumpure, Sura, Semuara, Nezabutpure, Gobindpure, Rampure, Roudil, Dharampure, Chamardih, Majheawan, Rajipura, Koni, Manikpur, Katanji, Chanokhur, Bithra, Daudpure, Bishunpura, Sarta, Abgila, Mustichak, Gopalhat, Sujauli, Kaswa, Jhunathi, Sundhwa, Shakura, Kurbari, Narainpure, Sesamba, Baijnathgung, Khubgung, Uchta, Faridpur, Saraya, Pherozpure, Berobigha, Saidichak, Suramanchak, Golabgung, Sawanbigha, Rampure, Patiwan, Ghijan, Murhida, Rastumchak, Janki-kund, Gopalpure, Kenimath, Telia-Rampore-Machara, Bhagwanpure, Galpure, Kurthabazar, Haiduibigha, Najnsukhbigha, Purandarpure, Daripure, Kutabpure, Birhimpure, Sahalpure, Mathura-

Name.	Boundaries.	Names of villages included in jurisdiction.
Kurtha out-post, Jehanabad police-station—*concld.*		pure, Khairabasar, Ishalchak, Balwa, Kankatbigha, Heramonbigha, Manaumbigha. Milki, Udaipure, Sawhalbigha, Mahadeobigha, Jagarnathpure, Jharkha, Ramsibigha, Mobarekpure, Musahri, Chunukbigha, Sablak-Sarai, Sahopure, Mahamadpure, Mahuabigha.
Makdumpur out-post, Jehanabad police-station.	This outpost is bounded on the— *North*, by the Mai, Selimpure, Paigamberpur, Koeribigha, Bara, Barhauna, Lilia, Mahamadpur, Beldaribigha, Lilau, Salempure, Pakri,. Karauta and Sonwan of Jehanabad police-station. *South*, by the villages of Pateawan of Kurtha outpost and Balabigha, Mobarekpure, Palekhamta, Serampure, Jafra Pauasi, and Samaspure of Belagung outpost. *East*, by the villages of Hajesarai and Lekhram of Jehanabad police-station and Dhanwan and Pararan of Belagung outpost. *West*, by the villages of Mandil, Mahdeua and Kalupar, of Jehanabad, police-station and the villages of Baijnathgung, Gulabgung, Berubpura, Bahia, Narianpure, Suruandha, Paibigha, Kormatho, Balhara and Dhararau of Kurtha outpost.	Makhdumpure, Sarai, Keotia, Goorbigha, Saidpure, Nareanpure, Surki. Beldari, Sheikhpura, Balabigha, Paupo, Shamochak, Bazidpure, Damodarpure, Chamardih, Thakurbigha, Chandani, Amsara, Tehta, Naupura, Dherabigha, Nazrubigha, Bogwar, Resgunge, Pattoobigha, Mojalbigha, Baluabigha, Baidhubigha, Bhanybigha, Badiya. Sobranbigha, Saraie, Paruabigha, Math Goja, Taluabigha, Dhamnabigha, Kohra, Domanbigha, Goshaibigha, Sarthua, Daudpure, Vazirbigha, Belhari, Bighakohra, Sagoon, Pakohi, Bansrajbigha, Dareao, Partapbigha, Supri, Mataur, Chak Mataur Berthu, Gambari, Seopatpure, Samghat, Ikel Dhora, Malathi, Kumadie, Kokoria, Dulambigha, Baidhubigha, Moibigha, Orbigha, Thanado, Chaur, Mistergung, Bhagwanpure, Sukuabigha, Wazichak, Lakhsambha, Delabigha, Maujhas, Chamoobigha, Jolahbigha, Jainbigha, Ikil, Kachnouan, Sabdalpure, Kishunpure, Gazipure, Numbigha, Soiti, Mahanandpure, Keshunpure, Danubigha, Hasanpure, Chausbigha. Bhumpura, Rampure, Akauni, Chandabigha, Dhandharbigha, Ghenabigha, Malibigha, Jaitiya, Tahhal-bigha, Khunighat, Nath-Bhagwanpure, Birka, Dharuaini, Kekrour, Mananpure, Chateyawan, Beldari, Bipra, Umta, Katrasin, Kaforpure, Jagpura, Machil, Sohaibigha, Ganglobigha, Chatar, Kharka, Akopure, Mayapur, Solbanda, Shahbazpure, Bishunji, Dharout, Dakra, Parsawan, Keyamchak, Jagunji, Baikh, Kutbanchak, Persadbigha, Sultanpure, Mandhatabigha, Andanbigha, Chareyari, Jamalpure, Lalabigha, Arepure, Nerpura, Tajpure, Telkani, Nawadah, Amarpure, Nawabgung, Bhagwanpur, Chakanbigha, Aluabigha, Bela, Seresbigha, Bijulipure, Berra, Bhagwanpure, Kalaur, Dhap, Mohena, Kazidora, Dhorabazar, Jalabbigha, Neembigha, Gola Railwaj, Lorua, Satithan, Monbodhbigha, Kalkochak, Baghorthan, Palapa, Vacumgung, Musi, Berra, Mathmusa, Telsipuri, Moipure, Kansora, Dhankaul, Mokarunchak, Fatehpure, Dhokaibigha, Amarpure, Tilaicebigha, Nabigung, Bhunutola, Thekraur, Mirahbigha, Umroobigha, Ahamudpur, Deokali, Bhighaurath, Denashbigha, Chelori, Misserbigha, Koeribigha, Mushori, Suknabigha, Parojhi, Vauli, Berthu, Marsua, Anaudibigna, Bazar-Malathi, Misorpura, Neuari, Jairampure, Bahorabigha, Nangarh, Gangabigha, Sagarpure, Kokeshbigha, Debi-usthan, Nirpura, Vandar, Pathra, Bishunpure, Kamalpure, Chugulbigha, Rajabigha, Rampure, Basatpure, Ismailpure, Kodi, Kunjalbigha, Bhechukbigha, Larua, Jagdispure, Seoti, Lalmonchak, Sehorachak, Golbigha, Makarpure, Mithubigha, Harni Tanr, Mananpure, Bandebigha, Takaya, Goorbigha, Bishunpure, Neir, Seripure, Dhanuki, Chakauri, Bhuimtoli, Dayabigha, Chatur, Korkabazar, Koeribigha, Baluabigha, Balmubigha, Pakauri Misraulia, Ramchandrapure, Ramchanderpure, Pakuari, Dipalibigha, Kojpura, Daulatpure, Tikawa, Kandhaicebigha, Mayarbigha, Mahjoopure, Padhayapure, Kukri, Misserbigha, Khoraua, Akbarpure, Makhpa, Dadoorbigha, Alahgunge, Pachnice, Bhairogung, Parri, Lohjar, Misserbigha, Beldari, Mahadeobigha, Daulatpure, Kalanour, Chamobigha, Hisdabigha, Sohjona, Khoskhori, Hadpail, Kazibigha Bela, Meneyargung, Hanehguori, Mansabigha, Samora, Chuaartoli, Misserbigha, Tarhua, Balabigha, Panday-bigha, Heredih, Ghansbambigha, Chak Khoskhori, Moneyargung, Mirpura, Masoh

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 30th December 1905.

No. 891.—The following extract from a notification issued by the Government of India in the Public Works Department is republished for information :—

No. 232, dated the 22nd December 1905.—The following promotions are ordered in the Superior Accounts Branch :—

Name.	From—	To—	Nature of promotion.	With effect from—
*	*	*	*	*
Mr. A. G. Harrison...	Examiner, Class II ...	Examiner, Class I	Temporary ...	6th December 1905.
*	*	*	*	*
*	*	*	*	*

The 6th January 1906.

No. 3.—Mr. E. E. Desbruslais, Assistant Engineer, third grade, Eastern Sone Division, passed the Colloquial Examination in Hindustani on the 9th December 1905.

The 9th January 1906.

No. 4.—Mr. G. T. Huntingford, Assistant Engineer, first grade, is, on return from leave, appointed to the charge of the Cossye Division, until further orders.

No. 5.—Mr. C. H. DeMello, Executive Engineer, Cossye Division, is granted privilege leave for three months, combined with furlough for seven months, under articles 233 (*b*) and 308 (*b*) of the Civil Service Regulations, with effect from the 1st February 1906, or such subsequent date as he may avail himself of it.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 5th January 1906.

No. 1.—Mr. B. G. Gwyther, Assistant Engineer, 2nd grade, 1st Calcutta Division, is placed on special duty and is attached to the Chief Engineer's Office, with effect from the forenoon of the 16th December 1905, until further orders.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

RAILWAY DEPARTMENT.

The 9th January 1906.

No. 1R.—Notification.—Babu Kanti Bhushan Sen, Deputy Magistrate and Deputy Collector, Ranchi, whose services have been placed at the disposal of the Public Works Department, is appointed to acquire land required for the Purulia-Ranchi Branch of the Bengal-Nagpur Railway, in the districts of Ranchi and Manbhum.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 5th January 1906.

No. 1Marine.—Mr. T. S. Earl, Senior Master Pilot, is granted combined leave to Europe for twelve months, viz., privilege leave for one day under article 676 (*a*) of the Civil Service Regulations, and leave on medical certificate for the remaining period under article 672, with effect from the 13th November 1905, the date he went on the sick list.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 8th January 1906.

No. 2Marine.—Mr. H. Huntly, Licensed Branch Pilot, Commanding the S.P.-V. *Fraser*, is granted one month's shore leave, with effect from 1st January 1906 or such subsequent date from which his services can be spared.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 8th January 1906.

No. 3 Marine.—Mr. Sydney H. Ashworth, Manager of the Gourepore Mills, is appointed to act as a member of the Boiler Commission for the purpose of carrying out the provisions of Act III (B.C.) of 1879 (an Act to provide for the periodical inspection of steam-boilers and prime-movers attached thereto in the town and suburbs of Calcutta and in Howrah) during the absence, on leave, of Mr. Stewart McPherson, or until further orders.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 9th January 1906.

No. 4 Marine.—In exercise of the powers conferred by section 9 of the Indian Petroleum Act, 1899, the Lieutenant-Governor is pleased, with the previous sanction of the Governor-General in Council, to make the following additional rule for regulating the importation of petroleum by sea into the Lower Provinces of Bengal The rule will be inserted after rule 18 of the Rules sanctioned under Notification No. 102 Marine, dated the 1st November 1892:—

18A. Dangerous petroleum, otherwise than in bulk, may be imported subject to the following conditions:—

That it is contained in gas-tight tinned or galvanized sheet iron, steel or lead plate drums or receptacles, containing each not more than 10 gallons, and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap with metal air-tight under cap. Such drums or receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than half an inch. Provided that wood cases shall not be necessary when the drums or receptacles are made of tinned or galvanized sheet iron, or steel, and have the following thickness of metal:—

	Not less than
(1) When the capacity does not exceed 2 gallons ...	25 B. W. G.
(2) When the capacity exceeds 2 gallons, but does not exceed 4 gallons	22 B. W. G.
(3) When the capacity exceeds 4 gallons ...	16 B. W. G.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 9th January 1906.

No. 5 Marine.—The ordinary examinations of candidates, for Certificates of Competency as Masters and Serangs of Inland Steam vessels, under Act VI of 1884, will be held at the Port Office on the following dates at 11 A.M. during the year ending 31st December 1906:—

January 15th.	May 7th.	August 27th.
February 12th.	May 28th.	September 17th.
March 5th.	June 18th.	October 15th.
March 26th.	July 9th.	November 5th.
April 23rd.	July 30th.	November 26th.
		December 17th.

Applications to be permitted to go up for examination must be made at the Port Office prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees in the event of their respective applications being granted.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 9th January 1906.

No. 6 Marine.—The examinations of candidates for Certificates of Competency as Engineers and Engine Drivers will be held in the Government Dockyard, Kidderpore, on the undermentioned dates, during the year ending 31st December 1906:—

January 8th.	April 30th.	August 13th
February 5th.	May 21st.	September 10th.
,, 26th.	June 11th	October 8th.
March 19th.	July 2nd.	,, 29th.
April 9th.	,, 23rd.	November 19th.
	December 10th.	

Applications to be permitted to go up for examination for any of the above grade certificates must be made at the Port Office prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 9th January 1906.

No. 7 Marine.—The ordinary examinations of candidates for Certificates of Competency as Masters and Mates of the Mercantile Marine will be held at the Port Office on the following dates at 11 A.M. during the year ending 31st December 1906:—

January 8th.	July 2nd.
February 19th.	August 20th.
April 2nd.	October 8th.
May 21st.	November 19th.

Applications to be permitted to go up for examination must be made at the Port Office prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 6th January 1906.

No. 2.—Babu Amulya Krishna Bhattacharjee, Supervisor, second grade, Buxar Division, was on privilege leave for six days, from the afternoon of the 8th to the afternoon of the 14th December 1905.

W. A. INGLIS,
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 155A.

No. 9A.—The 4th January 1906.—Babu Prosonno Kumar Ghosal, substantive *pro tempore* Sub-Deputy Collector, Bhagalpur, is transferred to the Supaul subdivision of that district.
Bhagalpur.

No. 11A.—The 4th January 1906.—Babu Mohit Chandra Ghose, Sub-Deputy Collector, Bhagalpur Division, is posted to the Madhipura subdivision of the Bhagalpur district.
Bhagalpur.

No. 13A.—The 4th January 1906.—Babu Anadi Nath Sen, substantive *pro tempore* Sub-Deputy Collector, Khulna, is transferred to the Satkhira subdivision of that district.
Khulna.

No. 59A.—The 5th January 1906.—Babu Basanta Kumar Roy, Sub-Deputy Collector, Midnapore, is allowed leave for fourteen days, under article 260 of the Civil Service Regulations, with effect from the 30th November 1905.
Midnapore.

No. 142A.—The 9th January 1906.—Babu Gopendra Kumar Ghose Chaudhuri, substantive *pro tempore* Sub-Deputy Collector, Cuttack, is transferred temporarily to the Kendrapara subdivision of that district.
Cuttack.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal

JAIL DEPARTMENT.

No. 69, dated Calcutta, the 6th January 1906.—Assistant Surgeon Bepin Behari Sen Gupta made over charge of the Barasat Jail to Assistant Surgeon Monmohun Gupta on the forenoon of the 14th December 1905.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 43, dated Calcutta, the 6th January 1906.—The following Civil Hospital Assistants of the Bengal Establishment have passed the Professional and English Qualification Examination held on the 16th October 1905.

R. MAGRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal

Name of Candidate who has passed the English Qualification Examination for higher pay held on the 16th of October 1905.

NAME.	Attached to—	REMARKS.
Khadim Ali ...	Police Hospital, Purnea . .	Promoted to the 2nd grade with effect from 15th October 1905.

Names of Candidates who have passed the Professional Examination held on the 16th of October 1905.

Present grade.	NAME.	Attached to—	Date of declaration.	Grade to which promoted.	Date of rank with effect from—
3rd ...	Surendra Nath Bakey	Duty, Public Works Department, Champaran.	28th March 1906 ...	2nd ...	15th Oct. 1905.
3rd ...	Ananda Chandra Bandopadhya	Jail Hospital, Midnapore	3rd April ,, ...	2nd ...	15th ,, ,,
4th ...	Nibaran Chandra Das	Senior Demonstrator of Anatomy, Temple Medical School, Patna.	20th ,, 1906 ...	3rd ...	15th ,, ,,
4th ...	Shaik Shair Ali	Jail Hospital, Darjeeling	24th ,, ,, ...	3rd ...	15th ,, ,,
4th ...	Dijesh Ranjan Ghosh	Resident Hospital Assistant, Campbell Hospital	2nd Nov. ,, ...	3rd ...	15th ,, ,,
4th ...	Lakshmi Narayan Das	Burra Bazar Dispensary, Manbhum.	23th ,, ,, ...	3rd ...	15th ,, ,,
4th ...	Asvini Kumar Biswas	Duty, Public Works Department, Magrahat Drainage Scheme.	23rd Dec. ,, ...	3rd ...	15th ,, ,,
4th ...	Hari Charan Chattopadhya ...	2nd Demonstrator of Anatomy, Campbell Medical School.	17th April 1906 ...	3rd ...	17th April ,,
4th ...	Sanukul Chandra Chatterjee ...	Lakhisarai Dispensary, Monghyr ...	18th ,, ,, ...	3rd ...	18th ,, ,,
4th ...	Bhaja Hari Mandal	Police and Jail Hospital, Howrah	2nd May ,, ...	3rd ...	2nd May ,,

HIGH COURT NOTICE.

Dates of the Criminal Sessions for the year 1906.

Number of Sessions.	Day of the week.	Date.
First Sessions	... Monday	... February 12.
Second ,,	... Wednesday	... May 2.
Third ,,	... Monday	... July 2.

Dates of the 4th and 5th Sessions will be notified hereafter.

By order,

W. A. BONNAUD,
Clerk of the Crown.

HIGH COURT, CROWN OFFICE, *the 6th day of January 1906.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 22nd December 1905.—Babu Sasi Bhusan Bose, M.A., Assistant Head Master of the Birbhum Zilla School (class V), was absent on privilege leave for 13 days under article 271 of the Civil Service Regulations, with effect from the 6th November 1905.

Babu Karghingan Ram, Sub-Inspector of Schools, Gaya (class VII), has been granted by the District Board of Gaya, combined leave for one year and 12 days under article 233 of the Civil Service Regulations, viz., privilege leave for one month and 12 days and furlough for 11 months with effect from the 1st December 1905.

Babu Amrita Lal Chatterji, B.A., Head Master, Purnea Zilla School, on probation (class IV), having returned to duty on the forenoon of the 14th December 1905, the unexpired portion of the leave granted to him under the orders of the 26th October 1905, is cancelled.

A. PEDLER,
Director of Public Instruction, Bengal.

PRESIDENCY DIVISION.

Candidates elected to Middle Scholarships, 1905.

NAME OF SCHOLAR.	Name of school from which he appeared.	Name of school where scholarship is to be held.

[Each of the following Scholarships is of the value of Rs. 4 a month, tenable for three years.]

CALCUTTA (9 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).

Middle English.

1.	Panchanan Biswas ...	Hare School ...	Hare School.
2.	Amulya Chandra Chandra ...	Kalighat M. V. ...	South Suburban School, Bhawanipur.
3.	Jugal Kisore Seth ...	Ahiritola Bangla Pathsala.	Hare School.
4.	Satyendra Nath Basu ...	Pataldanga M. V. ...	Hindu School.
5.	Satis Chandra Dutt ..	Khelat Chandra Calcutta Institution M. E.	Ditto.

Middle Vernacular.

1.	Kali Charan Das ...	Ahiritola Banga Vidyalaya.	Hare School.
2.	Guharam De ...	Syambazar M. V. ...	Ditto.
3.	Kulada Prasad Chatterji ..	Calcutta Model ...	Ditto.
4.	Kshetrapal Ghosh ...	Chakraberia M. E. ...	South Suburban School, Bhowanipur.

MIDDLE SCHOLARSHIPS RESERVED FOR MUHAMMADAN CANDIDATES.

Middle English.

1.	Abul Basair ...	Ahiritola Bangla Pathsala.	Hare School.
2.	Zaheduddin Muhammad ...	Hare School ...	Ditto.

[Seven Free Studentships tenable for three years.]

1.	Gaurendra Roy ...	Syambazar M. V. ...	Hindu School.
2.	Panna Lal Mukerji ..	Calcutta Model ...	Hare School.
3.	Satis Chandra Mukerji ...	Chetla-Gopalnagar M. E	South Suburban School, Bhowanipur.
4.	Braja Gopal Sinha ...	Kalighat M. V. ...	Ditto.
5.	Jatindra Mohan Biswas ...	St. Barnabas M. E. ...	C. M. S. High School, Garden Reach.
6.	Ram Lal Dhur ...	Ahiritola Banga Vidyalaya.	Hare School.
7.	Mohit Kumar Sen ...	Sanskrit Collegiate School	Sanskrit Collegiate School.

24-PARGANAS—(9 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).

Middle English.

1.	Shaik Elahi Baksh ...	Rajibpur M. E. .	Barasat Government H. E.
2.	Ardha Chandra Banerji ...	Govindpur M. E. ...	Baruipur H. E.
3.	Ashutosh Pal ...	Dhakuria M. E. ...	Hindu School.
4.	Muhammad Sakaulla ...	Baduria L. M. S. ...	Arbelia H. E.
5.	Narendra Nath Chakravarti	Bhadura M. E. ...	To be announced later on.

Middle Vernacular.

1.	Tasiruddin Mandal ...	Champapukur M. V. ...	To be announced later on.
2.	Anadi Nath Chakrabarti ...	Sarsuna M. V. ...	Hindu School.
3.	Kshetra Mohan Sen ..	Khardah M. V. ...	Barrackpore Govt. School.
4.	Ejahar Shekh ...	Ramchandrapur M V.	South Suburban School, Bhowanipur.

Middle Scholarships reserved for Muhammadan Candidates.

1.	(M. E.) Shaik Anurmolla .	Burul M. E. ...	Calcutta Madrasa.
2.	(M. V.) Mangaljan Mandal ...	Patharghata M. V. ...	Bistupur H. E.

NADIA—(5 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).

Middle English.

1.	Pramatha Nath Biswas ...	Dariapur M. E. ...	Krishnagar Collegiate School.
2.	Jitendra Nath Ghosh ...	Hatchapra M. E ...	Ditto.
3.	Bhola Nath Nath ...	Shibnibas M. E. ...	Majdia Railbasar H. E.
4.	Phanindra Bhusan Bhaduri ...	Syamnagar M. V	[illegible]

Name of Scholar.	Name of school from which he appeared.	Name of school where scholarship is to be held.
NADIA.		
Middle Vernacular.		
1. Tarapada Bose ...	Chandipur M. E. ...	Kushtea H. E.
Reserved for Muhammadan Candidates.		
M. E.—		
1. Panchu Bisvas ...	Alamdanga M. E. ...	Joradah H. E.
[Of the two scholarships reserved for Muhammadans, one could not be awarded for want of suitable candidates.]		
MURSHIDABAD—(4 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Kalipada Roy Chowdhuri ...	Eroali M. E. ...	To be announced later on.
2. Rasaray Adhikari ...	Belia M. E. ...	
Middle Vernacular.		
1. Gobind Chandra Das ...	Panchthupi T. N. Institution.	To be announced later on.
2. Bhupatibhusan Ghosh ...	Shahora M. E. ...	Hughli Training School.
Reserved for Muhammadan Candidates.		
M. V.—		
1. Ekramali Shaik ...	Sunderpur M. V. ...	To be announced later on.
2. Sajuruddin Bisvas* ...	Nayansukh M. V. ...	Kanchantala H. E.
* Enquiry to be made about age.		
JESSORE—(4 SCHOLARSHIPS FOR GENERAL COMPETITION AND 3 RESERVED FOR MUHAMMADANS).		
Middle English.		
1. Ram Chandra Roy ...	Basundia M. E. ...	Daulatpur H. E.
2. Menhajali Bisvas ...	Khalispur M. E. ...	Majdia Railbazar H. E.
3. Krishna Chandra Bhattacharya.	Mallikpur M. E. ...	Narail Subdivisional H. E.
4 Maniudra Nath Bisvas ...	Fulhari M. E. ...	Kushtea H. E.
(Reserved for Muhammadan Candidates.)		
M. E.—		
1. Mofizali Bisvas ...	Khalispur M. E. ...	Kotechandpur H. E.
2. Mir Saadut Ali ...	Jhikargacha M. E. ...	Jessore Zilla School.
3. Muhammad Amirulla ...	Harinakundu M. E. ...	To be announced later on.
KHULNA—(5 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Tarapada Bhanja Chowdhuri	Nalta M. E. ...	Babulia H. E.
2. Rameswar Chakravarti ...	Sujansha M. V. ...	Khulna Zilla School.
3. Khirod Chandra Banerji ...	Nawpara M. E. ...	Bahirdia H. E.
Middle Vernacular.		
1. Sudhanshu Bhusan Mukerji	Satkhira M. V. ...	Satkhira H. E.
2. Tarak Nath Banerji ..	Chhaghoria M. V. ...	Babulia H. E.
(Reserved for Muhammadan Candidates.)		
M. V.—		
1. Esa Huq Sardar ...	Bansdaha Model M. V.	Satkhira H. E.
2. Golam Jabbar ...	Sriulla M. V. ...	Khaliskhali H. E.

CALCUTTA,
The 4th January 1906.

P. MUKERJI,
Inspector of Schools, Presidency Division.

PRESIDENCY DIVISION.

Candidates elected to Upper Primary Scholarships, 1905.

Unit of area and serial number of scholars for each district.		Name of scholar.	Name of school from which the candidate appeared.	Name of school where scholarship is to be held.

[Each scholarship is of the value of Rs. 3 a month, and is tenable for two years.]

CALCUTTA (3 SCHOLARSHIPS).

Calcutta		Gopal Chandra Ghosh	Basupara Lane U. P. ...	Syambazar M. V.
		Jatadhar Malakar	Jeliatola City Institution U. P.	City Institution M. E.
		Etwari Christian	Faith Orphanage U. P. ...	Calcutta Model School.

24-PARGANAS (7 SCHOLARSHIPS).

Basirhat .		Gaharali Mandal	... Taki Government School	Taki Government School.
Barasat .	2	Nani Bhusan Roy	Ballavpara U. P. ...	Kantura M. V.
Barrackpore.	3	Pares Chandra Sadhukhan	Barrackpore Government School	Barrackpore Government School.
Diamond Harbour.	4	Narendra Nath Ghosh	Bolsidhi U. P. ...	Hatuganj H. E.
	5	Manmohan Bhandari	Simla U. P. ...	Bhaduria M. E.
Sadar ..	6	Kishori Lal Santra	Budge-Budge M. E. ...	Budge-Budge M. E.
	7	Nibaran Chandra Jotedar	Talpukur U. P. ...	To be announced later on.

NADIA (5 SCHOLARSHIPS).

Sadar	Panchanan Bisvas	Dolemoula U. P.	Muragacha H. E.
Ranaghat	Phanindra Bhusan Mukerji	Chakdah M. E.	Chakdah M. E.
Chuadanga.	Kanti Gopal Roy	Dawlatganj M. E.	Dawlatganj M. E.
Kushtea	Kali Pada Bagchi	Jaduboyra M. V.	Jaduboyra M. V.
Meherpur .	Jotindra Nath Das	Palasipara U. P.	Syamnagar M. E.

MURSHIDABAD (5 SCHOLARSHIPS).

Sadar	Saradindu Bisvas ...	Jogaipur U. P.	Patkabari M. E.
Jangipur	Jasadanandan Sinha ...	Kaiyor U. P.	Kurigram M. E.
Lalbagh	Belat Hosein Sarkar ...	Nasipur U. P.	Murshidabad Nawab's H. E.
Kandi	Basanta Kumar Dutta ...	Indrani U. P.	To be announced later on.
	Tranoda Bhusan Bhattacharya	Alugram U. P.	Sijgram M. E.

JESSORE (6 SCHOLARSHIPS).

Sadar	Jitendra Nath Pramanik	Changacha U. P.	Kotechandpur H. E.
Bongaon	Ejahar Bisvas	Putkhali U. P.	Goga M. V.
Magura	Khondkar Dodelahi	Sripur M. E.	Sripur M. E.
Narail	Karimunnesa	Mirjapur Girls' U. P.	Mirjapur M. E.
Jhenidah	Jitendra Nath Joardar	Dudsar U. P.	Fulhari M. E.
	Rahim Buksh Bisvas	Hamdoh Practising U. P.	Jhenidah H. E.

KHULNA (5 SCHOLARSHIPS).

Sadar	Kesab Lal Sar	Khanjapur U. P.	To be announced later on.
Bagerhat ...	Amrita Lal Mandal	Ghutudia No. 1 U. P.	Sajiara M. V.
Satkhira ...	Manmatha Nath Mukerji	Ramchandrapur U. P.	Daulatpur H. E.
	Manmatha Nath Karmakar	Akrakhola U. P.	Madhabkati M. V.
	Amrita Lal Karmakar	Chhagharia M. V.	Chhagharia M. V.

CALCUTTA,

The 4th January 1906.

P. MUKERJI,

Inspr. of Schools, Presidency Division.

CALCUTTA.

Candidates elected to Lower Primary Scholarships, 1905.

[The value of each Scholarship is Rs. 2 a month, tenable for two years]

No.	Name of scholar.	Name of school from which he appeared.	Name of school where scholarship is to be held.	Remarks.
1	Basanta Kumari Dasi ...	Banamali Sarkar's Street.	Kali Prasad Chakravarti's Street Girls' School.	
2	Ras Vihari Das ...	Shahpur ...	Chetla Gopalnagar M. E.	
3	Kartic Chandra Das ...	42, Ananda Gopal Palit's Lane.	Calcutta Model..	
4	Jatindra Kumar Addhya	Doctor's Lane ...	Ditto.	
5	Charu Chandra Ray ...	Kali Prasad Dutt's Street.	Ahiritola Bangla Pathsala.	
6	Satis Chandra Basu ...	37, Chetla, Road ..	Chetla Gopalnagar M. E.	
7	Dwijendra Nath Ganguli	Gauranga Pathsala ...	Hare School.	
8	Sarveswar Das ...	Nimtala Ghat Street	Ahiritola U. P.	
9	Ramanath Das Ghosh ...	Musjidbari Street	Ahiritola Bangla Pathsala.	
10	Mahommed Hossain ...	Kumedan Bagan ...	Calcutta Madrasah ...	Reserved for Urdu schools.
11	Subejan	Upper Circular Road	To be announced later on.	Reserved forHindi schools.

CALCUTTA,
The 4th January 1906.

P. MUKERJI,
Inspector of Schools, Presidency Division.

NOTICE.

THE next half-yearly examination in the Art of Teaching of the English teachers of the Bhagalpur Division will be held in the Bhagalpur Zilla School on the 26th February 1906.

2. The examination will be conducted on the lines laid down in the Government Order No. 1500T.—U., dated the 17th September 1904.

3. Each candidate will be required to lecture to a class on some of the following subjects:—

1. Algebra.
2. Arithmetic.
3. Euclid.
4. Geography.
5. History.
6. English text.
7. English Grammar.

4. Each candidate should submit to this office on or before the 31st January 1906 the following particulars:—

1. His name.
2. His father's name.
3. His residence (village and district).
4. His present employment.
5. His age.
6. His educational qualifications.

5. Each candidate will bring with him any certificates he may have obtained from a school or college.

BHAGALPUR,
The 21st December 1905.

W. BOOTH,
Inspector of Schools, Bhagalpur Division.

RULES FOR GRANTS-IN-AID TO COLLEGES IN BENGAL SANCTIONED IN BENGAL GOVERNMENT ORDER No. 2838T.—G., DATED THE 24TH OCTOBER / 7TH NOVEMBER 1905.

(1) Government from time to time sanctions grants-in-aid to colleges not under Government management, which work according to the Transfer Rules of the Department and which fulfil the conditions prescribed in the following rules.

(2) Annual grants are given in aid of ordinary recurring expenditure. Special grants are given in aid of non-recurring expenditure of a special character. Temporary grants are also given in aid of boarding establishments, in accordance with the principle laid down by the Government of India that boarding-houses and hostels should be made self-supporting, so far as recurring expenditure is concerned.

(3) Grants-in-aid are given on the principle of strict religious neutrality, and no preference will be shown to any college on the ground that any particular religious principles are or are not taught therein.

(4) Applications for grants-in-aid are made direct to the Director of Public Instruction in the case of first grade colleges and through the Divisional Inspector of Schools in the case of second grade colleges.

(5) Grants-in-aid will be given only to such colleges as require the payment of fees from their students. The fee-rates shall be fixed in consultation with the Director of Public Instruction at the time when the application for a grant is being made or renewed.

(6) Free-studentships shall not ordinarily exceed 5 per cent. of the total number of pupils on the rolls. The governing body of colleges are at liberty to admit, in addition to the 5 per cent. allowable, Muhammadans as free students up to the limit of 8 per cent. of the total number of students on the rolls, but not exceeding 12 in all. Colleges requiring special arrangements for free students must obtain the sanction of the Director of Public Instruction.

(7) The governing body of any college by whom application for a grant is made must appoint a Secretary from among themselves, or some responsible member of the staff, to conduct their correspondence with the Department. Every change of Secretary must be notified to the Director of Public Instruction under the signatures of the new Secretary and the Chairman of the governing body.

(8) Before a grant-in-aid is given or renewed, full information must be supplied on the following points, on which the amount of the grant, if given, will depend:—

(*a*) The constitution of the governing body, and the names of its members, together with their professions.

(*b*) The suitability of the buildings, their site and surroundings, accommodation for students, furniture, attached library and laboratory, lighting and ventilation of the rooms, drainage of the surrounding premises, and the efficiency of the sanitary arrangements for the students and staff.

(*c*) The pecuniary resources, permanent and temporary, on which the college will depend for support.

(*d*) The names, qualifications and salaries of the teaching staff, and the conditions governing their tenure of office.

(*e*) The average monthly receipts from fees, Government grants and other sources, and the average total monthly expenditure of the college in detail for each of the preceding three years.

(*f*) The average number of students in each class for each of the preceding three years.

(*g*) The rate of fees charged in each class.

(*h*) The results of public examinations during each of the preceding three years.

(*i*) The provision made for physical exercise.

(*j*) The extent of hostel accommodation.

(*k*) The amount of aid sought.

(*l*) The treasury at which the grant, if sanctioned, is to be payable.

(*m*) The name and the class of the college or colleges within ten miles of the Institution.

(9) Every new election to the governing body must be notified to the Director of Public Instruction under the signature of the Secretary and the member or members elected, in the case of first grade colleges, and, through the Divisional Inspector of Schools, in the case of second grade colleges. If the governing body is not considered to be sufficiently representative, the Director may suggest any necessary alterations.

(10) No grant shall be given, or, if given, it shall be withdrawn, unless the particulars given in connection with Rule 8 (*b*) are satisfactory.

(11) No new building shall be constructed for the college until the plan and estimates have been approved by the Director of Public Instruction.

(12) The appointment and dismissal of every Principal, Professor or Lecturer shall be notified to the Department. The Department shall have power to enquire into any case of removal of a member of the teaching staff.

(13) No grants shall be given, unless the conditions of residence of students are satisfactory, and unless due attention is paid to this point by the authorities of the college.

(14) Any college to which aid is given, together with all its account books and other records, shall at all times be open to inspection by the Director of Public Instruction, or a senior officer of the Department who may be deputed by Government for the purpose. In the case of second grade colleges, all account books and other records shall at all times be open to the inspection of the Divisional Inspector of Schools.

(15) All receipts from whatever sources or for whatever purposes collected must be entered in the account books of the college.

(16) Any balance at the credit of the college must be employed for college purposes only, and no portion of it shall be spent for any other purpose without the previous sanction of the Director of Public Instruction.

(17) The surplus funds of the college must be placed to the credit of the college in some Bank at the end of each quarter, and the account should be made out in the joint names of the Secretary and one of the members of the governing body who will be selected for the purpose by that body.

(18) The following books shall also be kept :—

(*a*) An admission register.
(*b*) Attendance registers of Professors and students.
(*c*) A students' conduct register.
(*d*) A register of transfer certificates issued and received.
(*e*) A visitors' book.
(*f*) A book containing the proceedings of the meetings of the governing body of the college.
(*g*) A register of the progress of the students, indicated specially at periodical examinations.
(*h*) A correspondence file.
(*i*) A library catalogue.
(*j*) A stock book of scientific apparatus, chemicals, etc.
(*k*) A fee and fine collection book.
(*l*) A subscription book.
(*m*) An acquittance roll.
(*n*) A cash book.

(19) At visits of inspection, the inspecting officer shall enquire into the information supplied in accordance with the provisions of Rule 8, and also into—

(*a*) the efficiency of the teaching ;
(*b*) the state of discipline ;
(*c*) the adequacy of the professorial staff, college library, teaching appliances and equipment of laboratories ;
(*d*) the courses of study, subjects taught, routine of work and arrangements for exercises and tutorial assistance ;
(*e*) the strictness with which the college registers are kept and the transfer rules observed ;
(*f*) the degree of efficiency attained in the supervision of the hostels and messes attached to the college.

(20) Grant-in-aid colleges shall as a rule follow the rules in Government colleges in the matter of holidays. Exceptions may be made under special circumstances and with the sanction of the Director of Public Instruction.

(21) Government may claim a fair share of any balance at the credit of a grant-in-aid college at the time of its abolition, as well as of the sale proceeds of any college building or furniture towards the erection or purchase of which a grant may have been made by Government.

Annual Grants.

(22) Annual grants-in-aid shall not exceed in amount the sums to be expended from private sources (after excluding the fees of scholars), except in special cases, under special orders of Government.

(23) Grants will be sanctioned ordinarily for a period of three years ; but the Director of Public Instruction may, at any time during its currency, recommend the revision of any grant for reasons to be stated, and to which the college authorities shall have an opportunity of replying.

(24) The grant is payable every month or every quarter at the option of the Department.

(25) The monthly or quarterly bill in the accompanying form must be sent in duplicate to the Director of Public Instruction for countersignature, and must be accompanied by a certificate that all salaries due for, and up to, the previous month have been paid in full.

(26) The monthly bill and the certificate must be signed by the Secretary of the governing body or the Principal of the college.

(27) Salaries for service in any month become due on the first day of the following month:—

SPECIAL GRANTS.

(28) Grants may be given to the governing body of colleges in aid—

(*a*) of erecting, enlarging or furnishing college buildings;

(*b*) of executing extensive repairs; and

(*c*) in special cases, of paying off debts incurred in erecting or enlarging college buildings.

NOTE 1.—Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

NOTE 2.—The sum to be allotted annually for building grants to colleges will be fixed provisionally for a term of years. It will not, in ordinary circumstances, be reduced, though it may be increased for any year during that term.

NOTE 3.—Every application for a grant must be submitted to the Department not later than the 31st December, if the grant is to be admissible for sanction during the following financial year. If found to be in accordance with the rules, and in other respects deserving of support, it will be included in the list of 'approved applications.' If not so included the reasons shall be notified to the governing body.

NOTE 4.—In case of an application for a repair grant under this rule (*b*), the governing body will be required to show that the necessity for such a grant has not arisen from the neglect of current repairs in previous years.

(29) Except in the case of the foregoing rule, no grant shall be made in consideration of former expenditure in college buildings.

(30) In general the proportion of the Government contribution made under Rule 28 shall not exceed one-half of the amount guaranteed from private sources.

(31) Before a building grant is sanctioned, the site, plans, estimates, specifications, title and draft-trust deeds must be approved by the Director of Public Instruction. If the college receives no monthly grant, the governing body must also satisfy the Department that it is likely to be maintained in efficiency and that it will be open to inspection.

(32) The trust-deed must declare the building to be granted in trust for college purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building and for the inspection and management of the college.

NOTE (1)—This rule does not preclude the governing body from using the building for other purposes, subject, if necessary, to the sanction of the Department, when not required for the purposes of the college.

NOTE (2)—When the grant does not exceed Rs. 1,000, the governing body may execute a deed of acceptance in place of a trust-deed—*vide* Government order No. 584, dated the 18th November 1890.

(33) No grant is finally sanctioned until a certificate is received from the governing body setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

(34) Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

(35) The grant is not paid in full until:—

(1) a report is received from the Public Works Department or other sufficient authority that the building is satisfactorily completed;

(2) the trust-deed is duly registered and lodged with the Department.

NOTE.—"Title-deeds of property mortgaged to Government on account of building grants may, as hitherto, remain with the mortgagor,"—*vide* Government order No. 44T.—G., dated the 16th June 1890.

CALCUTTA;
The 8th October 1905.

A. PEDLER,
Director of Public Instruction, Bengal.

(TO BE SUBMITTED IN DUPLICATE.)

_____COLLEGE AT_____

*Month ending*_____*190* .

BILL FOR GRANT-IN-AID.

The Government of India **Dr.**

	Rs.	A.	P.	
To the grant-in-aid for the month ending _____190 .				*See* Government order No.——, dated the_____190 .
Total Rupees ...				

Payable at the_____Treasury.

I HEREBY CERTIFY that all the salaries due for, and up to, the previous month have been actually paid.

*The*_____*190* .

Secretary of the College.

Passed for rupees (in words)

CALCUTTA,

*The*_____*190* .

Director of Public Instruction, Bengal.

NOTIFICATION.

An examination in the knowledge of English idiom and in pronunciation for teachers of English in Native schools will be held at the office of the Inspector of European Schools, 12, Dalhousie Square, East, on Monday, the 29th January 1906, at 11 A.M.

Teachers who intend to present themselves for examination should send (at least a week before the examination) a statement containing the following information, and should also *bring* with them their University certificates on the day of the examination :—

Name (in full).
Name of father (in full).
Name of native village and district.
Last University examination passed.
Year of passing.
Signature of the applicant.
Designation and full address.

Candidates should also state whether they have sat for this examination before, and, if so, how often, giving dates.

CALCUTTA,

The 21st December 1905.

W. W. HORNELL,

Inspector of European Schools, Bengal.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 9261B.

NOTICE is hereby given that the Second Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st February 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	2,200
Ditto at the Ghazipur Factory, consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th February 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th February 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th Feberuary 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory ; about chests.	Manufactured at the Ghazipur Factory ; about chests.	Total ; about chests.
On or about Thursday, 1st March 1906 ...	2,200	2,200	4,400
On or about Tuesday, 3rd April ,, ...	2,200	2,200	4,400
On or about Tuesday, 1st May ,, ...	2,200	2,200	4,400
On or about Tuesday, 5th June ,, ...	2,200	2,200	4,400
On or about Tuesday, 3rd July ,, ...	2,200	2,200	4,400
On or about Tuesday, 7th August ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th September ,, ...	2,200	2,200	4,400
On or about Monday, 8th October ,, ...	2,200	2,200	4,400
On or about Tuesday, 6th November ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th December ,, ...	2,200	2,200	4,400
Total ...	22,000	22,000	44,000

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 21st December 1905.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 31st day of December 1905, and transactions during the half-month from the 16th to the 31st December 1905.

Description of Salt.	In Bonded Warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 16th to the 31st December 1905, inclusive.			
	In private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	1,95,883	3,91,750	5,87,633	28,782	6,16,415	1,51,050	2,11,519	51,540	1,19,975
Other European countries—										
Port Said salt	.....	1,190	360	1,550	.....	1,550	8,562	.....	.....	15,340
Bremen-Hamburg salt	.....	25,860	380	26,240	.....	26,240	26,560	.....	.....	30,205
Do. rock salt ...	.....	4,559	.....	4,559	.....	4,559	.....	.....	.....	200
Spanish salt	.....	1,770	45,907	47,677	.....	47,677	7,460	.....	.....	10,460
Aden and Red Sea—										
Aden salt	.....	1,10,459	65,550	1,75,989	.....	1,75,989	4,875	951	.....	4,651
Salif salt	.....	2,12,296	83,534	2,95,830	.....	2,95,830	33,915	5,159	14,500	38,075
Do. rock salt	.....	15,450	.....	15,450	.....	15,450	500	.....	.....	760
Rawayah salt	.....	1,18,289	.....	1,18,289	.....	1,18,289	3,850	.....	.....	6,700
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	12,568	21,200	33,768	12,650	46,418	6,120	.....	.....	9,600
Ditto ditto rock salt	.....	1,144	.....	1,144	.....	1,144	.....	.....	.....	.....
British India—										
Bombay salt	.....	2,27,707	17,950	2,45,657	7,626	2,53,283	19,525*	48,767	2,650	22,050
Madras salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coconada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Madagascar salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	.....	9,27,155	6,26,631	15,53,786	49,058	16,02,844	2,67,617	2,66,396	68,690	2,58,516

Written off during the half-month—

	Mds.
Wastage in private golas	Nil
Ditto in Sulkea golas	1,425
Ditto in Kidderpore Dock golas ...	2,304
Abandoned and destroyed	86

* This quantity passed free of duty in Calcutta as the duty was paid at Bombay.

In transit—

	Mds.
Liverpool and other Panga	14,360
Bombay Karkach	1,500

By order of the Board of Revenue, L. P.,

L. F. MORSHEAD,

CALCUTTA CUSTOM HOUSE, *the 9th January 1906.* *Collector of Customs.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Burdwan, Kalna, Katwa and Dainhat Municipalities, in the district of Burdwan, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 24th March 1906.

E. H. WALSH, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 5th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Saturday, the 10th February 1906, in Ward No. III of the Panihati Municipality, in the district of the 24-Parganas, to elect a Commissioner for that ward in the place of Babu Mahendra Nath Mukherjee, resigned.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN, CALCUTTA, *the 8th January 1906.*

NOTIFICATION.

IT is hereby notified for general information, under Rule 15 of the revised Election Rules, that under section 15 of the Municipal Act, III (B.C.) of 1884, as amended, the general election of Municipal Commissioners of the following municipalities in the Patna Division will be held on Saturday, the 31st March 1906:—

District.	Municipality.
Patna	Patna.
	Bihar.
	Dinapur Nizamat.
	Barh.
Gaya	Gaya.
Shahabad	Arrah.
	Sassaram.
	Dumraon.
	Buxar.
	Jagdispur.
	Bhabua.
Saran	Chapra.
	Siwan.
	Revilganj.
Champaran	Motihari.
Muzaffarpur	Muzaffarpur.
	Hajipur.
Darbhanga	Darbhanga.
	Madhubani.

E. V. LEVINGE, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 4th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that, in exercise of the powers delegated to me by Government Notification No. 3403L.S.-G., dated the 1st December 1904, I take possession of the private ferry at Baradal over the Kabadak river, in the district of Khulna, and declare it to be a public ferry.

2. In exercise of the powers delegated to me by Government Notification No. 217L.S.-G., dated the 12th January 1905, I also direct that the aforesaid ferry shall be managed by the District Board of Khulna, and that all the proceeds of the ferry, the fines levied and compensation received under the Bengal Ferries Act, I of 1885, in respect thereof shall be paid into the District Fund, with effect from the date of this notification.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 8th January 1906.*

The Calcutta Gazette.

WEDNESDAY, JANUARY 10, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

KAISAR-I-HIND MEDAL.

NOTIFICATION.

Calcutta, the 1st January 1906.

No. 1.—His Excellency the Viceroy and Governor-General is pleased to announce that His Majesty the King, Emperor of India, has been graciously pleased to award the Kaisar-i-Hind Medal for Public Service in India of the first class to—

* * * * * *

The Reverend Ferdinand Hahn, Superintendent of the Purulia Leper Asylum.

* * * * * *

Babu Purnendra Narayan Sinha, M.A., B.L., Government Pleader, Bankipore.

* * * * * *

Lieutenant-Colonel Robert Shore, M.D., Indian Medical Service (Bengal), late Residency Surgeon, Mewar.

His Excellency the Viceroy and Governor-General is pleased to award the Kaisar-i-Hind Medal for Public Service in India of the second class to—

* * * * * *

Honorary Captain Richard Francis Knight, late Assistant to the Superintendent, Medical College Hospital, Calcutta.

* * * * * *

H. H. RISLEY,
Secy. to the Govt. of India, Home Dept.

ORDER OF THE STAR OF INDIA.

NOTIFICATION.

Fort William, the 1st January 1906.

No. 1-*S.I.*

His Excellency the Grand Master of the Most Exalted Order of the Star of India is pleased to announce that His Majesty the King, Emperor of India, has been graciously pleased to make the following appointments to and promotions in the said Order :—

* * * * * *

To be Companions.

* * * * * *

The Honourable Mr. Justice Cecil Michael Wilford Brett, Indian Civil Service, Puisne Judge of the High Court of Judicature at Fort William in Bengal.

The Honourable Mr. Apcar Alexander Apcar, President of the Bengal Chamber of Commerce, and an Additional Member of the Council of the Governor-General for making Laws and Regulations.

The Honourable Mr. Lancelot Hare, C.I.E., Indian Civil Service, Member of the Board of Revenue, Land Revenue Department, Bengal, and Additional Member of the Council of the Governor-General for making Laws and Regulations.

* * * * * *

By Order of the Grand Master,

L. W. DANE,
Secretary to the Most Exalted Order of the Star of India.

ORDER OF THE INDIAN EMPIRE.

NOTIFICATION.

Fort William, the 1st January 1906.

No. 1-*I.E.*

His Excellency the Grand Master of the Most Eminent Order of the Indian Empire is pleased to announce that His Majesty the King, Emperor of India, has been graciously pleased to make the following promotions in and appointments to the said Order :—

* * * * * *

To be Companions.

* * * * * *

Nicholas Dodd Beatson Bell, Esquire, Indian Civil Service, lately Officiating Director of Land Records and Agriculture, Bengal.

* * * * * *

By Order of the Grand Master,

L. W. DANE,
Secretary to the Most Eminent Order of the Indian Empire.

FOREIGN DEPARTMENT.

NOTIFICATION.

Fort William, the 1st January 1906.

No. 1 (*a*)-*G.B.*

His Majesty the King, Emperor of India, has been pleased to confer the honour of Knighthood on—

* * * * * *

Alexander Pedler, Esquire, C.I.E., Director of Public Instruction, Bengal, and Vice-Chancellor of the Calcutta University.

William Dickson Cruickshank, Esquire, C.I.E., Secretary and Treasurer, Bank of Bengal.

* * * * * *

L. W. DANE,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOIFICATIONS.

Fort William, the 1st January 1906.

No. 3-*I.C.*

His Excellency the Viceroy and Governor-General is pleased to confer the title of Raja, as a personal distinction, upon—

* * * * * *

Durga Prasadh Singh, of Jharia, Manbhum District, Bengal.

* * * * * *

No. 5-*I.C.*

His Excellency the Viceroy and Governor-General is pleased to confer the title of Mahamahopadhyaya, as a personal distinction, upon—

* * * * * *

Kaviraj Dwarka Nath Sen, of Calcutta.
Babu Satis Chandra Acharyaya, of Calcutta.

* * * * * * *

No. 7-*I.C.*

His Excellency the Viceroy and Governor-General is pleased to confer the title of Rai Bahadur, as a personal distinction, upon—

Babu Hari Mohan Bose, Vice-Chairman of the Howrah Municipality, Bengal.
„ Rajendra Kumar Bose, late District Judge of Noakhali, Eastern Bengal.
„ Ram Sadai Mukerjee, Chief Inspector in charge of the Reserve of the Inspector-General of Police, Calcutta.
„ Ram Chandra Mintri, of Kalimpong, Darjeeling.

* * * * * *

Babu Behari Lal Chandra, Registrar of Calcutta.

No. 10-*I.C.*

His Excellency the Viceroy and Governor-General is pleased to confer the title of Khan Sahib, as a personal distinction, upon—

* * * * * *

Maulvi Muhammad Ibrahim, Inspector of Schools, Bengal.

* * * * * *

No. 11-*I.C.*

His Excellency the Viceroy and Governor-General is pleased to confer the title of Rai Sahib, as a personal distinction, upon—

Nawranga Marwari Rai, Deputy Superintendent of the Buxar Central Jail.

* * * * * *

L. W. DANE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Home Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ESTABLISHMENTS.

Calcutta, the 28th December 1905.

No. 1386.—The services of Mr. W. M. Crawford, of the Indian Civil Service, are placed at the disposal of the Government of Bengal.

Calcutta, the 4th January 1906.

No. 1.—The services of Mr. E. A. Guest, Extra Assistant Commissioner, are placed at the disposal of the Government of Bengal.

No. 4.—The services of Babu Sasi Bhusan Chaudhuri, Subordinate Judge and Officiating Additional District and Sessions Judge, are replaced at the disposal of the Government of Bengal.

H. H. RISLEY,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 28th December 1905.

No. 2776-G.B.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Monsieur Charles de Coutouly as Consul-General for France at Calcutta.

L. W. DANE,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, JANUARY 10, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 3015L.S.-G.—The 28th December 1905.—It is hereby notified that, under sections 10 and 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Jatindra Kumar Banerjee to be a member of the Tamluk Local Board, in the district of Midnapore, *vice* Babu Umesh Chandra Kotal, deceased.

Midnapore.

No. 3017M.—The 28th December 1905.—It is hereby notified that the Commissioners of the Monghyr Municipality in the district of Monghyr having at a meeting requested the Local Government, under section 23 of the Bengal Municipal Act, III of 1884, to appoint a Chairman, the Lieutenant-Governor is pleased to appoint Mr. W. S. Adie, I.C.S., to be their Chairman, *vice* Mr. C. E. A. W. Oldham, I.C.S., resigned.

Monghyr.

No. 4M.—The 2nd January 1906.—It is hereby notified for general information that, under section 19 of the Bengal Municipal Act, 1884, the Lieutenant-Governor directs that, in accordance with the recommendation of the Commissioners of the Jaynagar Municipality in the district of the 24-Parganas, made at a meeting, Babu Benoy Krishna Dutt be removed from his office as Commissioner of that Municipality.

24-Parganas.

No. 18M.—The 5th January 1906.—It is hereby notified that the Commissioners of the Khirpai Municipality in the district of Midnapore having at a meeting requested the Local Government, under section 23 of the Bengal Municipal Act, III of 1884, to appoint a Chairman, the Lieutenant-Governor is pleased to appoint Babu Kunja Behari Goswami to be their Chairman, *vice* Maulvi Ahmed, resigned.

Midnapore.

No. 30L.S.-G.—The 6th January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Satyendra Nath Das to be a member of the Kushtia Local Board, in the district of Nadia, *vice* Babu Jagadis Chandra Sen, resigned.

Nadia.

No. 32L.S.-G.—The 6th January 1906.—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Buxar Local Board, in the district of Shahabad :—

Shahabad.

The Executive Engineer
The Assistant Surgeon, Buxar — *Ex-officio.*

Pandit Mohesh Dutt Misra.	Babu Sheo Saran Lal.
Babu Kesho Prasad Singh.	Haji Shah Mohammad Yassin.
Akhouri Ram Udraj Singh.	Babu Kishun Prasad Sahu.
Babu Kuwar Jwahir Singh.	,, Kanta Siroman Prosad Singh.
,, Harihar Prasad Singh.	,, Madho Prasad Singh.
,, Har Dhyan Singh.	,, Sarjoo Prasad Sahu.

No. 44M.—The 9th January 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Babu Sita Nath Gupta to be a Commissioner of the Chandrakona Municipality, in the district of Midnapore, *vice* Babu Amar Nath Dutt, resigned.

Midnapore.

No. 46M.—The 9th January 1906.—It is hereby notified that, under section 16 of the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, the Lieutenant-Governor is pleased to appoint Babu Karuna Chandra Banerjee to be a Commissioner of the Kotechandpur Municipality, in the district of Jessore, *vice* Miya Abdul Sardar, removed.

Jessore.

No. 48M.—The 9th January 1906.—Whereas a notification No. 1500T.M., dated the 6th July 1905, was published at page 116, Part IB of the *Calcutta Gazette* of the 12th July 1905, declaring the intention of the Lieutenant-Governor to extend the provisions of section 241 of the Bengal Municipal Act, III of 1884, to the Budge-Budge Municipality in the district of 24-Parganas, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Budge-Budge Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above provisions of the Municipal Act to the said Municipality.

24-Parganas.

No. 54M.—The 9th January 1906.—It is hereby notified that under section 59 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor, approves the election by the Commissioners of the Rajpur Municipality, in the district of 24-Parganas, of Babu Kali Das Basu to be their Chairman, *vice* Babu Srish Chandra Roy, resigned.

24-Parganas.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JANUARY 10, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 2nd February 1906, at 12 noon, for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the other share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Remarks.
1	2	3	4	5	6	7	8	9	10
139	Killah Kokal, pargana Chabiskud.	Rs. 1,708	Whole ...	.....	Balaram Das Bhagat and others.	Rs. A.	Rs. 654	Rs. A. P.	Due for kist November 1905.
236/7	Taluk Lakhmiprasad, pargana Kurullo.	1,039	.....	Kismat—8a. 7p. 2k. 15b.	Jagannath Sahu and others.	558 15	.....	1 7 6	

Puri Collectorate, the 18th December 1905.

R. C. Banerjee, Deputy Collector, in charge.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before next latest date of payment, viz., the 12th January 1906, the undermentioned estates or shares of estates in the district of will be put up for sale at the office of the Collector of that district on the next sale day at Chapra Collectorate for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood th separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Natur amou demar which sol
1	2	3	4	5	6	7	8	9	1
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
2879 / 8	Sondhani, pargana Goa.	6,866 1 11	.....	Separate account No. 8— A. P. M. M. Sondhani ... ... 0 7 16 0 Shikarpar ... ... 9 4 5 10 All other shares besides those specified will be excluded from the sale.	Karan Singh and others.	871 11 11	.....	428 14 1	Arrea reven 428
2886 / 283	Amnaur Mander, pargana Makair.	12,465 1 3	.....	Separate account No. 283— A. P. Akilpur ... ... 8 6 Bishunpur Partap ... 8 0 Bhusna ... ... 8 0 Balha ... ... 8 0 Babhangawan Khijir ... 7 4 Banwaripur ... ... 8 0 Bandaybisambher ... 8 0 Balidih ... ... 8 0 Baksanda ... ... 8 0 Bajidpur ... ... 8 0 Bhagwanpur ... ... 8 0 Rajahia ... ... 8 0 Banotamakund ... ... 8 0 Barahpur ... ... 2 8 Badua ... ... 8 0 Belharfatu ... ... 8 0 Bhagwanchak ... ... 8 0 Bhavchundchak ... ... 8 0 Jogachak ... ... 8 0 Chuprabisambher ... 8 0 Kusdikharg ... ... 8 0 Chupraparlap ... ... 8 0 Karanpura ... ... 8 0 Chandchak ... ... 8 0 Dharamchak ... ... 8 0 Dhokhafatu ... ... 8 0 Dhokhasanayam ... ... 8 0 Dhanukhy ... .. 8 0 Ishaqchak ... ... 8 0 Iyarmohamadpur ... 8 0 Itwa ... ... 8 0 Fakirchak ... ... 8 0 Gopalpur ... ... 8 0 Garibchak ... ... 8 0 Jogachak ... ... 8 0 Hukarha ... ... 8 0 Hajichak ... ... 8 0 Hardia Sunder ... ... 8 0 Hardiaparsotim ... ... 8 0 Hukrahi ... ... 8 0 Ibrahimpur ... ... 8 0 Jagdishpur ... ... 8 0 Jamira ... ... 8 0 Jadopur ... ... 8 0 Jaminchak ... ... 8 0 Jagdishchak ... ... 8 0 Khoripakarkharg ... 8 0 Khoripakarbadlu ... 8 0 Khijirpur ... .. 8 0 Kewaila ... ... 8 0 Khushalpur ... ... 8 0 Kusharichak ... ... 8 0 Makhsuspur *alias* Maksudpur ... ... 8 0 Mandrouli ... ... 8 0 Manchitwa ... ... 8 0 Malhichak ... ... 8 0 Manikchak ... ... 8 0 Mangerpal nuran ... 8 0 Mangerpal Murtaza ... 8 0 Mohamadpur Chatar ... 8 0 Mujawnapatty ... ... 8 0 Mohanchak ... ... 8 0 Murarchak ... ... 8 0 Malwala ... ... 8 0 Malhachak *alias* Manachak ... ... 8 0 Mawkarhachatar ... 8 0 Narsinghbhanpur ... 8 0 Nawtan ... ... 8 0 Utimpur ... ... 8 0 Paharpur ... ... 8 0 Parsaharpur ... ... 8 0 Pipra ... ... 8 0 Porati ... ... 8 0 Parsarampur Kurmi ... 8 0 Parmanand Chapra ... 8 0 Rampur Jagdish ... ... 8 0 Rampur Bhagwan ... 8 0 Rampur darap ... ... 8 0 Rampur anant ... ... 8 0 Ranjapur 8 0	Babu Raj Rajeswari Kumar Singh, through Babu Debiprashad, Manager and guardian.	3,075 12 0	.....	644 8 11	Arrear reven 644

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
2	3	4	5	6	7	8	9	10
	Rs. A. P.		A. P. Baudichak ... ... 8 0 Rampur Lachamen ... 8 0 Shankerpur Bechapur *alias* Asgharpur ... 8 0 Sunderpur ... ... 8 0 Salempur ... ... 8 0 Sonbarsa chintaman ... 8 0 Sclahchak ... ... 8 0 Shaguni ... ... 8 0 Samanchak ... ... 8 0 Sheikhpura ... ... 8 0 Asampur ... ... 8 0 Sonbarsa darap ... ... 8 0 Mujawna ... ... 8 0 Kaithowlia *alias* Bhatandi ... ... 8 0 Bishunpur abhi ... ... 8 0 Hasanpura ... ... 8 0 Baghakol ... ... 8 0 Bajkunthpur ... ... 8 0 Bariarpur ... ... 8 0 All other shares besides those specified will be excluded from the sale.		Rs. A. P.	Rs. A. P.	Rs. A. P.
Amnaur Mander, pargana Makair.	7,492 10 8	.....	Separate account No. 58— Dhorlahy Abhiman ... 16 0 Chupra abhiman ... ... 16 0 Balha ... ... 16 0 Ferospur ... ... 16 0 Paharpur ... ... 8 0 Sheikhpura ... ... 16 0 Parsarampur gajender ... 16 0 Manrouli ... ... 16 0 Kuadikharag ... ... 16 0 Parsa Harpur ... ... 8 0 Askarpur ... ... 8 0 Sulmanpur ... ... 16 0 Bankerwabhaw ... ... 16 0 Kuadiasam ... ... 8 0 Kuadipeer ... ... 8 0 Bhagwanpur ... ... 16 0 Hankarpatti ... ... 5 4 Hasanpurwa ... ... 5 4 Rampur anant ... ... 8 0 Iysrmohamedpur ... 16 0 Barua ... ... 13 0 Khushalpur ... ... 13 0 Mangerpal nuran ... ... 8 0 Mangerpal murtaza ... 8 0 Murarchak ... ... 8 0 Bajahia ... ... 9 6 Ibrahimpur ... ... 16 0 Bhopat chak ... ... 8 0 Fakir chak ... ... 13 0 Karanpura ... ... 13 0 Jadopur ... ... 16 0 Kewatia ... ... 16 0 Rampur Jagdish ... ... 16 0 Manchitwa ... ... 16 0 Jagdishpur ... ... 16 0 Narsingh Bhanpur ... 16 0 Pattimohamed ... ... 16 0 Baridpur ... ... 8 0 Khijirpur ... ... 16 0 Anjani ... ... 16 0 Patti Wali ... ... 16 0 Itwa ... ... 16 0 Binawta makund ... ... 16 0 Patti Mujawna ... ... 5 4 Parsa Sobay ... ... 13 0 Baday Madhusdan ... 16 0 Baksanda ... ... 16 0 Sarnathchak ... ... 16 0 Haribarpur Deonath ... 16 0 Patdhorlahi, Patu ... 13 0 Malhachak ... ... 6 0 Manikchak ... ... 13 0 Porat ... ... 16 0 Akilpur ... ... 16 0 Bhawchand chak ... ... 16 0 Garibchak ... ... 16 0 Hunkarba ... ... 16 0 Bhusna ... ... 16 0 Dharamchak ... ... 16 0 Kaithwalia *alias* Bhatandy ... ... 16 0 Salempur ... ... 4 0 Kaithawlia ... ... 16 0 Jadurampur ... ... 8 0 Chak Saleh ... ... 16 0 Pipra ... ... 16 0 Ishaqchak ... ... 8 0 Jagdishchak ... ... 13 0 Dhorlahi Bhimal ... ... 16 0 Mohanchak ... ... 16 0 Chandchak ... ... 16 0 Kolia ... ... 16 0 Mudahi ... ... 1 0 All other shares besides those specified will be excluded from the sale.	Babu Raj Rajeswari Kumar Singh, through Babu Debiprashad, Manager and guardian.	2,211 9 10	.....	263 7 8	Arrear of revenue—Rs. 263-7-8.
Mohamadpur Kakachat, pargana Gea.	1,466 13 9	.....	Ijmali— A. P. R. Mohamadpur ... ... 6 10 10 Kakrahat ... ... 9 6 10 All other shares besides those specified will be excluded from the sale.	Ramdin Saha and others.	764 1 8	.....	24 1 7	24 1 7

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature amoun demand which sold
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
2643	Idai, pargana Manjhi.	590 7 4	.....	Ijmali— A. P. K. Idai ... ... 18 9 15 All other shares besides those specified will be excluded from the sale.	Devisaran Singh and others.	509 11 11	.....	41 14 5	Arrear venue 41
1816 17	Kasbay Chirand, pargana Chirand.	8,647 2 11	.....	Separate account No. 17— A. P. Balua ... ... 4 0 Jagdishpur... ... ... 3 11 Kasipur ... ... 4 0 Sherpurmala ... ... 6 0 Bishunpur Harsham, Rajshahi ... ... 1 9 All other shares besides those specified will be excluded from the sale.	Babu Debiprashad, Pleader, Manager and guardian of Babu Raj Rajeswari Kumar Singh.	791 0 3	.....	349 12 1	Arrear venue 349

Saran Collectorate, the 15th December 1905.

HUSHMAT HOSSAIN, *for* Collector (on tou

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Barun-Daltonganj Railway, in the district of Palamau, will be put up to sale at 11 o'clock on Monday, the 5th February 1906, corresponding with the 26th Magh 1313 Fusli, at Daltonganj Collectorate.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Palamau	Mauza Panjri Kallan, tappa Tariya.	66	Situated on the right side of the railway.	0 10 0	0·01 0 0	.....	.....	.....	On the north and west, it is bounded by village Panjri Khurd and on the east by the railway line and on the south by the land of Panjri Kallan.

(ILLEGIBLE), *for* Deputy Commissioner, Palamau.

Daltonganj, the 14th December 1905.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 8th November 1905, the undermentioned estates or shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 30th January 1906 at 12 o' clock noon for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
66	Drugadaspur, ph. Kotrahang.	879 0 0	Whole ...	... ...	Bhikari Misra and others.	.....	439 0 0	.....	Due for November kist.
166/2	Taluk Ganeswerpur, ph. Banchas.	1,619 0 0	.....	Kismat 7	Chandramani Debya, mother and guardian of Hanuman Khuntia and others.	708 5 0	.....	354 0 0	Ditto.
185/2	Killa Rupas, ph. Athais.	1,699 0 0	.....	,, ... 9-4	Trilochan Chandhuri and others.	985 5 0	.....	491 11 0	Ditto.
347/1	Taluk Amuri, ph. Purbadwai.	1,216 0 0	.....	,, ... 8	Nayanmali Jemadri, motner and guardian of Durga Charan Jagden Ray.	608 0 0	.....	304 0 0	Ditto.
347/2	Ditto, ditto ...	1,216 0 0	.....	,, ... 8	Radhamohan Rai	608 0 0	.....	304 0 0	Ditto.

Puri Collectorate, the 29th September 1905.

J. R. BLACKWOOD, Collector.

Notification B.

NOTICE is hereby given, under section 5, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 12th January 1906, the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 13th January 1906 at 12 o'colck for the said arrears :—

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
	2	3	4	5	6	7	8	9	10
160	Pargana Jhatibani, mahal Jhatibani.	Rs. A. P. 798 12 7	Entire ...	.....	Kali Prosanna Naran Deo.	Rs. A. P.	Rs. A. P. 16 10 2	Rs. A. P.	Rs. A. P. Revenue— 16 10 2 Cess— 226 1 6
444	Pargana Kasijora, mahal Gumukpota.	3,185 0 0 including Police.	.....	Separate account No. 1, 8a. share of the mahal. All other shares than that specified will be excluded from the sale.	Mani Mohan Ray ...	1,592 8 0 including Police.	.....	296 4 0 June and September 1905, including Police.	Revenue— 296 4 0
778	Pargana Kasijora, mahal Manaharpore, *alias* Prosad Chak.	1,635 15 6	Entire ...	.....	Rajaram Kundoo and others.	.....	109 6 6	... ..	Revenue— 109 6 6 Cess— 44 15 10 Rmbk.— 26 0 0
857	Pargana Shipore, mahal Bolkusda.	854 7 1	.....	Residuary share excluding separate account Nos. 1, 3, 4, 5 and 6— A. G. Mauza Asti ... 16 0 ,, Beharipore 16 0 ,, Bohalia ... 8 10 ,, Bolkusda... 16 0 ,, Chaulda ... 16 0 ,, Chirulia ... 16 0 ,, Dubda ... 12 0 ,, Godeichak 12 0 ,, Hasimpore 11 0 ,, Kasimali 16 0 ,, Khurutia 3 9 ,, Murari Chak ... 16 0 ,, Gopinath Chak ... 16 0 ,, Raghunathpore ... 14 10 ,, Radakantapore ... 16 0 All other shares than that specified will be excluded from sale.	Sai'aza Kanta Das Mahapatra and others.	648 12 11	.....	27 10 6 March and September 1905.	Revenue— 27 10 6 Cess— 5 2 0

The 24th November 1905.

S. S. SKRINE, Collector of Midnapore.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on o before the next latest date of payment, viz., the 12th January 1906, the undermentioned estates or shares of estates i the district of Shahabad will be put up for sale at the office of the Collector of that district on the date which will be fixed fo the sale of the estates defaulting in January kist 1906.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature an amount of demand for whic to be sold.
1	2	3	4	5	6	7	8	9	10
8196	Taufir Makhdumpore Semra, pargana Barahgawan.	Rs. A. P. 5,672 6 3	Whole ...	.....	Ramrajinderdeo Narain.	Rs. A. P.	Rs. A. P. 13,407 13 10	Rs. A. P.	Rs. A. P .....

Arrah, the 30th December 1905. SURENDRALAL MITTRA, *for* Collector.

APPENDIX XXX.

(SEE CHAPTER III, RULE 9.)

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along th Bengal-Nagpur Railway, Tamluk subdivision, in the district of Midnapore, will be put up to sale at 11 o'clock o 16th day of January 1906, corresponding with the 3rd Magh 1312, in the Subdivisional Office of Tamluk.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. I the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if th day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sur deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaultin purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirmin the sale.

Consecutive lot No.	Name of district and subdivision.	Name of mauza and pargana.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P. YD.	Reasons for exclusion.	A. R. P.		
1	Midnapore, Tamluk subdivision.	Babua, pargana Mandalghat.	35	South side of Bengal-Nagpur Railway.	115 14 0·44	38 0 30 22·47	.....	...	.....	*North*—By Bengal-Nagpur Railwa Company's lands. *East*—By the bed of Rupnarai River. *South*—By the relinquished land of Bengal-Nagpur Rai way in mauza Denan an jotes of Chandra Dolu Gobind Mondal an Sadanando Dolui mauza Babua. *West*—By the jotes of Haroo Mal and others of Babua.
	Ditto ...	Denan, pargana Mandalghat.	35	Ditto ...	74 5 6·66	24 2 8 11·33	.....	...	.....	*North*—By the Bengal-Nagpur Rai way Company's relin quished lands in mauz Babua. *East*—By the mal jotes Prankristo Dolui, Tarin Sant, Koylas Manj Sham Manji, Mia Je Shaik, Akber Khan mauza Babua. *South*—By mal jotes of Chok Mollick, Chhoto Koree Mollick, Ramanat Manji and Mia Jan Shai in mauza Denan. *West*—By mal jotes of Dhon Patr Gopal Patra and others mauza Babua and Koreem Mollick, Bho Manji, Mia Jan Bhu and Danis Bhua of mauz Denan.

COUNTERSIGNED.

Midnapore, the 30th November 1905. D. WESTON, Collector. CHANDRA NATH GHOSH, Subdl. Officer, Tamluk.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Midnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put up to sale at 11 o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi Station, Bengal-Nagpur Railway.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. C.	Approximate area of lot in bighas and in acres. A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	Land excluded from sale from each lot. A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Manbhum	Parganas Mohul and Jheria. Mauzas— Nowgong	121	On the east side of the Railway line.	32 1 12½	10 2 17½				
2	.....	Koodurdoo	121	.....	1 9 0½	0 1 30½				
3	.....	Damudarpur	121 to 123	....	25 16 8½	8 2 6				
4	.....	Chasnalla	123 and 124	....	72 8 6	23 3 30½				
					131 15 11½	43 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhum.

Land Acquisition Office, Burdwan and Manbhum, the 22nd December 1905.

Statement of the Affairs of the Bank of Bengal for the week ending 2nd January 1906.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,36,00,000	0	0
Public Deposits at Head Office ... ... Rs. 84,71,065 9 1			
Ditto ditto at Branches ,, 68,35,382 11 9	1,53,06,448	4	10
Other Deposits at Head Office and Branches	11,69,27,631	13	11
Bank Post Bills, &c.	3,76,865	13	1
Sundries	28,62,386	2	4
Rupees ...	16,90,73,332	2	2

ASSETS.

	Rs.	A.	P.
Government Securities	1,07,11,412	0	0
Other authorised investments	74,20,281	0	0
Loans on Government and other authorised securities	4,05,81,460	13	5
Accounts of Credit on ditto ditto ...	3,56,26,047	9	3
Bills discounted and purchased	3,17,58,688	0	5
Balances with other Banks	18,63,216	14	11
Bullion	.....		
Dead Stock	19,61,928	2	10
Stamps	12,316	8	0
Sundries	11,34,839	1	7
	13,10,70,190	2	5
Cash and Currency Notes at Head Office* ... ... Rs. 1,98,05,444 5 9			
Cash and Currency Notes at Branches† ,, 1,81,97,697 10 0	3,80,03,141	15	9
Rupees ...	16,90,73,332	2	2

* Includes Sovs. & ½ Sovs., value Rs. 38,72,625 0 0
† Do. do. do. ,, 2,33,992 8 0
Rs. 41,06,617 8 0

By order of the Directors,

C. M. BASTIN,
Offg. Chief Accountant.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Rate for Demand Loans 8 per cent.
Percentage 28·05.

BANK OF BENGAL,
Calcutta, 4th January 1906.

tatement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 31st December 1905.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS—							4 PER CENT. LOANS—							4½ PER CENT. LOANS—				GRAND TOTAL.
		Of 1848-49.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.		Total.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1879.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
ance of 15th December 1905	89,09,100	1,59,87,600	10,16,56,400	2,21,70,200	1,19,94,300	13,51,600	.....	15,31,60,100	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,21,62,433
D—																				
Amount of transferred to in London ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Bombay up to 15th December 1905 ...	.....	.....	.....	1,000	.....	.....	.....	1,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	1,000
Amount enfaced at Calcutta between 16th and 31st December 1905 ...	.....	2,000	.....	.....	.....	.....	.....	2,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	2,000
	89,09,100	1,59,89,600	10,16,56,400	2,21,71,200	1,19,94,300	13,51,600	.....	15,31,63,100	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,21,65,433
DUCT—																				
Amount written off in the London Registers ...	.....	.....	55,100	2,000	.....	5,000	.....	62,100	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	62,100
ance on 31st December 1905	89,09,100	1,59,89,600	10,16,01,300	2,21,69,200	1,19,94,300	13,46,600	.....	15,31,01,000	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,21,03,333

NOTE.—From 9th June 1867 to 31st Oct. 1905—Enfaced from India, 11,406 lakhs; retransferred from London, 11,119 lakhs.
" 1st Nov. 1905 " 15th Nov. " " " " ... " " " 3 "
" 16th " " 30th " " " " " 1 lakh " " " 4 "
" 1st Dec. " 15th Dec. " " " " " 6 lakhs " " " 14 "
" 16th " " 31st " " " " " ... " " " 1 lakh.

11,413 lakhs. 11,141 lakhs.
11,141 "
Balance against India ... 272 "

J. GRAVES,
Offg. Superintendent.

H. GREY,
Dy. Secretary and Treasurer.

(27—1)

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 5th January 1906.

In the Court of 1st Sub-Judge at Gaya.

Present :

Babu Annoda Prashad Bagchi, R. B.

EXECUTION CASE No. 296 OF 1905.

Musst. Ahmadi Begum, decree-holder, *versus* Musst. Asmatunnissa Begum, judgement-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court at 12 o'clock on 15th January 1906 for realisation of Rs. 1,155-4, the proprietary right, title and interest of judgement-debtor in the following properties :—

I.

Tauzi number.	Name of the estate with pargana and zilla.	Sadar jama.	Share to be sold.	Approximate value.
4316	Mouzah Noorpoor Radha Khab *oorf* Noorpoor Raja Khab &	Rs. 373 of the entire mahal.	8 as. out of 16 as.	Rs. 2,000
Do.	Mahgah Sukul Khab *oorf* Mahga Sukul Khasa and Bishunpoor, *asli* with *dakhli*, pargana Sherghatty, district Gaya.	Ditto.	Ditto.	1,500

II.

4548, bearing separate account No. 13.	Gamria Bishun Bigha, appertaining to mahal Gurna, pargana Sherghatty, district Gaya.	Rs. a. 15,997 14 of the entire taluka.	8 as. out of 16 as.	Rs. 500

A. P. BAGCHI, Sub-Judge.

Gaya, the 6th January 1906.

(30—1)

Notice of Deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported, and when.	REMARKS.
Dr. F. William Newcombe	Eden Sanitarium, Darjeeling.	28th Oct. 1905	District Judge, Purnea, on 22nd November 1905.	No information regarding Will.
Mrs. Ema Lousia Francis ...	Ditto ...	21st ,, ,,	Ditto ditto ...	Ditto ditto.
Mr. Fred Chas. Lavale, late a Signaller in the Government Telegraph Office, Bankipore.	.....	5th Nov. ,,	District Judge, Patna, on 27th November 1905.	Left a Will.
Mr. Richard Walter Stalke	Eden Sanitarium, Darjeeling.	.....	District Judge, Purnea, on 2nd December 1905.	No information regarding Will.
Mr. E. F. Growse, late Commissioner, Orissa Division.	On his way to England.	18th Nov. 1905	District Judge, Cuttack, on on 11th December 1905.	Ditto ditto.
Mr. Chas. Spence, late an employé in the Budge-Budge Jute Mills.	Eden Sanitarium, Darjeeling.	.....	District Judge, Purnea, on 12th December 1905.	Ditto ditto.
Mr. James Simpson, late a Plumber at No. 47, Phayre Street, Rangoon.	Rangoon	On 27th Oct. 1905	Registrar, Chief Court, Lower Burma, on 13th December 1905.	No Will. No application.
Colonel MacTurk	Lucknow	23rd Nov. ,,	District Judge, Lucknow, on 16th December 1905.	Ditto. Ditto.

Calcutta, the 22nd December 1905. HENRY T. HYDE, Administrator-General of Bengal

In the Court of the Munsif of Bihar, district Patna.

PRESENT:

Mr. S. M. Khalilur Rahman, Munsif of Bihar.

EXECUTION No. 263 OF 1905 (MONEY).

Babu Jugeshar Prasad, at present residing at mohalla Machhua Toli, Patna City, decree-holder, *versus* Adit Narain and Ajodhya Prasad, of mauza Siawan, pargana Beswak, district Patna, judgment-debtors.

THE following properties shall be sold for recovery of Rs. 454-13-9 by the Nazir of Munsif's Court, Bihar, district Patna, in the sale-room of that Court on the 15th day of January 1906 at 12 o'clock noon:—

Sixteen annas share by partition in mauza Anadpore Siawan, pargana Beswak, district Patna, bearing tauzi No. 14 and jama sadar being Rs. 853-13-11, proprietary right, title and interest of the judgment-debtors, valued at Rs. 200.

S. M. KHALILUR RAHMAN, Munsif of Bihar.

Bihar, the 20th December 1905. 9—1)

Road Cess Notification.

DISTRICT HOOGHLY.

IT is hereby notified for general information that, under section 46 of the Local Self-Government Act, III (B.C.) of 1885, the District Board of Hooghly, at their special meeting held on the 19th December 1905, have resolved to fix 6 pies in the rupee as the rate at which road cess shall be levied in the Hooghly district during the year 1906-1907 on the annual value of lands and on the net profits from mines, quarries, tramways, railways and other immoveable properties as prescribed in the law.

R. K. BISWAS, for Chairman,

Hooghly District Board's Office, Chinsura, the 21st December 1905.

Notification.

IT is hereby notified for general information that, under Board's Resolution of the 19th February 1903, the Zamindari Dak cess for the district of Purnea has been fixed at the rate of Re. 1-4 per cent. for the year 1906.

J. H. LEA, Collector.

Purnea, the 18th December 1905.

Notice.

THE Suri Cattle and Produce Exhibition will be held (for the 10th year) at Barabagan, Suri, in the district of Birbhum, 11 miles from East Indian Railway Station Sainthia, on the 8th February 1906 and the two following days. The grounds will be open for the sale of articles from the 3rd February for a fortnight. Cattle, agricultural produce and indigenous manufactures will be received as exhibits on the 7th and 8th February 1906. Competition for India Government prizes for bulls, cows and heifers will be allowed within the four districts of Birbhum, Bankura, Burdwan and Santhal Parganas. Prizes in money, medals and certificates will be awarded for other exhibits and manufactures of this district as well as for those of good quality from other districts. Intending exhibitors should prepare their exhibits and begin to make collections of indigenous articles from now, for which rewards will be amply given. Dealers and performers of music and sports may come and open their stalls in the exhibition ground two or three days earlier. They should communicate with the Secretary for sites and other particulars at least a week before. The Railway Company has agreed to make some concession in the rates for luggage, etc., of the exhibits coming to and going from the show.

H. FOSTER, Collector of Birbhum.

Suri, the 20th December 1905.

Calcutta Collectorate.

NOTICE

IS hereby given that from the next financial year the number of Distillers at the Russa Distillery in the district of 24-Parganas will be reduced to not more than 10 from the existing number 22, and that preference will be given to men of capital who are prepared to adopt new methods of distillation and introduce improvements in fermentation and storage for both of which introduction of large vats will be insisted upon. Persons willing to apply for licenses may consult the Superintendent of the said distillery about the improvements proposed to be introduced in distillation, fermentation and storage.

Applications for such licenses should be made to the undersigned within the first 15 days of January 1906.

M. GUPTA,

Superintendent of Excise Revenue.

Calcutta, the 28th August 1905.

Notice to Tenderers.

SEALED TENDERS for the supply of coal, coke, charcoal, oil, timber and other stores from 1st April 1906 to 31st March 1907 will be received by the Superintendent, Rifle Factory, Ishapore, up to 4 P.M. on the 15th January 1906.

2. Forms of "Tender" and "Schedule" of the stores, for the supply of which tenders are invited, are obtainable on payment of Re 1 per set on application, and sample of the article to be supplied can be inspected at the Factory any day (Sundays and holidays excepted) between the hours of 10 A.M. and 3 P.M.

3. Preference will be given to local manufacture.

4. Tenders will be opened at this office at 12 o'clock on the 17th January 1906.

5. The Director-General of Ordnance does not bind himself to accept the lowest or any tender.

6. Further particulars as to condition of tender will be found in I. A. Form Z. 2137, which will be furnished with the tender form.

7. Deposit as earnest-money at 2 per cent. on value of stores tendered for must accompany tenders.

8. Any further information required can be obtained on application in this office between the hours of 10 A.M. and 4 P.M. and Saturdays between 10 A.M. and 2 P.M. (Sundays and holidays excepted).

H. B. FOOTE, MAJOR, R.A.,

Superintendent.

Rifle Factory, Ishapore, 16th December 1905.

Notice.

SEALED TENDERS for the landing, shipping and conveyance of Government stores and for labour and the hire of boats for three years, from 1st April 1906 to 31st March 1909, will be received by the undersigned up to 12 noon on the 1st day of February 1906 at 5, Strand Road.

II.—Tenders should be superscribed "Tender for landing and shipping contract, 1906—1909," and must be prepared on forms to be obtained from the undersigned on payment of Re. 1 each.

III.—No tender will be received except on the prescribed form, and no additions or alterations to be made on tender forms, which must be submitted in English with the rates specified in words as well as figures.

IV.—Each tender must be accompanied by a Bank of Bengal or Treasury Receipt or Government Promissory Notes for Rs. 700 as earnest-money; the earnest-money to be forfeited in the event of the tenderer withdrawing from the tender. No tender will be received without a deposit of this earnest-money, which will be returned on acceptance or rejection of the tender.

V.—Tenders will be opened in the presence of tenderers at 12 noon on the 1st day of February 1906 at No. 5, Strand Road, by the undersigned, who does not bind himself to accept the lowest or any tender.

J. M. PUTTOCK,

Agent for Government Consignments.

No. 5, Strand Road, Calcutta, the 1st January 1906.

Notification.

THE holders of cocaine licenses are hereby warned against exporting cocaine to any one outside Calcutta, without the previous permission of the Collector of the district, where the intending purchaser resides.

J. T. BABONEAU,
Supdt. of Excise Revenue, Calcutta.

Calcutta Collectorate, the 6th January 1906.

Notice.

A QUANTITY of Nitric Acid is available for sale at His Majesty's Mint, Bombay. Further particulars may be obtained and samples inspected on application to the Mint Master, Bombay.

W. G. R. CORDUE, MAJOR, R.E.,
Mint Master.

Bombay, the 21st November 1905.

Wanted

FOR Darjeeling Municipality an Assistant Electrician to take charge of the Power plant at Siderpong. Applicant must be a native of India with college training. Salary Rs. 100 per month rising to rupees 150 by annual increments of Rs. 10 with free house and a pony.

(ILLEGIBLE),
for Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 25th December 1905. (23—4)

Notification.

WINES containing not more than 42 per cent. of proof-spirit and purporting to be *bonâ fide* medicinal preparations may be sold by Chemists or Druggists in Calcutta under a license obtainable from the Superintendent of Excise Revenue, Calcutta, on payment of a fee of Rs. 50 per annum.

M. GUPTA,
Superintendent of Excise Revenue.

Calcutta Collectorate, the 22nd December 1905.

WANTED for the District Board, Bhagalpur—

A Supervisor on monthly salary of Rs. 100 rising to Rs. 150 by annual increments of Rs 5, and

An Overseer on monthly salary of Rs. 60 rising to Rs. 80 by annual increments of Rs. 4.

Both must be qualified by the standard laid down in the rules issued under Government Notification No. 3334L.S.-G., dated the 20th December 1900

Travelling allowances extra according to rules.

Applications with copies of certificates and testimonials will be received up to the 18th January 1906 by

J. ROBINSON,
District Engineer, Bhagalpur.
(12—1)

WANTED for the Darjeeling Municipality a Surveyor and Draftsman on a salary of Rs. 50 per mensem. The candidate must possess the qualifications of a Public Works Department Overseer.

F. A. MÖLLERS,
Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 6th January 1906. (33—2)

Wanted

AN Engineer duly qualified under the rules to act as District Engineer, Gaya, during the absence, on leave, of the permanent incumbent for six months, with effect from the 10th April 1906 on a pay of Rs. 350 per mensem *plus* travelling allowance under the Civil Service Regulations.

Applications with copies of testimonials will be received up to 15th February 1906.

H. W. SCROOPE,
Chairman, District Board, Gaya.

Gaya, the 5th January 1906. (52—3)

Notice

WANTED a competent Blacksmith Master on a salary of Rs. 30 to Rs. 40 according to qualification, with prospect of increment on approved service, for the Elliott Artisan School at Comilla. None need apply who has not obtained thorough training in an established workshop and who is not able to turn out articles from sketches. The selected candidate would be required to join his appointment on the 1st February 1906.

Applications will be received by the undersigned up to the 20th January 1906.

S. K. DUTTA,
District Engineer and Secretary,
Elliott Artisan School, Comilla.

Comilla, the 6th January 1906. (49—2)

Notice.

WANTED for the office of the Director of the Department of Land Records, Bengal, an Assistant on Rs. 50 rising to Rs. 60 by annual increments of Rs. 2. None need apply who has no long experience of correspondence work in a Government office. The applicants should state their age and the length of their service.

The selected candidate will be on probation for six months, and his confirmation after the expiry of that period will depend on approved work and the confirmation of the permanent incumbent in the post to which he has been promoted.

Applications with copies of testimonials should be addressed to the undersigned and should reach him not ater than the 25th January 1906.

G. C. DATTA,
Personal Assistant to the Director of the Department of Land Records, Bengal.

Writers' Buildings, Calcutta, the 8th January 1906.

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose name is placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of Claimant.
		Rs.	
W 90 of 1895-96	X/09 93886	100	H. Mathewson, Esq., Barabazar; Barabhum post-office, Manbhum.
	X/9 66005	100	

T. H. WORGAN,
Assistant Comptroller-General, in charge,
Paper Currency.

Paper Currency Department, the 5th January 1906.

The Woodlands Hotel Co., Ld.

NOTICE is hereby given that at an extraordinary general meeting of the abovenamed Company, held at Darjeeling on the 2nd day of December 1905, the following special resolution was passed, and at a subsequent extraordinary general meeting of the said Company, held at Darjeeling on the 16th day of December 1905, the said resolution was duly confirmed, viz.—

"That the Company be wound up voluntarily under the provisions of the Indian Companies Act (Act VI of 1882)."

W. HAROLD EDWARDS, Solicitor.

Dated this 16th day of December 1905.

(1567—1—1299)

Notice.

SEPARATE sealed tenders in Form No. 2 are invited for the following works. They will be received up to noon of 11th January 1906 An earnest-money of Rs. 100 for the first work and Rs. 50 for the second should be credited into the Howrah Treasury, and the Treasury challan should accompany each tender. Plans and estimates can be seen in the office of the undersigned during office hours :—

	Rs.
(1) Construction of an Inspection Bungalow at Shampur in Uluberia subdivision ...	2,259
(2) Construction of a foot bridge at Goalpatha in Jagatbullabpur	800

GANENDRA NATH GANGULY,
District Engineer, Howrah District Board.

Howrah, the 31st December 1905. (25—1)

Uncovenanted Service Family Pension Fund.

NOTICE.

THE Sixty-eighth Annual General Meeting of subscribers to the above Fund will be held in the Town Hall on Saturday, the 27th January 1906, at 3 P.M., to receive the Report of the Directors, to lay before the Meeting the Books of the Fund, together with an abstract statement of the accounts and a list of subscribers and incumbents in accordance with the Fund Rule 58, and to fill by election under Rule 5 the three vacancies caused by the retirement by rotation of three Directors; also to elect Auditors for the ensuing year, as required by Rule 8.

By order of Directors,
RIVERS HOWE, Secretary.

Calcutta the 23rd December 1905. (24—3—1900)

MORTGAGE SUIT (PRINCIPAL NOT EXCEEDING Rs. 1,000).

Notification.

TO be peremptorily sold pursuant to the decree and order made by the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction in Suit No. 366 of 1904 (wherein Kanai Lal Sett was plaintiff and Benode Behary Halder was defendant), and dated, respectively, the 14th day of July 1904 and the 26th day of August 1905, by the Registrar of the said Court in his sale-room in the Court-house on Saturday, the 27th day of January 1906, at the hour of 12 o'clock noon, the undermentioned properties belonging to the defendant, Benode Behary Halder :—

Lot No. I.—All that undivided one-fifth share of and in the premises No. 69 Pathuriaghatta Street, in the town of Calcutta, being an upper-roomed brick-built house, together with the rent-free land, containing by estimation 4½ cottahs, more or less, and bounded on the north by the house No. 33 Prosunno Kumar Tagore's Street, on the east partly by the said house No. 33 and partly by the house No. 68 Pathuriaghatta Street, on the south by Pathuriaghatta Street, and on the west by Nos. 70 and 71 Pathuriaghatta Street.

Lot No. II.—All that undivided one-fifth share in the tenanted house No. 33 Prosunno Kumar Tagore's Street, in the town of Calcutta, being an upper-roomed brick-built house and the rent-free land appertaining thereto, containing by estimation 1 cottah and 9 chitaks, more or less, and bounded on the north by the house No. 32 Prosunno Kumar Tagore's Street, on the east by Prosunno Kumar Tagore's Street, on the south by 69 and 70 Pathuriaghatta, and on the west by No. 71 Pathuriaghatta Street.

A list of title-deeds and conditions of sale of the above properties may be seen at any time before the sale at the office of the said Registrar and at the office of Babu Nibaran Chandra Datta, Attorney-at-Law, at No. 9 Old Post Office Street, and will be produced at the time of the sale.

W. R. FINK, Registrar.

Nibaran Chandra Datta, Attorney for the plaintiff.

Calcutta, High Court, Original Side, the 30th day of November 1905. (84—1—1358)

Ranaghat-Krishnagar Light Railway Company, Limited (in Liquidation).

NOTICE is hereby given, pursuant to section 186 of the Companies Act, 1882, that the adjourned General Meeting of the Members of the above-named Company will be held on Tuesday, the twentieth day of February 1906, at 1 o'clock P.M., at 25 Mangoe Lane, Calcutta, in order that there may be laid before the said Company an account showing the manner in which the winding up has been conducted and the property of the Company has been disposed of, and in order that the said Company may hear any explanation that may be given by the Liquidators.

LOVELOCK & LEWES, Liquidators.

Calcutta, the 5th January 1906. ((31—1—1359)

NOTICE.

The Presidency College Commercial Course.

CANDIDATES who have not attended the Presidency College classes of the Commercial Course, but who desire to compete at the final examination, are required to send in their names to the Principal of the Presidency College on or before the 1st March 1906, accompanied by certificates of their having passed the Entrance Examination, or the "C" class examination of Schools, and by a fee of Rs. 5, which will not, in any case, be refunded.

Candidates will be examined in one of the following languages :—Bengali, Hindi, Urdu, Uriya, French, German or Latin. Candidates are required to inform the Principal of the Presidency College in which of these languages they desire to be examined.

Candidates will be examined in one of the following subjects :—Book-keeping, Shorthand-writing or Type-writing. Candidates are required to inform the Principal of the Presidency College in which of these subjects they desire to be examined.

The preliminary test examination for those candidates who have not passed the Entrance Examination, or the "C" Class Examination of Schools, will be held in the Presidency College on the 15th March 1906, and subsequent dates.

A. MACDONELL,
Principal, Presidency College.

Calcutta, the 6th January 1906.

INSOLVENT NOTICES.

In the matter of ELIAS ABRAHAM COHEN, an insolvent.

On Tuesday, the 14th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

S. C Mitter, Attorney. (3—2)

In the matter of KEDAR NATH TIBRAWALLAH, an insolvent.

On Wednesday, the 22nd day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (4—2)

In the matter of CHOONI LALL and another, insolvents.

On Saturday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 16th day of January next, and that the said insolvents do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (5—2)

In the matter of HAFIZ ENAMULLAH, an insolvent.

On Saturday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (6—2)

In the matter of DAVID JONAH JACOB, an insolvent.

On Friday, the 24th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (7—2)

In the matter of BHIMRAJ, an insolvent.

On Thursday, the 21st day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (8—2)

In the matter of ADOLPH LANDAU, an insolvent.

On Friday, the 10th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (9—2)

In the matter of HASTOMULL MOONDRA and others, insolvents.

On Friday, the 10th day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 16th day of January next, and that the said insolvents do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (10—2)

In the matter of ABDUL GUFFUR MALLICK, an insolvent.

On Tuesday, the 30th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (11—2)

In the matter of MEHER ALI, an insolvent.

On Tuesday, the 5th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

A. C. Dey, Attorney. (12—2)

In the matter of BHOLA NATH KHETTRY, an insolvent.

On Tuesday, the 1st day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

S. K. SARKAR, Attorney. (13—2)

In the matter of RAKHAL CHUNDER DASS, an insolvent.

On Monday, the 27th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (14—2)

In the matter of POORNO CHUNDER DEY, an insolvent.

On Monday, the 20th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (15—2)

In the matter of OLIVER SPARK, an insolvent.

On Wednesday, the 15th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 16th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (16—2)

In the matter of PROMOTHO NATH DASS, an insolvent.

On Tuesday, the 5th day of September last, it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

R. C. Mitter, Attorney. (17—2)

In the matter of BENOY KRISTO SIRCAR, an insolvent.

On Thursday, the 10th day of August last, it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

U. L. Bose, Attorney. (18—2)

In the matter of BEREJ MOHUN DOOBEY, an insolvent.

On Tuesday, the 1st day of August last, it was ordered that Tuesday, the 16th day of January next be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of the petition for adjudication.

N. C. Bose, Attorney. (19—2)

In the matter of PROTAB CHUNDER CHATTERJEE, an insolvent.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 28th day of March 1884 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (35—1)

In the matter of JOGENDRA CHANDRA BOSE, an insolvent.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 30th day of January 1905 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (36—1)

In the matter of RAJ KISSORE DUTT, an insolvent.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 8th day of April 1904 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (37—1)

In the matter of SOONDER MULL and others, insolvents.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 1st day of March 1904 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞Any creditor or other person interested who may intend to establish or oppose any claim upon the estate

of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (38—1)

In the matter of PRAN KRISTO NUNDY, an insolvent.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 1st day of January 1904 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (39—1)

In the matter of GHANESHAM DASS CHANDGOTIA and others, insolvents.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 11th day of March 1897 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (40—1)

In the matter of PANNA LALL ADDY, an insolvent.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 1st day of February 1893 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (41—1)

In the matter of BARODA KANTA PRAMANICK and others, insolvents.

On Tuesday, the 5th day of December last, an account of the receipts and disbursements of the Official Assignee from the 1st day of August 1903 to the 30th day of November last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (42—1)

In the matter of ABDUL GAFUR MALLICK, residing at present at No. 13-63 Chitpore Road, in the town of Calcutta, lately carrying on business as a cloth merchant at No. 2 Chandney Chak, in Calcutta, aforesaid under the name, style and firm of Abdul Gafur Mallick, at present no occupation, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 30th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

K. M. Rakshit, Attorney. (43—1)

In the matter of DAVID JONAH JACOB of No. 29 Amratollah Street, in the town of Calcutta, a warden of the Synagogue Bethel at Calcutta, and also Superintendent of Burial Ground at Soorah, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 24th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (44—1)

In the matter of KEDARNATH TIBRAWALLAH, residing at No. 40 Buddiparah Lane, in the town of Calcutta, carrying on business as a cloth merchant at No. 160 Harrison Road, in Calcutta, aforesaid, under the name, style and firm of Kedarnath Tibrawallah, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Wednesday, the 22nd day of November last, and an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

K. M. Rakshit, Attorney. (45—1)

In the matter of ELIAS ABRAHAM COHEN, residing at No. 13 Chowringhee Lane and carrying on business at No. 11 Radha Bazar Street, in the town of Calcutta, as merchant under the name and style of Elias A. Cohen & Co., an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 14th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. C. Mitter, Attorney. (46—1)

In the matter of CHOONI LALL AND JUGGERNATH, both of No. 51 Gonesh Vakat's Katra in Calcutta, late hawkers of a cloth business carried on by them jointly, the former being now out of employ and the latter being now a gomastah in the employ of Surajmull Jowan Ram, insolvent.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 18th day of November last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Bonnerjee and Bonnerjee, Attorneys. (47—1)

In the matter of ADOLPH LANDAU who resides at No. 88-4 Ripon Street in the town of Calcutta and until recently carried on business at No. 1 Lindsay Street, in the town of Calcutta, as a dealer in Parisian Diamonds, but at present is employed at Tait's American Diamond Palace, a European British subject, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 10th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

C. G. Lewis, Attorney. (48—1)

In the matter of MONINDRO NATH GHOSE, *alias* MOHENDRO NATH GHOSE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 15th day of January instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Nafar Lall Mullick, Attorney. (51—1)

In the Court of the District Judge of Hooghly.

In the matter of Srinibash Nag, an insolvent.

SRINIBASH NAG of Kristonagar, thana Khanakul, district Hooghly, was on the 28th November 1905 declared an insolvent and discharged, under section 351, Civil Procedure Code, on the 20th instant The 26th January 1906 has been fixed for framing a schedule of debts and creditors when persons having claims against him are to prove them in this Court.

G. K. DEB, District Judge.

Hooghly District Judge's Court, the 20th December 1905. (1375—1—1357)

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Jan. 11	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 16	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ..	,, 15	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	,, 11	,, 8-30	Per steamer *Gregory Apcar.*
Burma	,, 11	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 13	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 12	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 15	,, 7-30	Ditto ditto.
Port Blair	,, 13	,, 7-30	Per steamer *Mohoraja.*
Mauritius, Reunion, Mayotte, and Nossi-Be.	,, 13	,, 7-30	Per steamer *Itinda* from Colombo.
Mauritius, Reunion, Mayotte, and Nosse-Be (Supplemental).	,, 14	,, 7-30	Ditto ditto.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—
   For Goalundo, Arakan and Chittagong, at 6-15 A.M.
   For Khulna and Jessore districts, at 7-15 A.M.
   For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
   For Midnapore and Orissa districts, at 10 A.M.
   For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—
   For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.
   For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.
   For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
   For the Punjab Mail, at 7-30 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
   For the Khulna Mail, at 7-30 P.M.
   For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
   } and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—
   For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
   For the Punjab Mail, from 6 P.M. to 7 P.M.
   For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
   For the Khulna Mail, from 6 P.M. to 7 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., *The 6th January 1906.* } JOHN OWENS, *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 29th December 1905.

Name of River.	Reach of River.	Least depth of water soundings.		REMARKS.
		Ft.	In.	
Bhagirathi.	Entrance from Ganges ...	2	3	
	Thence to Geriah ...	1	6	Momintola.
	From Geriah to Jangipur ...	2	3	Kanupur.
	,, Jangipur to Berhampore	2	0	Lalbag.
	,, Berhampore to Katwa...	2	0	Bhootghat.
	,, Katwa to Nadia ...	3	9	Natabar.
Bhairab-Jalangi.	Entrance from Ganges ...	4	0	
	Thence to Akriganj ...	4	0	Chakharpara.
	Akriganj to junction of the Bhairab and Jalangi	4	0	Goraipur.
	Thence to Patkabari	3	6	Lalnagar.
	Patkabari to Nadia	3	0	Beerpur.
Mathabhanga.	Entrance from Ganges ...	1	9	
	Thence to Dewanganj ...	2	0	Jamalpur.
	From Dewanganj to Shikarpur	1	9	Mugna.
	,, Shikarpur to Boalia ...	5	9	Khudekhali.
	,, Boalia to Chuadanga ...	4	3	Taltola.
	,, Chuadanga to Kissenganj and Hanskhali ...	4	0	Krishnapur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS
				Ft.	Ft.	
Ganges ...	Sahebganj	30-12-1905	A.M. 6	3·66	71·60	Fall.
	Rampur Boalia...	30-12-1905	Noon	2·68	44 68	,,
	Entrance of Bhagirathi Geriah...	31-12-1905	A.M. 7	5·00	50 00	,,
	Entrance of Bhairab Jalangi, Akriganj ...	31-12-1905	A.M. 7	1·68	39·68	,,
	Entrance of Mathabhanga ...	.....	...	...	...	...
Bhagirathi.	Jangipur ...	31-12-1905	A.M. 8	21·20	48·00	Fall.
	Berhampore ...	1-1-1906	A.M. 7	3·62	3·37	Steady.
	Katwa .	30-12-1905	P.M. 5	6 10	21·26	Fall.
Jalangi	Krishnagar ...	29-12-1905	...	3·42	...	...
	Sarupganj ...	31-12-1905	Noon 12	4·50	4·50	Fall
Mathabhanga.	Hanskhali ...	30-12-1905	P.M. 4	3 85	14·70	,,

S. C. PANDA,
for *Exec. Engr., Nadia Rivers Division.*

Berhampore, the 1st January 1906.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 5th January 1906.

Name of River.	Reach of River	Least depth of water sounded		Remarks.
		Ft.	in.	
Bhagirathi.	Entrance from Ganges	1	6	
	Thence to Geriah	1	0	Momintola.
	From Geriah to Jangipur	2	0	Alampur.
	,, Jangipur to Berhampore	1	6	Teghari.
	,, Berhampore to Katwa	2	0	Giridharipur.
	,, Katwa to Nadia	2	9	Nataour.
Bhairab-Jalangi.	Entrance from Ganges ...	4	0	
	Thence to Akriganj ...	3	6	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi ...	3	9	Goraipore.
	Thence to Patkabari ...	3	6	Lalnagar.
	Patkabari to Nadia ...	3	0	Beerpur.
Mathabhanga.	Entrance from Ganges	1	9	
	Thence to Dewangani	2	0	Jamalpur.
	From Dewangani to Shikarpur	1	6	Megna.
	,, Shikarpur to Boalia ...	4	6	Boalia.
	,, Boalia to Chundanga ...	4	0	Taltola.
	,, Chundanga to Kissengani and Hanukhali	4	0	Raypur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea-level.	Remarks.
	Mahitosani	4-1-1906	A.M. 6	Ft. 3·84	Ft. 71·84	Fall.
	Kampur Nonia	5-1-1906	Noon	2·37	44·37	Do.
Ganges ...	Entrance of Bhagirathi Geriah	7-1-1906	A.M. 7	4·69	49·69	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	7-1-1906	7	1·50	39·46	Do.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ..	7-1-1906	A.M. 8	20·60	47·60	Fall.
	Berhampore ...	8-1-1906	7	3·29	37·04	Do.
	Katwa ...	6-1-1906	P.M. 5	5·35	21·01	Do.
Jalangi	Krishnanar ...	5-1-1906	...	2·75	...	...
	Sarupgani ...	7-1-1906	Noon 12	4·20	4·20	Rise.
Mathabhanga.	Hanukhali .	6-1-1906	P.M. 4	3·30	14·15	Fall.

R. C. EDGE,
Exe Engr., Nadia Rivers Division.

Berhampore, the 8th January 1906.

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List of books published by the Meteorological Department from 1st April to 30th September 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JANUARY 10, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 8th January 1905.*

INDIAN OCEAN—MADAGASCAR, NORTH-WEST COAST.

Andramahiba bay—Dangers in—.

No. 1 (first publication).—The British Admiralty has given notice (No. 1262 of 1905) of the existence of the undermentioned rocks in Andramahiba bay:—

1. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 10″ S., long. 48° 57′ 35″ E. The 5-fathom contour line extends in a south-westerly direction for a distance of half a mile from this rock.
2. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 14′ 15″ S., long. 48° 55′ 30″ E.
3. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 16′ 30″ S., long. 48° 55′ 35″ E.
4. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 17′ 30″ S., long. 48° 59′ 55″ E.
5. A rock, with a depth of 3⅛ fathoms over it, in approximately lat. 12° 20′ 40″ S., long. 48° 55′ 40″ E.
6. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 20′ 25″ S., long. 48° 57′ 10″ E.
7. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 20′ 0″ S., long. 48° 57′ 20″ E.
8. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 19′ 45″ S., long. 48° 57′ 25″ E.
9. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 24′ 20″ S., long. 48° 55′ 20″ E.
10. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 13′ 55″ S., long. 49° 6′ 40″ E.
11. A rock, with a depth of 4¾ fathoms over it, in approximately lat. 12° 13′ 35″ S., long. 49° 6′ 20″ E.
12. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 30″ S., long. 49° 7′ 40″ E.
13. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 35″ S., long. 49° 8′ 00″

14. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 8′ 15′ S., long. 49° 8′ 20′ E.
15. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 30′ S., long. 49° 8′ 45′ E.
16. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 8′ 25′ S, long. 49° 8′ 55′ E.
17. A rock, with a depth of 5½ fathoms over it, in approximately lat. 12° 8′ 15′ S., long 49° 9′ 5′ E.
18. The position of the 3-fathom rock marked P. D. on the Chart, 7 cables to the eastward of Nosi Valiha, has been ascertained to be in approximately lat. 12° 23′ 0″ S., long. 48° 44′ 15′ E., the depth over it being 1½ fathoms. This danger has been named Yang tse rock.

This Notice affects the following Admiralty Charts:—Comoro islands, No. 2762; cape St. Andrew to Antongil bay, No. 758; Diego Suarez bay to Andranovonbi bay, No. 1002: Also, Islands in Southern Indian Ocean, 1904, pages 140, 142, 144, 145, 146, 148, 149, 152.

EASTERN ARCHIPELAGO—Malacca strait.

One-Fathom Bank—Intended alteration in light.

No. 2 (first publication).—With reference to Notice to Mariners No. 307, dated 9th September 1904, issued by this office, the British Admiralty has given further notice (No. 1263 of 1905) that it is intended, during the year 1906, probably in December, to alter the light exhibited from the One-Fathom Bank lighthouse, Malacca strait, from revolving to a *white group flashing* light, showing groups of four flashes *every fifteen seconds*, thus:—flash, *one-third of a second;* eclipse, *two seconds;* flash, *one-third of a second;* eclipse, *two seconds;* flash, *one-third of a second;* eclipse, *two seconds;* flash, *one-third of a second;* eclipse, *seven and two-thirds seconds.* The light power will be 64,000 candles.

Approximate position, lat. 2° 53′ N., long. 101° 0′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, Nos. 1355 and 794; cape Rachado to Singapore, No. 795: Also, List of Lights, part VI, 1905, No. 419; and China Sea Directory, vol. I, 1896, page 182.

CHINA SEA—Singapore strait.

Raffles light—Intended alteration in character.

No. 3 (first publication).—The British Admiralty has given notice (No. 1264 of 1905) that during the year 1906, probably in July, it is intended to alter the character of Raffles light, Coney island, from white fixed to *white group flashing*, showing groups of three flashes in quick succession *every ten seconds.*

Approximate position, lat. 1° 10′ N., long. 103° 44½′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, No. 1355; cape Rachado to Singapore, No. 795; Banka strait to Singapore, No. 2757; Singapore strait, Nos. 2403, 2404: Also, List of Lights, part VI, No. 437; and China Sea Directory, vol. I, 1896, page 201.

EASTERN ARCHIPELAGO—Bali strait.

Duiven island—Character of light altered.

No. 4 (first publication).—With reference to Notice to Mariners No. 407, dated 21st October 1905, issued by this office, the British Admiralty has given further notice (No. 1265 of 1905) that the character of the light on Duiven island, Bali strait, has been altered from a white fixed to a *white flashing* light *every three seconds*, thus:—flash, *one second;* eclipse, *two seconds.*

Approximate position, lat. 8° 2½′ S., long. 114° 27½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, western portion, No. 941b; island of Java, eastern portion, No. 1654; Bali strait on sheet No. 934: Also, List of Lights, part VI, 1905, No. 507; and Eastern Archipelago, part II, 1904, page 143.

CHINA SEA—Banka island, south coast.

Pulo Dapur light—Character altered.

No. 5 (first publication).—With reference to Notice to Mariners No. 264, dated 30th July 1904, issued by this office, the British Admiralty has given further notice (No. 1266 of 1905) that the character of Palo Dapur light has been altered from white fixed to *white flashing every thirty seconds*, thus:—flash, *five seconds*; eclipse, *twenty-five seconds*. It will be visible in clear weather from a distance of 13 miles, the light power being 2,000 candles.

Approximate position, on Chart No. 2808, lat. 3° 7¾′ S., long. 106° 31½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, No. 941a; Gaspar and Banka strait, No. 2149; Gaspar strait, No. 2137; Banka strait, Nos. 2597, 2808: Also, List of Lights, part VI, 1905, No. 520; and China Sea Directory, vol. I, 1896, page 403.

EASTERN ARCHIPELAGO—Borneo, west coast.

Pontianak river—Buoy replaced by light-buoy.

No. 6 (first publication).—With reference to Notice to Mariners No. 466, dated 30th November 1905. issued by this office, the British Admiralty has given further notice (No. 1267 of 1905) that the black conical buoy in the approach to the river Pontianak has been replaced by a light-buoy, painted black, and exhibiting a *white occulting* light *every twenty seconds*, viz.:—light, *ten seconds*; eclipse, *ten seconds*.

Approximate position, lat. 0° 7′ N., long. 109° 5′ E.

This Notice affects the following Admiralty Charts:—China sea, No. 2660a; Eastern archipelago, No. 941a: Also, China Sea Directory, vol. II, 1899, page 39; and Supplement, 1901, page 3.

CHINA—East coast.

Namoa island—Dangers southward of—.

No. 7 (first publication).—The British Admiralty has given notice (No. 1268 of 1905) of the existence of the undermentioned dangers to the southward of Namoa island:—

a. A rock, with a least depth of 5½ fathoms over it at low water, situated in a position from which the northern point of Flat island bears S 64° E., distant 12 cables, and the centremost of three tall chimneys N. 47° E.

b. A rock, with a least depth of 4½ fathoms over it at low water, situated in a position from which the centremost of three tall chimneys bears N. 31° E., distant 8 cables, and the centre of Dome island S. 30° E.

c. The least depth on Kaipan rock, situated S. 82° W, 3½ miles, from Three Chimnies, was found to be 2½ fathoms at low water, and not 3 fathoms as shown on the Chart.

Approximate position, Three Chimnies, lat 23° 23½′ N., long. 117° 7′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—Hong Kong to the Brothers, No. 1962; Namoa island, No. 1957: Also, China Sea Directory, vol. III, 1904, page 157.

BAY OF BENGAL—Andaman islands.

Stewart sound—Shoals in entrances.

No. 8 (first publication).—The British Admiralty has given notice (No. 1277 of 1905) respecting the existence of the undermentioned shoals in the approaches to Stewart sound, Andaman islands:—

a. A shoal of sand and coral, 4 cables in extent, having a depth over it of 5 fathoms, is situated in the southern entrance, in a position 1$\frac{6}{10}$ miles S. 58° E. from the summit of Aves island. This shoal has been named Five-Fathom patch.

Approximate position, lat. 12° 54′ N., long. 92° 57′ E.

b. A coral shoal, 3 cables in extent, in a north-easterly and south-westerly direction, and one cable broad, having a depth of less than 6 feet near its centre, is situated in nearly mid-channel in the northern entrance, in a position 1¼ miles S. 45° E. from Caddell point. This shoal has been named Elfin patch.

Approximate position, lat. 13° 1′ N., long. 93° 0½′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Chart:—Andaman islands, No. 825: Also, Bay of Bengal Pilot, 1901, pages 318, 319.

JAPAN, SOUTH COAST—Gulf of Tokyo.

Kowasaki—Wreck—South-eastward of—.

No. 9 (first publication).—The British Admiralty has given notice (No. 1279 of 1905) that the wreck of a junk lies sunk on an even keel in a depth of more than 10 fathoms about one mile S. 45° E. from Haneda or Kawasaki lighthouse.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Gulf of Tokyo, No. 2657: Also, Sailing Directions for Japan, &c., 1904, page 373.

CHINA SEA—Palawan island, east and south-east coast.

Palawan island—Shoals.

No. 10 (first publication).—The British Admiralty has given notice (No. 1282 of 1905) of the existence of the undermentioned shoals off the east and south-east coasts of Palawan island:—

East coast—

1. A shoal of large extent, with a depth of less than 3 fathoms over it, the southern end of which is situated in approximately lat. 10° 46′ 30″ N., long. 119° 41′ 0″ E.
2. A shoal, with a depth of about one fathom over it, its northern end being situated in approximately lat. 10° 45′ 0″ N., long. 119° 46′ 30″ E. About 1½ miles to the eastward of this shoal there is another of small extent with a depth of less than one fathom over it.

South coast—

3. The shoal, with a depth of 6 fathoms over it, in approximately lat. 8° 42′ 30″ N., long. 118° 10′ 15″ E., is apparently correctly placed, but it is a dangerous reef with less water over it than shown on the Chart.
   There is another reef of similar character situated about 1¼ miles S. 67° W. from this reef.
4. There are other shoals, with depths over them of 5 fathoms, white sand and coral, in approximately lat. 8° 39′ 0″ N., long. 118° 5′ 45″ E., but between this position and Palawan island the ground appeared foul and dangerous.

This Notice affects the following Admiralty Charts:—China Sea, No. 2660b; the Philippine islands, No. 943; Palawan island, No. 967: Also, China Sea Directory, vol. II, 1899, pages 281, 268; and Supplement, 1901, page 8.

JAPAN—Nipon island, east coast.

Katsuura wan—Rock reported in approach.

No. 11 (first publication).—The British Admiralty has given notice (No. 1284 of 1905) that the Master of the British S.S. *Stanley Dollar*, drawing 23 feet, reports having struck on a rock on which a depth of 4 fathoms was obtained in the approach to Katsuura wan, situated in a position from which Hachiman zaki bore N. 68° W., distant 2½ miles.

Approximate position, lat. 35° 7′ N., long. 140° 21¾′ E.

This danger has, therefore, been placed on the Charts as a rock with 3½ fathoms over it in the above position.

Caution.—As several British ships have struck in the vicinity of the salient points of the coast near Katsuura wan, Mariners are cautioned to give the shore hereabouts a berth of at least 3 miles; for the soundings in the neighbourhood are very uneven, and the bottom is rocky.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Charts:—Japan, No. 2347; Tokyo to Sendai bay, No. 3334: Also, Sailing Directions for Japan, &c., 1904, page 388.

JAPAN (NAIKAI)—Suo Nada.

Hime shima—Wreck to the northward of—.

No. 12 (first publication).—The British Admiralty has given notice (No. 1285 of 1905) that the wreck of the S.S. *Kinjo Maru* is reported to be sunk in Suo Nada, a position in from which Hime shima light bears S. 28° E., distant 5½ miles, and the western extremity of the same island S. 11° W.

Approximate position, lat. 33° 48½′ N., long. 131° 38½′ E.

(Variation 4° Westerly in 1905.)

This Notice affects the following Admiralty Chart:—Naikai, No. 2875: Also, Sailing Directions for Japan, &c., 1904, page 493.

BAY OF BENGAL—Burma coast.

Baragua flats—Light-vessel resumes per station.

No. 13 (first publication).—With reference to Notice to Mariners, No. 439, dated 13th November 1905, issued by this office, the Bombay Government has given notice (No. 104 of 1905) that the Baragua flats vessel will resume her station on or about 26th instant when temporary light-vessel will be withdrawn.

This Notice affects Admiralty Chart No. 823, Koronge Island to White Point; and Bay of Bengal Pilot, third edition, 1901, page 344.

INDIA, WEST—Bombay coast.

Bombay—Adoption of Indian Standard Time.

No. 14 (first publication).—The Bombay Government has given notice (No. 109 of 1905) that from the 1st of January 1906, the Time Ball over the Clock Tower of the Victoria and Prince's Docks will be dropped at 8h. 30m. 0s. A. M., Indian Standard Time, corresponding to 3 A.M. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted and the Ball will be dropped again at 9h. 30m. 0s. A M. Indian Standard Time, corresponding to 4 A.M. of Greenwich Mean Time.

2. The Time Ball over the Clock Tower at the Bombay Castle will be dropped at 2 P.M. of the Indian Standard Time or 8h. 30m. 0s. A.M. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted, and the Ball will be dropped again at 3 P.M. Indian Standard Time or 9h. 30m. 0s. A.M. of Greenwich Mean Time.

3. Should the apparatus for dropping either of the Time Balls get out of order, a flag will be hoisted and dropped at the usual hour instead of the Ball.

CHINA SEA—Singapore strait.

Middle Channel—Shoal in Northern approach.

No. 502 (second publication).—The British Admiralty has given notice (No. 1240 of 1905) that the Captain of the S.S. *El Kantara* reports that his vessel, drawing 25 feet, took the ground in the northern approach to Middle channel, Singapore strait, at a distance of 8½ miles N. 21° E. from Pedra Branca light.

Approximate position, lat. 1° 27¾′ N., long. 104° 27¾′ E.

Soundings of from 4 to 4¼ fathoms were obtained around the ship when aground. A depth of 4 fathoms has been placed on the Charts in the above position.

(Variation 2° Easterly in 1905.)

This Notice affects the following Admiralty Charts:—Banka strait to Singapore, No. 2757; Singapore to Tioman island, No. 2041; Singapore strait, No. 2403: Also, China Sea Directory, vol. I, 1896, pages 238, 241.

PACIFIC OCEAN—The Philippine islands—Panay.

Kapuz roads—Light established.

No. 503 (second publication).—The British Admiralty has given notice (No. 1242 of 1905) that a *white fixed* light, elevated 157 feet above high water, and visible in clear weather from

a distance of 12 miles from the bearing of N. 14° W., through north and east, to S. 76° W., has been established on the northern (Kolasi) point of Kapiz roads.

The light is of the 6th order.

Approximate position on Chart No. 2577, lat. 11° 37½′ N., long. 122° 43′ E.

(Variation Nil in 1905.)

This Notice affects the following Admiralty Charts :— The Philippine islands, No. 943; St. Bernardino and Mindoro straits, No. 2577: Also, List of Lights, Part VI, 1905, page 103; and Eastern Archipelago, Part I, 1902, page 259.

INDIAN OCEAN—MADAGASCAR, NORTH-EAST COAST.

Vohémar (Vohimao) bay—Buoy established.

No. 504 (second publication).—The British Admiralty has given notice (No. 1243 of 1905) that a red conical buoy surmounted by a conical topmark has been moored in a depth of 11 fathoms in the entrance to Vohémar (Vohimao) bay, in a position from which the signal mast on Vohimao point bears South, distant 2 cables, and the pyramid beacon (painted in black and white horizontal bands) on the southern point of the reef on the northern side of the entrance in line with the beacon north-westward of the landing place S. 85° W.

Also, that no other buoy is at present moored in the roadstead; the buoy shown at a distance of 2 cables N. 43° E. from the signal mast has therefore been expunged from the Chart.

Approximate position, signal mast, lat. 13° 23¾′ S., long. 50° 1¾′ E.

(Variation 7° Westerly in 1905.)

This Notice affects the following Admiralty Chart :—Plan of Vohimao on Chart No. 679; Also, Sailing Directions for, &c., Madagascar, 1904, page 75.

CHINA, EAST COAST—SHANTUNG.

Kyau chau bay—Bell-buoy established—Off Tai Kung tau—Bell-buoy off Commercial harbour discontinued.

No. 505 (second publication).—The British Admiralty has given notice (No. 1246 of 1905) that the black bell-buoy formerly situated in the approach to the Commercial harbour, Kyau chau bay, at a distance of $2\frac{3}{10}$ miles N. 3° E. from Yu nui san light has been discontinued; and that a bell-buoy, painted black, has been established in a position half a mile S. 59° W. from the centre of Tai kung tau reef.

Approximate position on Chart No. 857, lat. 35° 57′ 25″ N., long. 120° 27′ 45″ E.

(Variation 3° Westerly in 1905.)

This Notice affects the following Admiralty Charts :—Kyau chau bay to Miau tau strait, No. 1955; Kyau chau bay, No. 857: Also, China Sea Directory, vol. III, 1904, pages 531, 526.

CHINA, EAST COAST—YELLOW SEA—MANCHURIA.

Port Arthur or Lushun Kau—Entrance partially blocked by wrecks.

No. 506 (second publication).—The British Admiralty has given notice (No. 1257 of 1905) that, in consequence of numerous wrecks in the entrance, the breadth of the channel to Port Arthur is reduced to 92 yards.

Mariners are therefore warned that local aid is necessary to enter this port with safety until the wrecks have been dispersed.

Approximate position, lat. 38° 47′ N., long. 121° 15′ E.

This Notice affects the following Admiralty Chart :—Port Arthur, No. 1936: Also China Sea Directory, vol. III, 1904, page 592.

CHINA SEA—Tong king gulf—Halong bay approach.

Casque pass—Dangers in approach.

No. 507 (second publication).—The British Admiralty has given notice (No. 1261 of 1905) of the existence of a rocky bank off Entrée island, with depths over it from 1 to 3 feet, in the approach to Casque pass, situated at a distance of 1¼ cables S. 32° E. from the north-eastern point of Entrée island.

Approximate position, lat. 20° 50′ N., long. 107° 18′ E.

There is another rock, with a depth of one foot over it, situated about 100 yards north-eastward of the above point.

(Variation 2° Easterly in 1905.)

This Notice affects the following Admiralty Chart :—Approaches to port Courbet, No. 1169 : Also. China Sea Directory. vol. II, 1899, page 454.

INDIA, WEST—Bombay coast.

Bomboy harbour—Fishing stake Area.

No. 508 (second publication).—The following Notice to Mariners (No. 107 of 1905) issued by the Bombay Government is republished for general information :—

Information, dated 13th December 1905, has been received from the Port Officer, Bombay, that with reference to the Fishing Stake Area in Bombay Harbour lying to the North-West of Thull Knob Beacon, the boundaries of which are marginally quoted from Government Notification, Marine Department, No. 47, dated 27th August 1884, notice is hereby given that a line of stakes exists to the Westward of this area, extending in a direction South-East (T) from a point 2 miles and 2 cables S. 7° E. of the Sunk Rock Light-house to a point 2 miles and 4 cables South by East (T) from the same Light-house, and until they can be removed vessels should be prepared to find them in this position.

That area comprehended between the following boundaries :—
On the north—By a line drawn from Prongs Light-house to Kansa or Gull Island.
On the east—By an extended line drawn from the west side of Butcher's Island through the beacon on the north point of Karanja shoal.
On the south—By a line drawn from the one gun battery on Colába reef to Thull knob.
On the west—By an extended line drawn from the west side of Butcher's beacon past the east side of the beacon on the north point of Karanja shoal.

This Notice affects the following Admiralty Charts :—No. 2621, Bombay harbour; and No. 655, Port of Bombay; also West Coast of Hindustan Pilot, page 198.

INDIA WEST—Bombay coast.

Bombay harbour—Bombay floating light replaced on her station.

No. 496 (third publication).—With reference to Notice to Mariners No. 53, dated 8th February 1905, issued by this office, the Bombay Government has given further notice, dated the 15th instant, that the Bombay Floating Light which was brought into Port for repairs in February last will be placed on her station on or about the 15th January 1906.

INDIA WEST—Bombay coast.

Bombay harbour—New dock works.

No. 497 (third publication).—The Bombay Government has given notice (No. 102 of 1905) that work has been commenced on the north arm of the Dam extending from Bori Bandar. This arm will extend from the latter Bandar in a S. E. direction and passing through the South Channel Beacon will eventually join up with the south arm at present under construction from the Bulk Oil Pier.

Vessels using the south channel should therefore not pass to the westward of the South Channel Beacon.

This notice affects Admiralty Chart :—No. 655, Port of Bombay, also West Coast of Hindustan Pilot, 4th edition, 1898, page 201; and Supplement 1903, page 15.

BAY OF BENGAL—Burma coast.

Gulf of Martaban—Shoal reported.

No. 498 (third publication).—The following Notice to Mariners (No. 108 of 1905) issued by the Bombay Government is republished.

Telegraphic information, dated 7th December 1905, has been received from the Principal Port Officer, Burma, that the Master S.S. "Glenlochy" reports a shoal patch with a depth of four and-a-half to five fathoms over it.

Approximate position of shoal:—

Latitude 15° 38′ N.
Longitude 96° 3′ E.

This Notice affects the following Admiralty Charts:—No. 823, Koronge Island to White Point, and No. 830, Bassein River to Pulo Penang; also Bay of Bengal Pilot, third edition, 1901, page 345.

AUSTRALIA, SOUTH—Spencer gulf.

Port Lincoln approach—Exhibition of Cape Donnington light.

No. 499 (third publication).—With reference to Notice to Mariners No. 119, dated 4th April 1905, issued by this office, the President of the Marine Board, Port Adelaide, has given further notice (No. 30 of 1905), that a fixed white and red light is now exhibited from a wooden tower, painted white, situated on the eastern point of Cape Donnington. The focal plane of the light is 80 ft. above sea level, and visible in clear weather over a radius of 14 miles. The light will show white between the bearings of N. 70° E. and N. 74° E. (along the channel south of Boston Island); red from N. 74° E. to S. 44° E. (over Boston Island); white from S. 44° E. to N. 74° W.; and red from N. 74° W. until shut in by the land about N. 51° W. (over Dangerous Reef and Howard Rock).

Approximate position—Lat. 34° 43′ 45″ S.; long. 135° 59′ 30″ E.

This affects Admiralty Charts Nos. 2389B, 1061, and 784.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Port Parham—Position of rock located.

No. 500 (third publication).—With reference to Notice to Mariners No. 452, dated 25th November 1905, issued by this office, the President of the Marine Board, Port Adelaide, has given further notice (No. 31 of 1905) that a cheese-shaped buoy, painted red, has been placed on the east side of St. Vincent Gulf to mark the position of a rock which has been recently located, having on it 4ft. at L.W.S., with 9ft. all round it.

Approximate position—Lat. 34° 26′ S.; long. 138° 11′ 20″ E.

This affects Admiralty Chart No. 2389b.

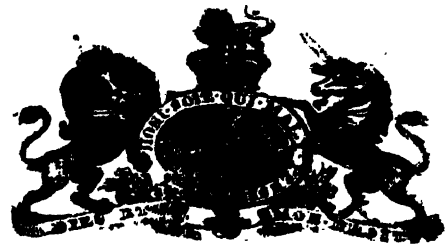
BAY OF BENGAL—Burma coast.

Krishna shoal—Light vessel to be temporarily relieved.

No 501 (third publication).—A telegraphic communication has been received from the Principal Port Officer, Burma, Rangoon, stating that the light vessel stationed at Krishna shoal will be relieved temporarily on or about the 27th instant. The temporary vessel will exhibit a white flash of five seconds duration every 45 seconds.

E. J. Beaumont, Comdr., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.] No. 2 of 1906.



SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, JANUARY 10, 1906.

OFFICIAL PAPERS

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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RESOLUTION REVIEWING THE REPORT OF THE SPECIAL COMMITTEE APPOINTED TO EXAMINE THE WORKING OF THE SEPTIC TANK INSTALLATIONS IN BENGAL.

MUNICIPAL DEPARTMENT—SANITATION.

Calcutta, the 6th January 1906.

RESOLUTION—No. 418.

IN the Resolution of the Government of Bengal in the Municipal Department No. 236T.—M., dated Darjeeling, the 20th April 1904, the Lieutenant-Governor had under consideration the working of the septic tanks erected on the banks of the Hooghly These had rapidly increased in number, and, in view of complaints regarding their working and of the opinions expressed by expert authorities in England, it had become necessary to decide whether, and if so on what conditions, the discharge of the effluent into the river Hooghly might be permitted. His Honour accordingly appointed a Committee to report on the working of the septic-tank system in Bengal, and to advise on the various questions which had arisen. Their attention was specially directed to a letter of the Committee of the Jute Mills Association, asking for a determination of the points above and below Pulta and Serampore between which the discharge of the filtrates from the installations would not be permitted without further treatment, whether sand filtration would be accepted as efficacious, and what standard of purity would be insisted on. They were instructed also to examine the different methods by which the effluent could be disposed of,

and generally to advise what changes required to be made in the exis ing installations and in their methods of working, so that the best results might be obtained.

2. The Committee submitted a report on the 29th December 1904. They were unable to submit a final opinion on the question whether the effluent might be so purified, both chemically and bacteriologically, that its discharge into the river Hooghly at any point might be safely permitted; but they arrived at some important conclusions, and recommended that further observations and experiments should be made before a final decision was arrived at. These have been satisfactorily carried out, and the Lieutenant-Governor is now in a position to review the whole question.

3. In paragraph 10 of the Report it is pointed out that the degree to which the effluents pollute the Hooghly depends not only upon their chemical and bacteriological characters, but upon the rapidity with which further purification takes place in the river, and upon the volume of water which passes down the Hooghly at any given time. As regards the last point the opinion is expressed in paragraph 14 that the action of Government must be determined not by the mininum but by the maximum pollution during the year; in other words by the pollution during the months of February and March. To ascertain the volume of water during those months a careful enquiry was made by the Superintending Engineer of the South-Western Circle, but it had not been completed when the Report was submitted. It shows that during the season referred to the minimum discharge, instead of falling as low as 2,000 cubit feet a second as the Committee had reason to suppose, is rarely below 3,000, and is usually above 3,500 cubic feet. The maximum amount of pollution is therefore very much less than was indicated by the evidence referred to in paragraph 12 of the Report.

4. The Committee were satisfied that the chemical characters of the effluent either were or might be made free from objection; but in view of their own enquiries, and of the investigations of Professor Clowes and Dr. Houston, they felt that they had no option but to acquiesce in the decision that effluents which are not subjected to bacteriological purification are potentially dangerous, if discharged into a river whose water is used for drinking purposes. They however instituted experiments for the purpose of ascertaining whether further bacteriological purification was practicable, and they at the same time expressed a strong opinion that if such purification could be effected this method of disposing of the effluent might be adopted without appreciable danger to the community. The standard of purity suggested by them was that of the river Hooghly itself at the point at which the discharge into it takes place.

5. The experiments referred to in the preceding paragraph have now been brought to a successful conclusion. They have been more prolonged than was anticipated because sand filtration and the application of sulphate of copper, which were first tried, proved to be too expensive if employed on such a scale as to give satisfactory results; and mixture with chlorinated lime, the method finally adopted, had to be tested on a practical scale as well as in the laboratory before it could be finally approved. Filtration through sand was found to give satisfactory results when the layer of sand was 3 feet thi ck, and when the rate of filtration was reduced to half gallon a square foot. This would, however, necessitate a very large filtration area, which could be constructed and maintained only at great expense. Sulphate of copper was tried both alone and in addition to filtration. The net result of the experiments was to show that the copper sulphate and sand filtration methods, either separately or in combination, were capable of purifying septic tank effluents, but that in practice they were likely to prove difficult and expensive in proportion to the amount of impurity in the material to be treated; and it was doubtful whether they would be practicable in the case of effluents of a high degree of impurity except as adjuncts to other methods of treatment. Sterilization of the septic tank effluent was then attempted by means of chlorinated lime. The experiments were first carried out at the Titaghur Mill, but were repeated at Kanchrapara because it was thought that the use of boiler waste water at the Titaghur installation might possibly have affected the result. The experiment proved equally successful in both cases. It was found that an addition of chlorinated lime equivalent to five grains for each gallon

of effluent rendered the fluid virtually sterile and hence much purer than Hooghly water itself. It is in fact reported that when thus treated the fluid contained less living organisms than the Calcutta drinking water. The cost of the process is also exceedingly low, being not more than Rs. 10—15 a month for an installation for 2,000 persons. Detailed instructions for carrying out this process will be issued to those interested by the Sanitary Commissioner.

6. It appears therefore that if the installations are constructed and worked in accordance with the recommendations of the Committee, and if the effluent is further suitably treated with chlorinated lime in the manner proposed by the Sanitary Commissioner, the resulting discharge will be free from objection both from a chemical and from a bacteriological point of view. The Lieutenant-Governor accepts the conclusion that if these conditions are complied with there will no longer exist any sanitary ground for opposing the construction of new installations, or the continuance of those which are already built on suitable lines.

7. At present if an installation proves a nuisance owing to defects of construction or of working, action may be taken under rule 10 of the rules under the Indian Factories Act, 1891, published under Notification No. 1315, dated 30th April 1892, or under the nuisance sections of the Indian Penal Code. Power to take action when there is no likelihood of nuisance would require special legislation; and in view of the evidence now before him the Lieutenant-Governor is of opinion that no case for special legislation has been made out. There is however obviously a danger that temporary pollution might occur owing to the arrangements for working getting out of order; and the Sanitary Commissioner will therefore be asked to report to Government any proposal to erect an installation nearer to the Calcutta and Howrah water-supply intakes than the installations which at present exist. No such proposal would be sanctioned by the Lieutenant-Governor without consulting his professional advisers, and obtaining the opinion of the Health Officer of the Corporation; and His Honour would be prepared to have recourse to legislation to enforce this position.

8. It is not to be expected that the last word as to the structure and working of the septic tanks has been said by the Committee; and the Lieutenant-Governor has moved the Government of India to obtain the services of the most highly qualified Sanitary Engineer available, and to arrange for his deputation to this Province for a period of not less than six months. It is hoped that his advice may lead to further improvements being made. In the meantime, however, the Lieutenant-Governor has been unable to delay longer the issue of orders on the report of the Committee, because it is necessary that the existing installations should be improved and properly worked, and that the construction of new installations should be permitted. The Sanitary Commissioner will, however, be directed to give the Managers of the Mills every assistance in his power to enable them to conform to the suggestions of the Committee and to purify the effluent with chlorinated lime.

9. The Lieutenant-Governor desires to offer his thanks to the Members of the Committee, and to Captain Clemesha, I.M.S., Officiating Sanitary Commissioner, who brought the experiments for purifying the effluent to a successful conclusion. His Honour also desires to record his obligation to Lieutenant-Colonel Leslie, Sanitary Commissioner with the Government of India, for the assistance he has given in connection with this inquiry.

ORDER.—Ordered that copies of this Resolution, together with the reports on the experiments referred to in it, be forwarded to the Sanitary Board, the Inspector-General of Civil Hospitals, the Sanitary Commissioner, the Sanitary Engineer, the Calcutta Corporation, the Members of the Committee and Commissioners of Divisions, and that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

L. P. SHIRRES,

Secretary to the Govt. of Bengal.

Note on some Experiments for sterilising Septic Tank Effluent.

THE experiments with sulphate of copper and sand filtration have been reported on separately. The present note deals only with the treatment of the effluent by chlorine, which is the most active disinfectant known.

2. The substance actually employed was chlorinated lime. This is the cheapest form in which chlorine can be obtained in this country; and the quantity required for an installation for 2,000 people, if used in the proportion of five grains to the gallon of effluent, would cost only from Rs. 10 to Rs. 14 a month.

3. In the first experiment a small quantity of a good effluent was poured into each of six vessels, and chlorinated lime was mixed with it in a proportion varying from 5 to 30 grains to the gallon. After 24 hours one cubic centimetre of the contents of each jar was mixed with agar-agar and "plated" out in the usual way. The experiment was then repeated with a different effluent. The results showed that an almost sterile effluent was obtained when the quantity of chlorinated lime used amounted to between 15 and 20 grains to the gallon.

4. In the next experiment large quantities of the effluent were dealt with, as would be done in actual practice, over 3,000 gallons altogether being treated. A large masonry tank was half filled with effluent, and chlorinated lime was added in the proportion of 30 grains to the gallon. After 24 hours six plates were set. The results were:—

1st plate.	2nd plate.	3rd plate.	4th plate.	5th plate.	6th plate,
3 colonies.	3 colonies.	0 colony.	1 colony.	14 colonies (comprised in one group of moulds).	2 colonies.

The experiment was repeated at another latrine where 2,000 gallons of a very inferior effluent were treated. Thirty grains to the gallon were added, and after six hours plates were set. The following were the results:—

1st plate.	2nd plate.	3rd plate.	4th plate.
17 colonies, mostly moulds.	3 colonies.	14 colonies a group of moulds.	12 colonies.

In both these cases the untreated effluent gave millions of colonies per cubic centimetre.

5. As 30 grains per gallon had given such satisfactory results, the tank was emptied, cleaned out and refilled with effluent; this time 20 grains per gallon were added, and plates were plated out every hour in order to see if it was necessary to give a rest for the chlorine to act. The results are below:—

	1st plate.	2nd plate.	3rd plate.	4th plate.	
After 1 hour	9	26	22	30	Average 22
„ 2 hours	12	17	13	20	„ 15
„ 3 „	30	14	35	10	„ 24
„ 4 „	10	12	11	Spoilt	„ 11
„ 5 „	24	Others spoilt in transit.			

From these figures it is apparent that the action is complete in the first hour, there being little or no improvement afterwards. Also that 20 grains per gallon give a very high degree of purification.

6. This experiment was repeated with 10 grains of fresh chlorinated lime per gallon of the effluent; the results were only very slightly inferior to those above quoted, when 20 grains per gallon was the strength allowed.

7. In view of the very promising results obtained up to this point, the Lieutenant-Governor directed that the effect of chlorinated lime should next be tried for a period of one month on a regular septic tank installation.

8. In order to carry out these instructions an installation at Tittagurh was chosen as being easy of access from Calcutta. The latrine, though of fair design, had been systematically overworked, and the effluent was cloudy though not offensive. In order to improve matters and to make the test more satisfactory, a tally clerk was put on to count in 2,000 users a day only, and a little extra flushing water was used. A week or ten days of this treatment produced a very decided improvement in the effluent.

9. The chemical analysis of the effluent after this improvement is given below:—

Chlorine ...	...	3·4 pt. per 100,000
Free ammonia ...	...	6·8 „ 100,000
Albuminoid ammonia ...	...	4·2 „ 100,000
Nitrogen as nitrates ...	...	0·1 „ 100,000
Oxygen absorbed in 10 minutes	...	2·06
Oxygen absorbed in 4 hours	...	3·17

It will be observed that the effluent was still bad; the free ammonia was very high, and, although the oxygen absorption was not great, the effluent was putrescible.

10. As it was necessary to work under practical conditions, large quantities of effluent were taken for experimental purposes. One set of readings was taken on quantities of 400 gallons in one tank, and another on quantities of about 2,500: no small quantities were ever used in these experiments, so that the chance of error is very small. From the commencement also great care was taken that the observations should be carried out under exactly the same conditions in every respect as would be the case in actual practice. Thus the chlorinated lime was taken out of the lead-lined box and put into a good iron vessel with a metal lid. This lime receptacle was kept, where it naturally would be kept under ordinary circumstances, in the latrine itself. One hundredweight only was opened at a time; and the time of opening was recorded in order to ascertain whether any deterioration in quality occurred which might render the bacteriological action less active.

11. In the process of the experiment each tank was filled up with effluent every morning, the amount was calculated in gallons, and the requisite quantity of lime was carefully weighed out. The lime was then put into a bucket and mixed with water (or effluent) into a thin paste, the lumps were crushed, more water was added till the bucket was three parts full, and the whole was put into the tank and well stirred for half-a-minute. Samples of the effluent for bacteriological examination were taken usually about 15 minutes after the addition of the lime. The usual methods were then followed, viz., one cubic centimetre of the treated effluent was mixed with a tube of melted agar at a temperature of 40° C. in the usual way and poured into dishes, and the colonies were counted in from 48 to 60 hours afterwards.

12. In the experiment above described, chlorinated lime in amounts of 15 grains, 10 grains, 7½ grains, and 5 grains per gallon was added to the large volumes of effluent. The results are tabulated below:—

15 grains per gallon—

	Number of colonies.				
24th October	13	17	11	10	
26th „	400*	5	49	6	
27th „	14	10	10	5	
28th „	13	51	21	60	
29th „	30	13	25	17	
30th „	15	120	...	...	
1st November	110†	250†	50	20	
Average number	in 29 plates, 8 different mixi				

* Contaminated—colonies round edge, old dish.

† Contaminated—colonies round the edge suggest dust or imperfectly cleaned dishes.

‡ This is a very important result; it was carried out with lime that was opened in June, and shows that it had not deteriorated. Unfortunately the dishes marked‡ were contaminated, as all had been up to Darjeeling and dust had evidently spoilt these.

§ Contaminated.

10 grains per gallon—

23rd November	15	11	153‡	105‡	290‡
24th „	12	30	3	15	
26th „	3	1	3	4	
27th „	70‡	20	15	12	
28th „	17	13	60	47	
29th „	4	10	9	...	
30th „	23	9	...	...	
1st December	400§	60§	40§	36	

Average of colonies 48 in 31 plates, 8 different mixings.

7½ grains—

3rd November	...	12	8 contaminated.		
4th „	...	8	10	15	14
7th „	...	3	2	5	4
8th „	...	4	...	9	3
9th „	...	2	8	4	11
10th „	...	25‡	12	21	4
12th „	...	14	12	30‡	...

‡ Contaminated through imperfectly sterilizing dish.

Average colonies 10 in 24 plates in 7 mixings.

5 grains—

2nd November	...	80§	300§	280§	70§
3rd „	...	20	12	16 contaminated.	
4th „	...	10	9	11	„
7th „	...	6	3	0	7
8th „	...	16	13	5	3
9th „	...	7	30	16	29
10th „	...	7	4	8	... contaminated.
12th „	...	4	24	20	...
13th „	...	14	8	6	...

§ These plates are unsatisfactory: the high number is due to imperfectly sterilised plates, and not to deficiency of lime. These plates were sterilized by myself at home.

Average colonies 33 in 31 plates, 9 mixings.

13. In these results it will be seen that many plates are marked as contaminated. I should explain that the apparatus used, though adequate, was by no means perfect: the principal fault was that I only had some four dozen dishes at my disposal. Early in November it was noticed that certain sporulating bacilli were unusually frequent, and what was most suspicious, that they only occurred at the edge of the dish. This suggested imperfect washing and failure in sterilization. On 3rd November two dishes were taken at random and into each the contents of two sterile agar tubes were poured with the greatest possible caution (no effluent or anything else was added) and in 24 hours there was a very luxuriant growth of sporulating bacilli. This proves that my dishes were not clean. After this special precautions were taken and the period in the autoclave was increased. The results were that the number of colonies came down considerably and contaminated dishes were very much less frequently seen. However, the fact that occasionally a dish was contaminated and showed some 300—400 colonies when others of the same batch showed 40 is of no very great importance, for in spite of these accidents the average number of colonies in all the cases never reached 100 per cubic centimetre.

14. Another point is brought out by the figures, viz., that there is no great difference in the results when a larger quantity of chlorinated lime per gallon is used. Thus, 30 grains per gallon give no better results than 5 grains. At first sight this is rather odd, but a little thought will explain this. Free chlorine is the active agent; it is a very rapid and powerful bactericide—probably the most active known. It is also a gaseous element. Hence it would appear that as long as there was an appreciable quantity of chlorine present, the process was rapid and complete. If no chlorine was present or was present in inert combination with other substances, no action would take place. From the above experiments it is clear that 5 grains of chlorinated lime yield sufficient free chlorine to complete the sterilizing action. The case of lime had been open 20 days when the last mixture was made. It was not thought necessary to go below 5 grains per gallon. The research work to find the ultimate limit would be difficult to carry out with the arrangements at my disposal, and the chances of error would be much increased, especially with such an unstable compound as chlorinated lime. Moreover 5 grains per gallon mean at the outside Rs. 14 per mensem for a latrine for 2,000 people and about Rs. 10 per mensem if a 3-gallon flush is used; and as the process is so cheap, it is undesirable to imperil the efficacy of the method to save so small amount of cash.

15. In paragraph 5 above it was stated that experiments were tried with a mixture of 20 grains per gallon, to see if a long period of rest was necessary before the bactericidal action was complete. In order to verify that the conclusion arrived at applied to the weaker mixture, a large volume of effluent was taken, chlorinated lime in the proportion of 5 grains to the gallon was added, and every half hour four dishes were plated out from samples taken. The results were:—

	Number of colonies.			
½ hour	10	5	12	800 odd contaminated
1 „	20	5	12	10
1½ hours	5	10	21	...
2 „	3	10	14	...

Hence it will be seen that the action was complete within half an hour. This is important as it shows that it will not be necessary to provide a sterilizing tank to the installation. The lime may be mixed with the effluent and the mixture allowed to run away after a very short period of rest.

16. No exhaustive examination to determine the kind of bacilli that survived the chlorinating process was made, because it would have involved much more time than I could devote to the matter, and also because it was unnecessary. It is certain that only sporulating bacilli would be likely to survive the action of chlorine; and as very few of the dangerous pathogenic bacilli that would be looked for in septic tank effluent belong to this class, it is highly improbable that any such would survive. In order to verify this, however, a set of cultures was made in a specially prepared medium to see if any coli communis bacilli could be found amongst the few colonies that developed in mixtures of 5 grains per gallon and 10 grains per gallon.

The number of colonies that grew in this medium is given below :—

	Number of colonies.			
Ordinary effluent ...	Thousands	Thousands	Thousands	Thousands.
Ditto with 5 grains per gallon chlorinated lime added	4	15	4	3
Ditto with 10 grains added	17	2	0	24

On further microscopic examination of the suspicious colonies none were found to be coli communis. From a rough examination of the cultures that grew after the addition of chlorinated lime it appeared that Staphylococcus Pyogenes Aureus, Bacillus Prodigiosus, and several harmless sporulating bacilli commonly met with in water and moulds were occasionally present.

17. At the Tittagurh Mill, where the above experiments were carried out, boiler waste water is used in the installation, so that the temperature of the effluent is as high as 39°C. As the satisfactory outcome of the experiments might have been in some way due to this fact the experiments were repeated at Kanchrapara. Equally good results were obtained, the colonies in four plates numbering only 6, 12, 4 and 13 respectively. The effluent, as will be seen from the appended chemical analysis, was a very good one :—

Kanchrapara effluent.

Chlorine	2·41
Free ammonia	1·275
Albuminoid ammonia	·19
Nitrates	·07
Oxygen absorption after 10 minutes	·6
Oxygen absorption after 4 hours	1·06

18. An apparatus invented by Mr. Tice for adding the lime gradually as the effluent ran down a trough was also tested. The object is to obviate the necessity for a large tank which would otherwise be required to collect the effluent till the lime can be added, and also to do away with the mixing process described above, as this would probably be objected to or neglected by the sweeper. The apparatus has been tested and has given good results as far as sterilizing the effluent is concerned, as is shown by the figures quoted below. On the 14th November the apparatus was tried but it was not properly adjusted and the colonies were found to be innumerable. On the five following days the results were—

	Colonies			
13th November ...	16	30	12	8
14th „ ...	40	53	39	95
15th „ ...	13	60	120	...
19th „ ...	6	6	8	...
18th „ ...	3	12	10	...

Further experiments are still going on with the apparatus in order to see that it works as economically as the mixing method, and also to see what is the best shape to use and how often it is necessary to charge the box. All these details will be ready in a short time. I consider that this simple method of adding the chlorinating material will render the sterilization of effluent very easy and certain and quite within the comprehension of a sweeper. A further report will be submitted on the working of this apparatus, if desired.

19. It may be noted that lime continued to give good results after having been opened twenty days, and as already pointed out it was stored in precisely the sort of place that it would be kept in under ordinary working conditions. Further, lime that had been opened some four calendar months previously still gave a satisfactory degree of sterilization when mixed with effluent in quantities of 10 grains per gallon.

20. In the early part of this report it is stated that, when small quantities of effluent, and small quantities of chlorinated lime are dealt with, it is necessary to add not less than about 15-20 grains of chlorinated lime per gallon, if a high degree of sterilization is to be obtained. On the other hand, when large quantities of the effluent were treated 5 grains per gallon sufficed. The explanation of the apparent discrepancy suggested by me was that when minute quantities of chlorinated lime were used, a large proportion of the chlorine disappeared. At this stage I was asked to verify this explanation by repeating the experiment in a modified form, and also to have the work tested by an independent observer.

21. In this further series of experiments the principle adopted was not to add a minute quantity of chlorinated lime, but to mix a large quantity of this disinfectant with a large quantity of water, and to add as much of this mixture as should contain the desired amount of chlorinated lime.

22. In accordance with this method, five ounces of fresh chlorinated lime were mixed with 437½ ounces of water. Each ounce of this mixture ought therefore to have contained five grains of chlorinated lime. Four vessels were then taken and half a gallon of effluent was placed in each. A small quantity of the mixture of chlorinated lime and water was then poured into each vessel. The amount of chlorinated lime thus added was in the proportion, in the case of two vessels, of five grains to the gallon of effluent ; in the third vessel the proportion was 7½ grains; and in the fourth vessel it was 10 grains.

The results are given below :—

	Number of Colonies.			
5 grain mixture, 1st vessel	10	14	19	14
Ditto 2nd vessel	9	12	4	7
7½ grain mixture	5	12	6	9
10 grain mixture	6	14	3	9

23. For purposes of comparison the equivalent of 5 grains per gallon was also added to Calcutta drinking water, and samples were taken of the water before and after treatment. Calcutta drinking water untreated gave 53, 59, 70 colonies, while after it had been mixed

with 5 grains of chlorinated lime to the gallon, the colonies numbered only 1, 10 and 2 respectively in the three samples taken.

24. Next effluent in bulk was twice treated with 5 grains per gallon with the same sample of lime at the latrine in the way described in paragraph 11. About 900 gallons of effluent were used in each case. One of these mixtures gave 13, 42, 53, 20 colonies. The plates of the second mixture were handed over to Dr. Cook who kindly consented to check my results. A copy of his opinion is appended to this note.

25. From these experiments it is obvious that in weighing out small quantities of a compound like chlorinated lime in a hot climate, the possibility of error on account of the unstable nature of the substance is very great. This is the probable explanation of the early results. Hence, in carrying out experiments with chlorinated lime, two points should always be observed—first, that no quantities less than 3 ounces should be used; and second, that good chlorinated lime should be used. Only that which is guaranteed to give 33 per cent of available chlorine can be regarded as satisfactory.

26. It is necessary to discuss some possible objections to this method :—

(1) It may be said that all chemical purification of sewage has been given up in favour of biological methods, and that the adoption of the proposed method would be a retrograde step. It is to be remembered, however, that the old chemical processes, now mostly disused, never aimed at killing the bacilli. Their chief object was to render the sewage odourless and to precipitate some of the organic matter. At the time when these methods were in use, the bacteriological aspect of sewage effluent had not come into prominence at all. It may be admitted that it would be very much more satisfactory if a contact bed or a filter could be designed that would both chemically purify the effluent and also at the same time destroy the thousands of bacilli that it contains. But at present no method has yet been discovered by which this can be effected; it may come in time, though personally I rather doubt it. Although an effluent that has been rendered chemically satisfactory by beds or filters contains many less pathogenic organisms than crude sewage, still even the best effluent contains millions of organisms per cubic centimetre and thousands that may fairly be called pathogenic. Further, the practicability of the method of admixture of a chemical to sewage depends very largely on the quantity of sewage to be treated. Thus nobody would recommend the method in a place like Manchester, where 27,000,000 gallons have to be dealt with daily. But in the case of the mill installations in India it is different. We have usually under 10,000 gallons per day of very concentrated sewage that is also purely human excrement, and therefore may contain cholera, typhoid and other pathogenic bacilli. Obviously if this dangerous effluent can be sterilized for Rs. 15 a month by chemical means the process is too useful to be thrown over, simply because we should like a more perfect system that may eventually be discovered.

(2) That chlorinated lime is a very unstable compound and rapidly deteriorates in a hot country, if exposed to the atmosphere. This is a real objection, but it can be met with a little arrangement. It has been stated that the lime used in these experiments did not deteriorate to any extent in three weeks, and by a few simple regulations as to storing the material this objection can be overcome.

(3) That chlorinated lime is a difficult substance to mix with water and requires more care than an ordinary mehter will probably take. This is simply a matter for supervision. A sweeper was taught to do the mixing properly in the installation at Tittagurh. Further, I think it most probable that Mr. Tice's apparatus will remove this objection, as it is one that can be worked by a sweeper.

(4) It may be argued that the septic tank effluent being put into the Hooghly has raised a considerable amount of feeling amongst the native population, and this is not likely to be allayed by the addition of chlorinated lime to the effluent. Although it is impossible to say what line native opinion will take, there can be no real cause for complaint, because the chlorine of the chlorinated lime is dissipated in the air, after having done its sterilizing work, and by allowing a short period of settling a large proportion of the lime settles at the bottom and never need go into the river at all. The treated effluent is a clear opalescent fluid possessing a slightly chlorinous odour. It is virtually sterile, and hence much purer than Hooghly water itself, and contains less living organisms than the Calcutta drinking water.

27. The advantages of the above method of treating effluent are that it is efficient, easy to carry out, and cheap. In bringing the above results to the notice of Government, it is not claimed that there is anything new about the methods or that the whole subject has been exhaustively worked out. But I feel sure that it is a practicable method and one that will remove all danger of polluting rivers to such an extent as to cause sickness and epidemics of disease.

I am prepared to submit a set of rules for the working of septic tank latrines, if Government think they are required.

28. Since this report was written, a valuable paper has just reached India in which chlorine is reported to have been used in large quantities to render septic tank effluent sterile in order to prevent the danger of infecting oysters, shell-fish and water-cress with pathogenic organisms. The method used is not that of chlorinated lime, but is the same in principle. A solution rich in oxychlorites and the hypochlorites is manufactured on the spot by treating sea water or prepared brine with a strong electric current. This method could be employed in this country, if ever very large quantities of effluent had to be dealt with, but it would not pay to put in the necessary installation for small quantities. Further, as no sea water is available brine would have to be manufactured; and salt is more expensive than chlorinated lime in this country. On the other hand chlorinated lime is easily obtainable, cheap, and thoroughly efficient; and for small quantities of effluent its use is practicable.

29. In conclusion, I have to point out that these experiments were made by the courtesy of Messrs. Bird and Company on some of their installations. The latrine at Kanchrapara is a great success and is working admirably. To them my best thanks are due for their kindness and the assistance they have given me.

W. W. CLEMESHA,

CALCUTTA, *Offg. Sanitary Commissioner, Bengal.*

The 27th December 1905.

Note on the proposal to sterilise septic tank effluents with chlorinated lime.

THE septic tank inquiry in relation to the Hooghly river appears to have reached a stage at which two points must definitely be decided:—

(*a*) Is sterilisation necessary before discharging the effluents into a river from which the drinking-water of Calcutta and other Municipalities is taken to obviate any possible risk of water-borne disease?

(*b*) If this is conceded, how may such sterilisation best be accomplished?

The first of these questions has given rise to a good deal of controversy amongst English sanitarians, but the consensus of opinion is that the removal of bacillus coli and bacillus enteritidis depends on the efficiency of bacterial filtration: the greater the aëration and nitrification of an effluent the less is the possibility of the survival of the above-mentioned or of more specifically pathogenic organisms. The evidence given before the Septic Tank Committee shows that the filtration processes now in use at the various mills on the river do not remove coli and sporogenes from the effluents, and cannot be relied on for the destruction or interception of pathogenic organisms generally. So I am forced to the conclusion that under present conditions sterilisation of the effluents is necessary. If, however, the filtration processes are brought up to the high standard described by Dr. Rideal at Caterham, where the filters removed 98·5 per cent. of the coli organisms and all or nearly all of the enteritidis, it may be possible at some future time to dispense with this additional safeguard.

2. I have read Captain Clemesha's note describing his experiments and proposing to treat the septic tank effluents with 5 grains of chlorinated lime to the gallon. When I visited the Titaghur Mill with him he treated the unfiltered effluent, which is a very impure one, in the manner described in his note. After half an hour he plated the treated effluent in agar, using 1c.c. for each plate which is a liberal allowance which would only be admissible in the case of a fluid containing a comparatively small number of bacteria. I took the plates to the Municipal laboratory. They showed but few colonies which I subjected to special tests; as a result of which I am able to state positively that no bacillus coli or enteritidis survived the treatment. I found no streptococci but only two sporing bacilli, one of which I identified with a bacillus not unfrequently found in the bacterial examinations of the Calcutta drinking water. I was unable to identify the other, but I can go so far as to say that it bears no resemblance to any known pathogenic bacillus and is presumably harmless. In plates made by Captain Clemesha on other occasions, I recognised coloured colonies of some harmless water bacteria which are found in the river water. In none of the plates could I find any organism which is associated with the intestinal bacterial flora.

3. I have already stated that no bacillus coli communis or sporogenes enteritidis was found in the treated effluent. But the bacillus typhosus is almost identical with the bacillus coli in its structure and susceptibility to the action of chemical disinfectants, and the same may be said of the bacillus sporogenes enteritidis and the bacillus sporogenes of Gaertner which is associated with epidemic diarrhœa, and has been found by me in polluted water in Calcutta. Moreover from my general knowledge of its character, confirmed by some laboratory experiments, I am convinced that the bacillus choleræ asiaticæ would be destroyed by the chlorine treatment. So, as I have found no known intestinal micro-organism in any of the plates made from the treated effluent and have good grounds for believing that none of the well-known bacteria associated with water-borne disease could survive the treatment, I can confidently recommend the chlorinated lime process as an efficient

safeguard, so far as the septic tank effluents are concerned, though I am none the less of opinion that the filtration processes should be brought to the highest possible degree of efficacy.

Conclusions.

Sterilisation of the effluents is necessary as they are teeming with intestinal bacteria and cannot safely be discharged into a river from which drinking water supplies are drawn.

2. Chlorinated lime destroys all but a few sporing bacteria of no pathogenic significance and may be regarded as a safe and efficient steriliser.

3. It may be possible at some future time to dispense with chemical treatment of the effluents if the biological processes are brought up to the highest European standards of efficiency.

J. NIELD COOK,

The 27th December 1905. *Health Officer, Calcutta Corporation.*

RESOLUTION ON THE ADMINISTRATION REPORT OF THE HOWRAH BRIDGE FOR THE YEAR 1904-1905.

No. 14Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 6th January 1906.

RESOLUTION.

READ—

The Administration Report of the Howrah Bridge for the year 1904-1905.

The following statement shows the actual receipts from, and the expenditure on account of, the Bridge during the year 1904-1905, as compared with the corresponding figures of the previous seven years:—

PARTICULARS.	1904-05.	1903-04.	1902-03.	1901-02.	1900 01.	1899-1900.	1898-99.	1897-98.
RECEIPTS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
om Railway traffic	1,67,498	1,52,490	1,53,303	1,66,651	1,35,336	1,46,695	1,36,604	1,51,408
Government Securities ...	17,424	27,310	28,004	28,004	28,004	28,003	28,003	28,003
l ferry steamers	4,803	...	...	...	...	...	...	...
ous	1,342	1,355	2,286	2,376	1,336	400	1,864	1,612
om Reserve Fund to meet excess in ure over receipts	34,436	...	...	...	...	...	...	...
TOTAL ...	2,25,413	1,81,155	1,83,593	1,97,031	1,64,676	1,75,098	1,66,471	1,80,923
DEFICIT ...	Nil.	12,452	10,444	1,676	6,234	23,002	12,904	...
TOTAL ...	2,25,413	1,93,607	1,94,037	1,98,707	1,70,910	1,98,100	1,79,375	1,80,923
EXPENDITURE.								
) loans	6,527	6,620	6,708	6,794	6,921	7,000	7,074	7,163
und charges on loans ...	4,178	4,085	3,997	4,631	6,503	4,425	4,351	4,280
ent	49,539	31,325	37,743	33,592	31,634	32,091	32,356	33,671
xpenses	19,031	7,134	14,089	27,082	23,958	24,562	25,394	26,511
ous	12,779	18,613	3,685					
... ...	1,11,351	61,872	75,586	83,178	57,762	67,217	61,087	63,813
mers	6,972	54,000	38,000	28,500	19,372	30,842	20,913	15,127
nate allowances	2,036	1,958	1,229	1,229	1,279	1,093	984	347
on to Port Trust	13,000	13,000	13,000	13,701	25,481	30,870	27,217	21,029
TOTAL ...	2,25,413	1,93,607	1,94,037	1,98,707	1,72,910	1,98,100	1,79,375	1,71,946
Surplus ...	Nil.	...	...	...	...	...	...	8,977
GRAND TOTAL ...	2,25,413	1,93,607	1,94,037	1,98,707	1,72,910	1,98,100	1,79,375	1,80,923

2. The receipts during the year including interest received on Reserve Fund investments amounted to Rs. 1,90,977, against Rs. 1,81,155 of the previous year, showing an increase of Rs. 9,822. The expenditure of the year was Rs. 2,25,413, being greater than that of the previous year by Rs. 31,806. On the year's working there was of a loss Rs. 34,436, which was met by an appropriation from the Reserve Fund. The apparent decrease in the outlay under item "Ferry Steamers" is due to the fact that in the year under review the steamers constructed by the Port Commissioners for the Ferry Service were employed instead of hiring steamers as formerly. The charges for working are distributed over other heads of expenditure. The total cost of establishment, stores and repairs is stated to have been Rs. 39,448. The increased cost of repairs is due mainly to extensive renewals of the roadways, and of repairs to the pontoons and partly to payment of Rs. 12,117 for battens supplied in the previous year.

3. The Bridge was opened for the passage of vessels on 158 occasions, of which 105 were on the ordinary fixed days of the week (Tuesdays and Fridays) and 53 were on Sundays, Wednesdays and Thursdays on special application. The numbers of vessels of various classes which passed through the Bridge were the highest on record. The following statement gives a comparison with the numbers that passed for each of the previous ten years:—

	1904-05.	1903-04.	1902-03.	1901-02	1900-01.	1899-1900.	1898-99.	1897-98.	1896-97.	1895-96.	1894-95.
...-going vessels	144	148	115	144	141	130	110	235	326	241	282
land steamers and flats ..	1,381	1,156	1,107	1,064	1,150	1,084	1,286	1,364	1,231	1,116	1,205
eam tugs and steam launches	1,223	1,139	1,083	1,085	972	1,019	781	792	712	677	667
rt Commissioners' vessels	114	100	119	125	145	118	83	20	53	38	45
vernment steamers and flats	3	3	8	6	11	12	...	1	2	1	2
TOTAL ...	2,865	2,546	2,432	2,424	2,417	2,363	2,260	2,412	2,324	2,073	2,201

4. No sea-going vessels collided with the Bridge. There were only 34 casualties during the year, as compared with 67, 59, 135, 165, 167 and 129 during the previous six years. Of these, 31 were casualties to cargo and passenger boats.

By order of the Lieutenant-Governor of Bengal,

W. A. INGLIS,

Secretary to the Government of Bengal.

RESOLUTION ON THE FOREST ADMINISTRATION REPORT FOR THE YEAR 1904-1905.

REVENUE DEPARTMENT—FORESTS.

Calcutta, the 8th January 1906.

RESOLUTION—No. 98.

THE Bengal Forest Administration Report for 1904-05, which has been drawn up by Mr. A. L. McIntire who held charge of the Forest Circle throughout the year, is full and interesting. The protection and preservation of forests, changes in forest areas, working plans, the development of communications and the revenue derived therefrom are some of the most important subjects dealt with.

2. *Protection of forests.*—The protection of forests against the various injuries that threaten their destruction is the primary object of the Forest Department, and the Lieutenant-Governor has read with special interest the measures taken for their preservation. The difficulties that Forest Officers have to contend against arise both from deliberate and intentional injuries and from natural causes. The chief intentional injuries are offences against forest law such as wilful injury by fire, unauthorised felling or appropriation of wood and minor forest produce and grazing without permision or in tracts in which grazing is prohibited. The total number of breaches of the law, while slightly higher than in the previous year, fell just below the average of the three previous years. Out of the 3,104 cases reported, only 335 cases were taken into Court; no less than 2,723 being compounded, while 46 were undetected. The main increase is in the number of compounded cases which is confined to the Darjeeling and Tista Divisions. Offences of a trivial nature are unavoidable in these Divisions, where there is a large labouring population living so near to the forest boundaries that the temptation to pilfer petty quantities of wood and fodder is very great. The most serious case under trial during the year referred to is the illicit cutting of a large number of *sundri* logs in the Sunderbans. A conviction was obtained. twenty men being sentenced to three months' rigorous imprisonment each, while boats and timber to the value of Rs. 5,000 were confiscated. Almost all the undetected cases were cases of fire, the most difficult form of all breaches of the forest law to bring home to the offender. Special attention has been paid to this question of forest protection from fire, and the Lieutenant-Governor is glad to observe that considerable progress has been made in coming to agreements on this important matter with Native States bordering on British territory, where some of the worst fires in recent years have occurred. The good results noticeable during the year are doubtless due in great measure to a favourable fire season, for in all Divisions April and the first half of May were damper than usual, and, though the lateness of the monsoon caused some anxiety in the latter half of May and June, fires which break out during that period are easier to extinguish than fires such as usually occur in April and the first half of May. Credit, however, must be given to the Department for the measures taken, but for which there would in all probability not have been so considerable a reduction in the number of fires as the figures show. In specially protected areas there were only 48 outbreaks of fire affecting 10¼ square miles against 68 outbreaks affecting 109 square miles in the previous year. It is hoped that with increased efforts on the part of the Forest Department this injury to forests by fire may be greatly diminished.

3. Considerable damage is done annually by the straying of cattle within forest areas, and it is not quite clear why the number of cattle impounded has decreased so considerably in recent areas. Every effort must be made to prohibit illicit grazing, especially in hill forests where grazing is almost always prejudicial since it prevents the reproduction of valuable species, and such grazing fees as can be recovered are in most places insufficint even to pay for the damage done by the cattle to the forest paths.

4. *Injuries from natural causes.*—Injuries from natural causes, though obviously less under the control of the Forest Department, may yet be to a great extent minimised or forestalled. Considerable progress has been made with creeper cutting, the beneficial results of which can hardly be exaggerated. The rapid growth of creepers in damp climates, such as the Terai and Duars, is one of the chief injuries from natural causes that threatens destruction, not only to full grown trees, but to seedlings and coppice shoots which are unable to force their way up through the dense masses of creepers that surround them unless adequate measures are taken. Creeper cutting was undertaken during the year over an area of 59,327 acres at an average cost of only 1·6 annas per acre, and the Lieutenant-Governor hopes that every effort will continue to be made in this direction. Storms and frosts did considerable damage. The frosts were unusually severe in the Hill Divisions, the coupes under regeneration in the Darjeeling Forests being the chief sufferers. Some damage was also caused by frosts in the Duars and parts of Chota Nagpur, and by the spring gales in the Sundarbans. The great storm in the previous year which caused so much damage in the Mura-Ghât Forest and in parts of Buxa was unfortunately followed by unusually severe attacks by borers which have killed numbers of standing sâl trees besides damaging the timber of many wind-fallen trees before barking could take place. Wild animals are also responsible for a considerable amount of damage within forest limits. Wild elephants have been particularly destructive in the Mâl Forest in the Tista Division, while barking deer gave so much trouble in coupes under regeneration in the Darjeeling Division that measures had to be taken for their destruction.

5. *Changes in forest areas.*—There was only one real addition to the forest area in the Province during the year. This took place in the Reserved Forests in the Buxa Division where some eleven and-a-half thousand acres known as the Sachaphu Forests were added. The adoption of forest survey figures for the Darjeeling and Tista Divisions, and the supply of revised figures by the Superintendent of Provincial Surveys for the Puri Division, led to an increase of 11,064 acres, an increase however more apparent than real. But these additions were more than counterbalanced by the exclusion of three large areas from the Protected and Unclassed Forests. In the Puri and Sundarbans Protected Forests, some seven thousand five hundred acres were excluded having been leased out for cultivation. In Chittagong, 281 square miles of forest are now excluded for the first time, although transferred to Assam as long ago as 1898. But it is in the Singhbhum Division that the largest apparent exclusion of the year has taken place, no less than 84,537 acres being excluded owing to the adoption of Forest Survey figures in place of former estimates. It is interesting to note that the total area of Reserved and Protected Forests now represents 8·75 per cent. of the area of the whole Province.

6. *Working plans.*—The preparation of working plans is one of the most important branches of Forest Administration, and it is satisfactory to note that considerable progress has been made in this direction during the year under review. The working plans for the Singhbhum and Kurseong Reserved Forests which concern the large areas of 725 and 107 square miles, respectively, have been approved. They prescribe selection fellings for the greater portion of these areas. Some progress was also made with the preparation of a working plan for the Reserved Forests of the Angul Division and proposals to work the best parts of them under selection fellings of which the yield will be estimated after counting sâl trees throughout the area and to make improvement fellings in the remaining parts have been approved. The Inspector-General of Forests has decided that the Palamau Reserve and the "Old Reserve," a Protected Forest in the Sonthal Parganas, are not at present in a condition to require regular working plans.

7. *The improvement of communications.*—Much has been done during the past year to improve communications in the various forests, chiefly in the Singhbhum Division. Here 16 miles of cart road were constructed at an average cost of Rs. 916 per mile. In judging the cost of construction, the

hilly character of the country, the frequent necessity of bridges, and the quality of the work must be taken into consideration. Moreover it is satisfactory to note that, as a general rule, these forest roads more than repay the cost of their construction during the first year of use, and sufficient stress cannot be laid upon the necessity of developing the means of communication in every possible way. The important work of providing adequate quarters for subordinates is also receiving close attention and expenditure under this head has increased by over 70 per cent. during the year under review.

8. *Reproduction.*—Reproduction is a subject of scarcely less interest to the Forest Department than protection. In many of the forests natural reproduction takes place on so extensive a scale that only measures for the protection of the new growth are required. In the dry sâl forests of Chota Nagpur and Orissa reproduction continues to be most satisfactory. In Singhbhum, there is a promising growth of young sâl trees covering hundreds of square miles on the slopes of the hills which formerly contained nothing but stunted and unsound sâl trees of great age. If the danger from forest fires can be avoided, these forests should eventually yield enormous quantities of timber. In the damp forests of the Buxa, Jalpaiguri and Kurseong Divisions, however, unassisted reproduction does not take place under such favourable conditions. Here the young sâl finds competitors in comparatively worthless jungle trees which formerly were to a great extent kept down by fires, but which now under a more vigilant system of fire protection tend to oust the sâl by hindering its reproduction. It is doubtful whether unassisted reproduction is now sufficient to lead to extensions of the sâl or even to maintain the existing distribution of the species, and the discovery of effective means to help the sâl reproduction is at present occupying the attention of the Forest Department.

9. *Financial results.*—The Lieutenant-Governor notes with satisfaction that every Division, except Angul, was worked at a profit. In Angul also, which has always hitherto been worked at a loss, there would have been no deficit, but for an extraordinary expenditure of Rs. 13,781 incurred on surveys. With the completion of its working plan and of the most necessary roads, it shows every prospect of becoming a very paying charge in the near future. The revenue from the Palamau reserves for the first time exceeded the direct and indirect charges for their management. The Sunderbans revenue showed only a moderate recovery, but the increase in other Divisions was considerable, raising the total forest net revenue from Rs. 3,58,086 in 1903-04 to Rs. 5,22,743 during the year under review. The increase of revenue was due to greater success in disposing of produce, especially of sâl timber, while every effort was made to develop sales of minor produce. The fact that expenditure was Rs. 23,777 greater than in the previous year and no less than Rs. 1,22,243 greater than the average for the five years ending with 1902-03, and allowing for the fact that exceptional charges during the year were much below the average, shows that there was no relaxation on the part of the Department in its efforts to develop and improve the forests under its charge.

10. The Lieutenant-Governor notices with pleasure the Conservator's appreciation of the good work done by officers of the Imperial Forest Service and by the Provincial Forest Staff. His Honour thanks Mr. McIntire for his capable and energetic administration of the Department and for the successful management of the circle from a financial point of view.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

REPORT ON THE COTTON CROP OF BENGAL, DECEMBER, 1905.

THE following note is published for general information.

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

The 8th January 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

REPORT ON THE COTTON CROP OF BENGAL, DECEMBER, 1905.

[On an average of the five years ending 1903-1904 the area under cotton crops in the territory to which this forecast relates has represented some 1·08 per cent. of the total area under cotton crops in British India.]

Explanatory.—Four forecasts of cotton are to be issued by this Department at equal intervals of two months, viz., before the 15th of August, October, December and February, the first two dealing with estimates of area sown and the general condition of the crop, while the other two will deal with revised estimates of the area sown together with an estimate of the probable outturn.

Since the issue of the October forecast the important cotton district of the Chittagong Hill Tracts has been transferred to the New Province of Eastern Bengal and Assam, and Sambalpur has been added to this Province.

Character of the season.—Early cotton is grown in the Sonthal Parganas, Sambalpur, Manbhum, Singhbhum and Angul. Weather conditions were generally favourable in the early part of the season, but there was some damage in the Sonthal Parganas and Manbhum by excessive rain in September.

In respect of late cotton the most important districts are Saran, Muzaffarpur and Darbhanga. Excessive rain and floods caused damage to the crop at the time of sowing.

Area sown.—The area sown with early cotton this year is 36,504 acres and that with late cotton 33,895 acres up to date. In some of the Orissa districts sowing is still going on.

Outturn.—According to the district returns, the outturn of early cotton is estimated at 5,804 bales of 400 lbs. each. The outturn of late cotton has been returned as 12,226 bales (400 lbs.). Adding 5 per cent. to the above figures for cotton grown in the Native States, for which statistics are not available, the total estimates for early and late cotton come, respectively, to 6,094 and 12,837 bales.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

CALCUTTA,

The 11th December 1905.

Forecast of the cotton crops of Bengal, December 1905.

District.	Area (in acres.)							Yield (in bales of 400 lbs. each.)							Figures from Cadastral Survey.			Remarks showing general condition and prospects.
	Of current year's crops (1905-06).	Of previous year's crops (1904-05).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (−) area in—			Of current year, *i.e.*, of area in column 2.	Of previous year, *i.e.*, of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (−) yield in—			Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
					Column 5.	Column 6.						Column 10.	Column 11.					
1	2	3	4		5	6		7	8	9		10	11		12	13	14	15
			Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.	Acres.		Acres.	
Bankura ... Early ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not grown in this district.
Bankura ... Late ...	1,700	2,000	1,600	1,750	−15·0	+6·2	−4·5	1,120	1,400	735	856	−15·0	+61·9	+39·6	15,210	1889-90 to 1894-1900.	Not available.	
Midnapore ... Early ...	1,700	1,900	1,860	1,990	−10·5	−8·6	−10·1	113	126	640	529	−10·3	−82·5	−78·6	36,342	1893 to 1898.	388	The excessive rain has damaged the plants to a certain extent; hence the outturn will not be so good as expected.
Midnapore ... Late ...	1,700	2,300	2,100	2,080	−22·7	−19·0	−18·2	431	764	1,055	927	−43·6	−59·1	−53·5				
Patna ... Early ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Early cotton is not grown in this district.
Patna ... Late ...	1,500	1,400	1,220	1,590	+7·1	+22·9	−5·6	562	525	362	462	+7·0	+55·2	+21·6	73,164	1900-01	5	
Shahabad ... Early ...	30	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	
Shahabad ... Late ...	1,100	200	...	...	+450·0	...	...	264	48	...	...	+450·0	...	...	...	...	...	

District.		Area (in acres).							Yield (in bales of 400 lbs. each).							Figures from Cadastral Survey.			Remarks showing general condition and prospects.
		Of current year's crop (1905-06).	Of previous year's crops (1904-06).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (—) area in—			Of current year, *i.e.*, of area in column 8.	Of previous year, *i.e.*, of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (—) yield in—			Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
						Column 3.							Column 8.						
1		2	3	4		5	6		7	8	9		10	11		12	13	14	15
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.	Acres.		Acres.	
Saran	Early	525	...	...	...	...	...	...	210	...	...	...	...	...	...	1,633,435	1893 to 1901.	14,839	At present it is too early to make a fair estimate of cotton's outturn, but the excessive rain during last August and September is calculated to reduce the prospect of the crop.
	Late	13,875	13,200	18,400	27,900	+ 5·1	- 24·6	—50·2	5,550	5,610	6,849	10,645	— 1·0	—18·9	—47·8				
Champaran	Early	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	The outturn of *kapas* is expected to be on an average 43 per cent. only owing to heavy rain in August 1905.
	Late	923	1,900	2,180	2,040	—48·7	—57·6	—54·7	67	148	941	894	—54·7	—92·9	—92·5	2,259,840	1892 to 1899.	2,094	
Muzaffarpur	Early	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	The excessive rain has spoiled standing crops considerably.
	Late	3,436	6,136	6,100	6,050	—44·0	—43·6	—43·2	1,718	3,160	2,017	2,017	—45·6	—14·8	—14·8	1,941,254	1891-92 & 1899-1900.	6,100	
Darbhanga	Early	16	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...	
	Late	3,212	1,700	3,260	6,240	+88·9	— 1·4	—48·5	1,028	535	913	1,858	+92·1	+12·6	—44·6	2,142,690	1896 to 1903.	2,300	
Monghyr	Early	160	100	320	360	...	—68·7	—72·2	9	10	76	73	—10·0	—88·1	— 87·6	985,552	1901 to 1904.	Not recorded.	
	Late	300	300	840	650	...	—64·3	—53·8	26	30	184	140	—13·3	—85·9	—81·4				

Bhagalpur ...	Early ...	900	300	6,940	3,960	−33·3	−97·1	−97·7	60	120	2,034	2,696	−50·0	−97·0	−97·8	1,214,080	1902 to 1904.	47	Excessive rainfall has caused damage.
	Late ...	75	275	1,740	2,150	−73·7	−95·6	−96·5	15	41	306	419	−63·4	−95·0	−96·4				
Sonthal Parganas.	Early ...	11,000	10,700	10,580	11,700	+ 2·8	+ 3·9	− 5·9	1,622	1,552	3,506	3,452	+ 4·5	−56·6	−53·0	2,756,190	1889 to 1893 and 1898 to 1903.	14,519	The crop was much damaged by heavy rains; hence the low outturn.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
Cuttack ...	Early ...	700	1,800	3,080	2,730	−61·1	−77·2	−74·2	131	337	737	628	−61·1	−82·2	−79·1	2,088,437	1887 to 1895 and 1899 to 1901.	2,604	Scanty rainfall at the time of germination and growth has affected the outturn this year. The sowing of late cotton will continue till the end of December in this district.
	Late ...	74	3,400	4,200	4,110	−97·8	−98·2	−98·2	14	637	1,015	964	−97·8	−98·6	−98·5				
Balasore ...	Early ...	68	50	540	720	+26·0	−86·3	−91·2	9	23	222	256	−59·1	−95·9	−96·5	1,095,778	1891-92 and 1894-95.	111	The decrease in outturn is due to want of seasonable rain.
	Late ...	200	200	160	150	...	+25·0	+33·3	26	92	26	24	−71·7	...	+8·3				
Angul ...	Early ...	2,000*	2,000	2,000	2,620	...	...	−20·6	320*	375	320	436	−14·7	...	−35·5	563,840	1889-90	...	
	Late ...	1,300*	1,300	1,420	1,660	...	− 8·5	−21·7	219*	244	219	347	−10·1	...	−29·7				
Puri ...	Early ...	232	1,200	2,520	3,070	−80·7	−90·8	−94·2	33	144	389	587	−77·1	−91·5	−94·4	1,599,360	1888-89	422	Owing to the timely rainfall the area under report as estimated exceeds by 1,500 acres that of last year.
	Late ...	300	315	1,920	1,570	− 4·8	−84·4	−80·0	21	39	247	251	−46·2	−91·5	−95·6				
Sambalpur ...	Early ...	9,100	7,600	10,194	9,511	+19·7	−10·7	− 4·3	1,365	665	1,189	926	+105·2	+14·8	+47·4	2,447,939	1884 to 1887.	6,000	This year no resowing was necessary. The outturn too has increased compared with that of the preceding year when it was below the normal average.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
Hazaribagh ...	Early ...	738	1,300	4,900	6,200	−43·2	−84·9	−88·0	173	292	1,412	1,797	−40·7	−87·7	−90·3	...	...	...	
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Ranchi ..	Early ...	1,700	1,700	3,300	5,070	...	−48·5	−70·0	204	170	922	1,510	+20·0	−77·9	−86·5	Figures not available.			
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Palamau	Early ...	1,600	3,000	5,120	5,920	−66·6	−80·4	−83·1	112	375	1,210	1,474	−70·1	−90·7	−92·4	187,520	1896-97	1,434	The low outturn is due to excessive rainfall.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				

* The return for the district of Angul not having been received, the figure of area for early cotton has been taken from October forecast 1905 and that for late cotton from last year's forecast and an average outturn estimated in respect of this district.

District.		Area (in acres).							Yield (in bales of 400 lbs. each).							Figures from Cadastral Survey.			Remarks showing general condition and prospects.
		Of current year's crops (1905-06).	Of previous year's crops (1904-05).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (−) area in—			Of current year, *i.e.*, of area in column 2.	Of previous year, *i.e.*, of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (−) yield in—			Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
						Column 5.	Column 6.						Column 8.	Column 9.					
1		2	3	4		5	6		7	8	9		10	11		12	13	14	15
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.	Acres.		Acres.	
Manbhum	Early ...	3,400	4,200	8,400	10,160	−19·0	−59·5	−66·5	807	997	1,866	2,033	−19·0	−56·7	−60·3	...	...	...	
	Late ...	1,200	1,200	1,260	6,330	...	−4·7	−81·0	645	645	571	2,176	...	+12·9	−70·3	...	...	...	
Singhbhum	Early ...	4,000	4,000	4,700	5,200	...	−14·9	−23·0	620	620	1,569	1,648	...	−60·5	−62·4	1,761,984	1895 to 1897, 1900 to 1902.	1,613	For want of rain in October, the outturn of the late cotton is estimated to be less than that of the previous year.
	Late ...	3,000	3,000	2,500	2,600	...	+20·0	+16·1	450	465	1,115	1,031	−3·2	−59·6	−56·3				
Total	Early ...	36,504	39,850	64,454	75,501	−8·4	−43·4	−51·6	5,604	5,905	16,101	18,105	...	−63·9	−67·9	...	...	...	
	Late ...	33,595	38,626	48,900	67,200	−12·2	−30·7	−34·7	12,226	14,383	16,557	23,012	−15·0	−26·1	−46·9	...	...	...	

FINAL FORECAST OF THE WINTER RICE CROP OF BENGAL, 1905.

THE following note is published for general information.

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

The 9th January 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

FINAL FORECAST OF THE WINTER RICE CROP OF BENGAL, 1905.

On an average of five years ending 1903-04, the area under winter rice in the territory to which this forecast relates has represented some 28·0 per cent. of the total area under winter rice in British India.

Explanatory.—The present forecast relates to 33 districts, including Sambalpur and excluding the 14 districts recently transferred to the new Province of Eastern Bengal and Assam.

Character of the season.—It was mentioned in the Preliminary Forecast of the Winter Rice Crop published in October that there was good rain all over the Province in April and May, while June was a very dry month. Over Bengal Proper the monsoon set in early in July, but was delayed in Bihar till about the middle of that month. During the latter half of July and all through August till the end of September rain was continuous and heavy in Bihar. In the Northern districts of the Patna Division and in Monghyr considerable damage was done to the crop by excessive rainfall and consequent floods. In many places the newly transplanted seedlings were washed away and the fields had to be replanted. Some damage from floods was also reported from Howrah and the 24-Parganas. In Orissa and in parts of Chota Nagpur and the adjoining districts of the Burdwan Division, on the other hand, the crop is reported to have suffered from want of sufficient rain. The rainfall in October was generally light all over the Province and there was practically none in November. On the whole the rainfall was not favourably distributed.

2. *Area cultivated.*—The area reported as actually sown in the Province as now constituted was 20,822,000 acres against 21,097,500 acres of last year and a normal area of 21,443,600 acres. The estimate of normal area is based

upon ascertained data in only twenty one districts, which have been wholly or partially surveyed. The normal area under winter rice in these districts is 18,281,700 acres, and the actual area under the crop this year is estimated at 13,069,700 acres.

3. *Outturn.*—Out of the 33 districts in the Province only Gaya, Darjeeling and Singhbhum return a normal crop or over. Fifteen districts show an outturn of between 90 and 99 per cent.; five between 80 and 89. Eight districts, *e.g.*, Cuttack (71 per cent.), Puri (73 per cent.), Angul (74 per cent.), Champaran (75 per cent.), Ranchi (75 per cent.), Balasore (76 per cent.), Murshidabad (79 per cent.), and Darbhanga (79 per cent.) show from 70 to 79 per cent. while Nadia 69 per cent.) and Monghyr (62 per cent.) show under 70 per cent. Since the submission of the Preliminary Forecast the prospects of the crop have improved in 11 districts and deteriorated in 16 districts.

According to the figures reported by District Officers the outturn of the crop for the Province as a whole works out to 88 per cent. of the normal, or the same figure as shown in the Preliminary Forecast. Accepting these figures, the estimated outturn would be 201,930,900 cwts. of cleaned rice against 199,952,600 cwts. obtained last year. With the limited agency at our disposal in this Province, it is difficult to obtain reliable estimates of outturn, and there is still a tendency perhaps to underestimate the outturn, or rather to over estimate the "normal" outturn.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

CALCUTTA;
The 6th December 1905.

APPENDIX I.

Final Forecast of the Winter Rice Crop of Bengal, 1905.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
DISTRICT.	Subdivision.	Total area of subdivision in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1904) in acres.	Estimated area under winter rice this year (1905), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	FIGURES FROM CADASTRAL SURVEY.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
									Acres.		Acres.		
Burdwan...	Sadar	811,520	635,500	351,60	358,500	358,800	75	95	46,164	1881-1892, 1903-1905.	18,592	Failure of rain at the latter end of the season accounts for the low outturn in the Raniganj Subdivision. The figures in column 12 include all kinds of rice.	
	Kalna	355,360	224,000	115,200	115,200	110,600	75	110					
	Katwa	258,560	170,000	130,200	140,000	140,000	90	100					
	Raniganj	396,520	254,700	209,000	209,000	209,000	55	90					
	District Total ...	1,720,360	1,284,200	806,000	823,000	817,300	72	97	46,164	...	18,592		
Birbhum...	Sadar	708,480	608,900	393,000	393,000	393,000		80	5,900	1890	5,900		
	Rampur Hât ...	412,800	267,400	211,600	235,600	230,600	75	100	11,500	1893	11,500		
	District Total ...	1,121,280	776,300	604,600	628,600	623,600	7	87	17,400	...	17,400		

1	2	3	4	5	6	7	8	9	10	11	12	13	14
District.	Subdivision.	Total area of subdivision in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice in acres.	Approximate area under winter rice last year (1904) in acres.	Estimated area under winter rice this year (1905) in acres.	Taking 100 to represent the normal outturn, how much represented outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
Bankura...	Sadar	1,229,440	428,800	346,600	350,000	350,000	70	90	Acres. 15,210	1889-92 1894-1900	Acres. Not known.	The decrease in the outturn is due to the cessation of rain since October 1905.	
	Vishnupur ...	448,000	214,000	160,400	190,000	190,000	90	90					
	District Total ...	1,677,440	642,800	507,000	540,000	540,000	77	90					
Midnapore	Sadar	3,319,040	1,249,300	717,500	710,000	708,700	85	95	35,342	1893-98	25,260	The outturn has been slightly better in Contai than what was estimated in the preliminary forecast.	
	Contai		440,100	356,700	350,000	350,000	90	90					
	Tamluk		329,600	220,200	200,000	200,000	90	85					
	Ghatal		171,600	118,300	105,000	105,000	65	50					
	District Total ...	3,319,040	2,190,600	1,412,700	1,365,000	1,363,700	85	89	...	...	...		
Hooghly ...	Sadar	762,240	124,000	115,900	110,000	110,000	65	88	...	...	...	The prospect is better on account of seasonable rains.	
	Serampore ...		111,600	85,000	85,000	85,000	75	100					
	Arambagh ...		117,000	78,900	70,000	70,000	50	80					
	District Total ...	762,240	352,600	279,800	265,000	265,000	64	90	...	...	...		
Howrah ...	Sadar	110,720	86,100	48,700	48,700	45,000	100	80	...	...	...	* Prospect of crops since improved; hence better outturn.	
	Uluberia	215,680	169,800	75,600	50,000	51,000	63	100*					
	District Total ...	326,400	255,900	124,300	98,700	96,000	81	91	...	...	...		

24-Parganas	Sadar	3,100,160	458,600	362,000	387,000	380,000	100	95	...	...	...	Subsequent favourable rainfall accounts for the increase in the outturn as compared with that of the preliminary forecast. The figures in column 7 have been revised by the subdivisional officers of Barrackpore and Basirhat.
	Barasat		100,400	80,000	70,000	70,000	90	100				
	Barrackpore ...		77,100	24,600	16,200	20,500	100	110				
	Basirhat		203,400	142,500	142,000	142,400	90	95				
	Diamond Harbour		240,200	239,500	239,300	238,900	100	92				
	District Total ..	3,100,160	1,079,700	878,600	852,500	851,800	98	95	...	...	...	
Nadia ...	Sadar	1,787,520	217,200	18,000	14,700	19,500	50	72	Not cadastrally surveyed			Slight increase in the outturn as compared with that of the preliminary forecast is due to the equal distribution of rainfall.
	Kushtia		161,800	33,300	19,400	30,900	50	75				
	Meherpur		244,700	43,500	32,000	31,800	51	76				
	Chuadanga ...		170,900	12,400	12,400	19,300	84	68				
	Hanaghat		199,200	24,600	33,300	24,900	67	81				
	District Total ..	1,787,520	1,043,800	136,800	110,800	126,400	59	69	...	...	...	
Murshidabad.	Sadar	481,280	302,300	67,600	67,000	68,600	70	70	...	...	...	.....
	Lalbagh	250,800	142,700	43,900	43,900	43,400	85	85				
	Jangipur	324,760	224,600	27,000	23,000	27,000	75	105				
	Kandi	327,650	225,900	138,600	122,600	124,200	50	75				
	District Total	1,371,290	985,500	277,100	257,100	263,300	63	79	...	...	...	
Jessore ...	Sadar	668,960	523,200	153,300	140,000	130,000	75	100	...	...	...	Increase in the outturn is due to favourable rainfall in October. Jute is being grown on paddy land is in the Bongaon Subdivision
	Jhenida	304,000	197,700	55,000	50,000	55,000	65	75				
	Magura	372,000	171,500	62,000	49,500	49,000	70	80				
	Narail	311,600	249,300	150,300	130,000	130,000	75	100				
	Bongaon	415,360	249,000	113,000	125,000	100,000	63	100				
	District Total .	1,872,060	1,191,000	583,600	494,500	463,000	6	95	..	...	...	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Figures from Cadastral Survey.				
District.	Subdivision.	Total area of subdivision in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1904) in acres.	Estimated area under winter rice this year (1905), in acres.	Taking 100 to represent the normal outturn, how much represented outturn last year (1904) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905) ?	Total area to be district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
Khulna ...	Sadar	3,049,542	293,400	224,900	225,500	225,500	95	95	Acres.		Acres.		
	Bagirhat		277,100	234,000	234,000	200,000	100	50					
	Satkhira		299,500	201,800	201,800	201,800	100	100	13,705	1893 to 1900.	12,993	The decrease in the area and outturn was caused by insufficient rain in May and June and heavy rains in July and August, and also to the damages done by the insect called *Parali*.	
	Area of boundary khals and rivers of the Sundarbans.		.....	.....	.....	.....	...	...					
	District Total ...	3,049,542	870,000	660,700	661,300	627,300	98	82	...	...	...		
Patna ...	Sadar	213,760	193,400	109,000	75,500	109,000	80	100					
	Barh	336,640	285,100	99,900	75,000	75,500	50	75	73,164	1900-01	7,243	Owing to the recent floods in certain parts of the district the normal outturn as anticipated at the time of the preliminary forecast has been reduced to 95 per cent.	
	Bihar	506,240	378,100	237,300	196,000	200,000	75	100					
	Dinapore	271,360	225,500	92,600	93,600	92,600	65	95					
	District Total ...	1,328,000	1,082,100	538,800	439,100	477,100	69	95	73,164	...	7,243		
Gaya ...	Sadar	1,219,200	917,900	496,800	396,000	396,000	75	100					
	Nawada	611,200	489,600	370,000	350,000	350,000	62	100					
	Jehanabad ...	387,840	321,900	209,600	209,600	209,600	75	100	514,592	1893 to 1895 and 1900-02.	147,951	The outturn this year is estimated to be normal owing to favourable season.	
	Aurangabad ...	797,440	478,100	241,900	241,900	241,900	75	100					
	District Total ...	3,015,680	2,207,500	1,318,300	1,197,500	1,197,500	71	100	514,592	...	147,951		

Shahabad	Arrah	584,320	487,400	325,000	325,000	320,000	77	85	Acres. ...	...	Acres. ...	The flood in the middle of September and the comparative failure of the Hathya in October account for the decrease in the outturn.
	Buxar	428,160	340,000	234,500	234,500	230,000	63	80	...	...	...	
	Bhabua	332,640	470,000	313,500	270,000	300,000	90	95	...	...	...	
	Sasaram	953,600	544,400	355,000	277,500	277,500	90	80	...	...	...	
	District Total ...	2,298,720	1,841,800	1,228,000	1,107,000	1,127,500	80	85	...	...	...	
Saran ...	Sadar	675,700	547,500	141,200	141,200	160,000	85	95	1,633 435	1893 to 1901.	141,229	Prospects have improved somewhat since the submission of the preliminary forecast.
	Siwan	542,146	423,300	142,000	120,000	142,000	100	92			141,996	
	Gopalganj ...	493,440	386,400	90,600	90,600	90,600	88	80			90,623	
	District Total ...	1,711,286	1,357,200	373,800	351,800	392,600	91	90	1,633,435	...	373,848	
Champaran	Sadar	971,520	760,900	257,000	257,000	257,000	75	70	2,259,840	1892-96	250,000	The cessation of rain since October last has affected the final outturn; but the damage by the excessive rain of August is rather less than originally supposed.
	Bettiah	1,288,320	686,700	293, 00	300,000	300,000	56	80				
	District Total ...	2,259,840	1,447,600	550,000	557,000	557,000	65	75	2,259 840	...	550,000	
Muzaffarpur.	Sadar	780,647	654,800	216,000	216,000	216,000	87	62	1,942,400	1892-93 to 1898-99.	216,618	The winter rice crop in the Hajipur and Sadar Subdivisions was damaged by floods.
	Hajipur	511,196	399,200	105,100	105,100	105,100	56	68			105,202	
	Sitamarhi ...	650,557	573,000	337,500	337,500	337,500	75	105			337,499	
	District Tota	1,942,400	1,627,000	658,600	658,600	658,600	76	85	1,942 400	...	659,319	
Darbhanga	Sadar	2,142,690	617,400	382,000	382,000	380,000	100	75	2,142,690	1896 to 1903.	382,000	Decrease in the area as well as in the outturn is due to the flood which damaged the crop to a considerable extent. The damage was, however, made good to a certain extent by subsequent retransplantation.
	Samastipur ...		392,200	123,500	135,400	135,900	100	52			123,500	
	Madhubani ..		668,400	462,400	462,400	440,600	93	90			462,400	
	District Total ..	2,142,690	1,678,000	967,900	979,800	955,900	97	79	2,142,690	...	967,900	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
District.	Subdivision.	Total area of subdivision and district, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1904), in acres.	Estimated area under winter rice this year (1905), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	FIGURES FROM CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	FIGURES FROM CADASTRAL SURVEY. Years during which the cadastral survey took place.	FIGURES FROM CADASTRAL SURVEY. Area found under this crop during the cadastral survey.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
Monghyr...	Sadar	2,510,080	698,200	265,100	193,800	200,500	75	65	985,552	1900-04	83,347	The last flood carried away the paddy over a fairly large area in North Monghyr. The paddy seedlings were swept away. The tract adjoining the affected area will yield a bumper crop, and the loss to a great extent will be compensated. The flood did the greatest damage in Begusari Subdivision.	
	Begusarai		369,300	14,700	28,500	27,300	60	30			38,379		
	Jamui		515,300	100,000	100,300	105,300	65	65			Not surveyed.		
	District Total ...	2,510,080	1,582,800	379,800	322,300	333,800	71	62	985,552	...	121,726		
Bhagalpur	Sadar	597,760	464,000	250,000	250,000	250,000	100	100	Not furnished.	1902-04	397,027	The Subdivisional Officer of Supaul returns only an 80 per cent. crop, but I have raised this to 90 per cent., as I believe the damage done by floods has been over-estimated.	
	Madhipura ...	752,640	598,000	196,200	318,800	306,200	100	100					
	Banka	756,480	589,000	527,400	550,000	527,400	100	100					
	Supaul	597,760	447,000	202,000	195,000	195,000	100	90					
	District Total ...	2,704,640	2,097,000	1,175,600	1,313,800	1,178,600	100	98	..	...	397,027		
Purnea ...	Sadar	1,646,073	790,000	320,000	320,000	320,000	80	85	...	...	...	The crop was affected by excessive rain in August and September 1905, especially on low lands.	
	Kishanganj ...	861,440	615,500	430,000	344,000	430,000	90	100	...	...	...		
	Araria	688,640	269,400	130,000	120,000	130,000	62	100	...	...	...		
	District Total ..	3,196,153	1,674,900	880,000	784,000	880,000	82	95	...	...	...		

Darjeeling	Sadar, including Kalimpong.	464,640	74,400	11,600	11,600	11,600	117	117	Acres. Kalimpong. 114,216	1,903	Acres. 4,904	
	Kurseong ..	118,400	14,000	...	...	...	...	...	...	...	...	
	Siliguri ...	161,920	72,200	52,700	52,700	52,700	90	100	14,733	1,897	46,160	
	District Total ...	744,960	160,600	64,300	64,300	64,300	95	103	128,949	...	51,064	
Santhal Parganas.	Dumka	914,560	269,300	92,100	92,100	92,100	75	95	...	...	...	The crops having suffered both from excessive rainfall in July and August and want of rain in October, the outturn is below the normal.
	Deoghar	619,560	234,100	49,700	49,700	49,700	75	110				
	Godda	618,880	280,500	99,000	99,000	99,000	77	76				
	Jamtara	445,440	170,100	55,800	55,800	55,800	80	125				
	Pakaur	437,120	265,400	133,000	133,000	133,000	104	109				
	Rajmahal	474,240	325,900	150,000	150,000	150,000	89	75				
	District Total ...	3,500,800	1,545,300	579,600	579,600	579,600	87	94	...	...	...	
Cuttack ...	Sadar	840,960	1,223,500	332,100	380,000	385,600	79	75	2,088,437	1888-95 and in 1901.	904,039	The decrease in the outturn is due to insufficient rain.
	Kendrapara ...	643,200		290,100	327,700	327,700	88	63				
	Jajpur	704,640		262,400	262,000	262,400	60	75				
	Banki (including Kh. Dompara).	149,760		32,000	32,000	32,000	75	68				
	District Total ...	2,338,560	1,223,500	916,600	1,001,700	1,007,700	77	71	2,088,437	...	904,039	
Balasore ...	Sadar	739,110	496,200	458,600	458,800	458,800	95	85	616,043	1891-92	378,791	Low outturn is due to deficient rainfall.
	Bhadrak	595,258	436,000	404,800	404,800	356,200	100	66	479,735	1894-95	329,578	
	District Total ...	1,334,368	932,200	863,600	863,600	815,000	97	76	1,095,778	...	708,369	
Angul ...	Angul	563,840	160,000	74,600	76,200	76,200	75	70	...	...	...	
	Khondmals ...	512,000	100,000	50,000	50,000	50,000	80	80	...	...	...	
	District Total ...	1,075,840	260,000	124,600	126,200	126,200	77	74	...	...	...	
Puri ...	Sadar	951,210	435,750	318,200	383,000	350,200	75	66	951,210	1888-89	365,571	The decrease in the outturn is due to the want of timely rain. The rain was also deficient.
	Khurda	648,150	314,450	200,000	266,900	265,100	85	83	648,150		238,770	
	District Total ...	1,599,360	750,200	518,200	649,900	615,300	79	73	1,599,360	...	604,341	
Sambalpur	Sadar	821,373	389,700	99,200	102,900	104,800	100	95	2,447,939	1884-87	91,535	A somewhat long and continued drought in the month of July after the first rainfall retarded *bidis* operations, and consequently caused the outturn to go a little below the normal. The crop, however, that has chiefly suffered is that on Mal and inferior Berna lands.
	Bargarh	1,093,326	662,100	148,600	155,800	159,200	100	95			145,576	
	District Total ...	1,915,199	1,051,800	247,800	258,700	264,000	100	95	2,447,939	...	237,211	

1	2	3	4	5	6	7	8	9	10	11	12	13	14
District.	Subdivision.	Total area of subdivision and district, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1904), in acres.	Estimated area under winter rice this year (1905), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
Hazaribagh.	Sadar	3,210,880	1,132,000	615,200	615,200	615,200	72	97	...	...	...		
	Giridih	1,282,560	571,000	392,500	392,500	392,500	80	90	...	...	...		
	District Total ..	4,493,440	1,703,000	1,007,700	1,007,700	1,007,700	75	94	...	...	...		
Ranchi ...	Sadar	2,242,560	881,900	661,300	661,300	661,300	75	75	Survey operation in progress.			The decrease in the outturn is due to the early cessation of rain.	
	Gumla	2,319,360	618,100	579,600	579,600	579,600	75	75					
	District Total ...	4,561,920	1,500,000	1,240,900	1,240,900	1,240,900	75	75					
Palamau ...	Whole district ...	3,144,960	627,600	277,900	200,000	140,000	75	90	187,520	1896-97	15,906	The increase in the outturn as compared with that of the preliminary forecast is due to timely and sufficient rainfall, especially in September.	
Manbhum	Sadar	2,140,160	1,118,500	763,500	762,560	631,000	76	95	Not cadastrally surveyed			The low outturn may be ascribed (*a*) to a blight called *khorka* in the Gobindpur Subdivision which affected the paddy and was due probably to the excessive rain; (*b*) total cessation of rain in the latter part of the season when the corn was maturing.	
	Gobindpur ...	513,920	300,700	183,000	220,100	220,100	115	87					
	District Total ...	2,654,080	1,419,200	946,500	982,600	851,100	84	93	...	...	...		
Singhbhum	Whole district ...	2,490,240	840,700	315,000	315,000	312,400	75	105	1,761,984	1896-97 and 1900-02.	Not available.	The increase in the outturn is due to the favourable rains.	
	Grand Total ...	73,571,318	39,282,400	21,443,600	21,097,500	20,823,000	86*	88					* As estimated by this Department.

APPENDIX II.

Statement of Rainfall from May to November 1905.

Division and District.	May.		June.		July.		August.		September.		October.		November.	
	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.	Normal average.	Actual rainfall.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
BURDWAN. Burdwan	5·08	6·92	10·15	3·15	12·25	21·92	11·76	9·76	8·40	9·19	3·35	2·88	0·63	Nil.
BURDWAN. Birbhum	4·07	7·16	10·96	3·93	12·49	17·30	10·93	13·78	10·39	10·64	3·52	2·89	0·41	Nil.
BURDWAN. Bankura	4·36	4·28	10·85	2·98	12·22	19·47	11·88	8·80	8·70	9·87	3·15	2·03	0·54	Nil.
BURDWAN. Midnapore	5·39	4·87	10·23	2·93	12·43	19·04	12·82	10·38	9·61	10·93	4·41	3·91	0·64	Nil.
BURDWAN. Hooghly	5·30	7·33	10·28	2·54	12·02	23·73	12·53	8·29	8·83	9·97	3·92	4·78	0·59	Nil.
BURDWAN. Howrah ...	5·27	6·96	10·93	2·00	11·83	27·70	11·40	6·99	9·45	10·63	3·79	4·82	0·51	Nil.
PRESIDENCY. 24-Parganas	5·49	8·06	10·89	2·10	12·98	23·76	13·29	8·81	10·04	14·32	5·21	7·40	0·82	Nil.
PRESIDENCY. Nadia ...	6·73	10·12	10·00	4·26	10·36	18·98	10·96	11·64	8·48	13·22	4·04	4·89	0·74	Nil.
PRESIDENCY. Murshidabad.	5·13	8·88	10·15	4·34	10·90	17·22	10·45	14·53	9·35	14·20	3·75	4·70	0·49	Nil.
PRESIDENCY. Jessore ...	7·13	8·96	11·69	4·69	10·61	22·13	10·67	13·91	8·45	14·93	4·44	9·10	0·88	Nil.
PRESIDENCY. Khulna ...	6·45	6·17	12·77	4·84	13·10	26·67	12·32	16·02	9·55	16·64	5·21	8·60	0·93	Nil.
PATNA. Patna ...	1·75	1·00	7·71	1·10	12·40	13·02	11·31	17·47	7·20	11·80	2·66	0·17	0·19	Nil.
PATNA. Gaya ...	1·18	0·58	6·52	0·33	12·40	16·88	11·72	13·95	6·55	15·08	2·27	0·04	0·20	Nil.
PATNA. Shahabad	0·77	0·64	6·44	0·15	13·60	13·15	11·66	15·34	6·98	16·23	2·61	0·27	0·35	Nil.
PATNA. Saran ...	1·55	2·14	7·95	0·83	11·77	12·20	11·00	25·85	8·20	10·09	2·67	1·13	0·18	Nil.
PATNA. Champaran	2·61	3·57	9·34	4·88	13·72	19·79	12·81	25·80	9·89	7·61	3·28	0·13	0·11	Nil.
PATNA. Muzaffarpur	2·29	2·90	7·41	2·26	12·03	13·89	11·00	24·89	8·17	12·04	2·61	0·51	0·11	Nil.
PATNA. Darbhanga	2·56	3·48	7·47	1·82	12·59	19·53	12·49	29·00	10·06	13·77	2·16	0·33	0·11	Nil.
BHAGALPUR. Monghyr	2·16	4·72	7·63	1·00	13·33	15·70	11·41	15·59	9·57	13·91	2·49	0·13	0·09	Nil.
BHAGALPUR. Bhagalpur	3·15	5·18	8·34	2·26	13·72	21·31	11·66	15·07	10·19	16·87	2·58	0·66	0·07	Nil.
BHAGALPUR. Purnea ...	5·41	6·38	12·61	6·46	18·16	16·01	14·98	26·37	15·44	17·37	2·86	1·26	0·07	Nil.
BHAGALPUR. Darjeeling	9·29	9·62	23·36	16·97	32·08	32·81	24·86	36·20	18·22	21·15	4·23	7·01	0·81	0·05
BHAGALPUR. Santhal Parganas.	2·75	4·63	9·79	1·82	13·68	18·12	11·66	17·21	11·10	11·04	3·15	0·82	0·28	0·06
ORISSA. Cuttack ...	4·23	4·70	9·71	3·92	11·89	9·85	12·77	7·36	10·19	11·25	6·19	4·88	1·67	Nil.
ORISSA. Balasore ...	5·06	2·71	9·10	3·95	12·03	11·57	11·85	4·51	11·13	11·61	5·54	4·89	1·21	Nil.
ORISSA. Puri ...	3·13	4·34	8·17	3·52	10·23	6·83	12·05	9·74	9·82	11·99	7·18	2·15	2·30	0·01
ORISSA. Sambalpur	1·41	2·19	11·31	2·57	19·87	18·18	16·39	16·41	8·86	12·78	2·13	0·60	0·42	Nil.
CHOTA NAGPUR. Hazaribagh	1·89	1·27	8·43	0·98	14·33	17·44	12·60	10·22	8·37	12·72	3·13	0·48	0·31	Nil.
CHOTA NAGPUR. Ranchi ...	1·69	2·36	9·64	1·39	14·38	15·82	13·31	11·15	8·50	10·18	2·63	0·80	0·38	Nil.
CHOTA NAGPUR. Palamau ...	0·94	0·16	6·80	0·54	13·85	13·92	13·42	10·26	7·05	19·05	2·69	1·25	0·29	Nil.
CHOTA NAGPUR. Manbhum	2·81	2·78	9·59	1·73	12·80	19·75	12·78	10·09	8·52	11·09	2·70	0·72	0·31	Nil.
CHOTA NAGPUR. Singhbhum	3·33	3·95	10·57	2·44	15·07	20·63	14·54	6·99	8·19	13·85	2·80	1·35	0·42	Nil.

APPENDIX III.

Abstract Statement of Estimated Acreage and Outturn of the Winter Rice Crop, 1905.

PROVINCE.	ACREAGE.							OUTTURN IN CWT.						
	Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1899 to 1903).	Average of ten preceding years (viz., 1894 to 1903).	Percentage by which column 2 exceeds (+) or falls short (−) of area in—			Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of five preceding years (viz., 1899 to 1903).	Average of ten preceding years (viz., 1894 to 1903).	Percentage by which column 9 exceeds (+) or falls short (−) of outturn in—		
					Column 6.	Column 7.	Column 8.					Column 13.	Column 14.	Column 15.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Bengal ...	20,822,800	21,097,500	19,806,300	20,622,000	− 1·31	+ 5·13	+ 0·63	20,730,900	199,952,600	188,900,000	197,700,000	+ 0·99	+ 6·90	+ 2·14

FINAL FORECAST OF THE BHADOI CROPS OF BENGAL, 1905.

THE following note is published for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.
The 9th January 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

FINAL FORECAST OF THE *Bhadoi* CROPS OF BENGAL, 1905.

(On an average of the five years ending 1903-04 the area under Bhadoi paddy in the territory to which this forecast relates has represented some 6·0 per cent. of the total area under Bhadoi paddy in British India.

Explanatory.—The present forecast relates to the Province as now constituted, *i.e.*, including Sambalpur and excluding the fourteen districts transferred to the newly-formed Province of Eastern Bengal and Assam.

2. *Character of the season.*—As reported in the Preliminary Forecast, the rainfall was heavy and general in March and April. In May, too, the rainfall was general all over the Province and equal to the normal for the month. June was abnormally dry. The monsoon was delayed in Behar till about the middle of July, but the fall was then very heavy and continued till the end of September. In Chota Nagpur, Orissa and the adjoining districts of the Burdwan Division, on the other hand, the rainfall was from light to moderate. On the whole the season was very unfavourable to the *bhadoi* crops.

3. *Area sown.*—The total area sown with different *bhadoi* crops in the Province as now constituted came to 9,099,800 acres, against 9,270,300 acres of last year and a normal area of 9,848,600 acres. Of the *bhadoi* food-crops, by far the most important is *bhadoi* paddy In Bihar and Chota Nagpur a good deal of maize, *jowar* and *marua* is also grown. Of the *bhadoi* non-food crops the most important used to be jute, but with the transfer of many northern and eastern districts from the Province, it has ceased to hold the same position. A separate forecast is devoted to this crop.

Outturn.—The heavy rain and floods from July to September in Bihar seriously damaged the *bhadoi* crops, especially maize. Only two districts, *e.g.*, Darjeeling and Birbhum,

return a bumper and normal crop. Two more show between 90 and 99 per cent; nine between 80 and 89; twelve between 70 and 79; Gaya and Shahabad return only 59 per cent., while Saran, Muzaffarpur, Darbhanga, Patna, Monghyr and Howrah return under 50 per cent.

Since the publication of the Preliminary Forecast, prospects improved in twelve districts and deteriorated in thirteen. According to the estimate of the district officers, the average outturn of the different *bhadoi* crops is 72 per cent. of the normal.

Accepting 84 per cent. as the estimated outturn of *bhadoi* paddy, the outturn of cleaned rice may be estimated at 26,816,700 cwts., against 26,192,700 cwts. of last year.

C. E. A. W. OLDHAM,

On special duty in connection with the Agriculture Department.

CALCUTTA,

The 6th December 1905.

APPENDIX I.

Final forecast of the Bhadoi crops of Bengal, 1905.

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1904) under each specified *bhadoi* crop in acres.	Estimated area this year (1905) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Burdwan ...	1,726,960	1,264,200	*Bhadoi* paddy	173,700	161,100	142,100	75	82	Acres. 46,164	1899 to 1902 and 1903-1904 to 1904-1905.	Acres. 13,563		
			Indian-corn (maize)	3,000	3,000	3,000	89	89			...		
			Other *bhadoi* cereals and *bhadoi* pulses.	8,100	6,700	6,700	73	73			100		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,800	2,300	2,300	67	82			36		
			Other *bhadoi* non-food-crops ...	10,100	13,500	13,500	68	68			25		
			Total ...	197,700	187,600	167,600	74	86	46,164	...	13,663		
Birbhum ...	1,121,280	776,200	*Bhadoi* paddy	144,100	144,100	144,100	75	100					
			Indian-corn (maize)	1,900	1,900	1,900	75	100					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,400	1,400	1,400	75	100					
			Other *bhadoi* non-food-crops ...	2,800	2,800	2,800	75	100					
			Total ...	150,200	150,200	150,200	75	100					
Bankura ...	1,677,440	642,800	*Bhadoi* paddy	21,900	18,000	14,500	80	80	15,210	1899 to 1898, 1894 to 1900.	Not known.	The decrease both in area and outturn is due to want of timely rain.	
			Bajra	800	600	600	75	75					
			Mandua (*marua* or *ragi*) ...	1,100	800	600	75	75					
			Indian-corn (maize)	3,600	3,200	3,200	53	75					
			Other *bhadoi* cereals and *bhadoi* pulses.	8,400	7,100	7,500	82	75					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	700	2,400	2,500	88	75					
			Other *bhadoi* non-food-crops ...	1,300	1,000	1,000	86	75					
			Total ...	37,700	33,100	30,100	84	77	15,210	...	...		

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1904) under each specified *bhadoi* crop in acres.	Estimated area this year (1905) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Acres.		Acres.		
Midnapore ...	3,319,040	2,190,000	*Bhadoi* paddy	146,000	100,600	101,100	75	72					
			Bajra	6,100	5,900	5,800	60	40					
			Mandua (*marua* or *ragi*) ...	2,000	1,900	1,900	60	50					
			Indian-corn (maize) ...	21,200	21,200	20,600	50	50					
			Other *bhadoi* cereals and *bhadoi* pulses.	48,700	47,300	47,300	65	65	35,342	1893 to 1898.	16,293	Owing to untimely and insufficient rainfall the area and outturn have been small.	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	23,300	20,300	20,400	75	70					
			Other *bhadoi* non-food-crops ..	54,300	51,900	51,900	90	87					
			Total ...	262,500	249,100	248,700	74	71	35,342	...	16,293		
Hooghly ...	768,340	333,600	*Bhadoi* paddy	32,000	24,900	26,600	77	83					
			Other *bhadoi* cereals and *bhadoi* pulses.	1,500	1,500	500	75	50					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,000	2,900	2,500	86	83	...	...	...	The outturn is expected to be better on account of seasonable rainfall.	
			Other *bhadoi* non-food-crops ...	10,000	4,700	4,000	77	80					
			Total ...	46,500	34,000	43,600	77	87	...	...	...		
Howrah ...	338,400	253,000	*Bhadoi* paddy	18,500	11,800	17,000	73	40	...	...	...	The figures in column 7 have been revised. The prospects of crops have since improved.	
			Indian-corn (maize)	100	100	100	100	100					
			Other *bhadoi* cereals and *bhadoi* pulses.	1,300	1,000	1,300	64	28					
			Other *bhadoi* food-crops (*e.g.*, vegetables.)	2,700	1,100	2,700	87	54					
			Total ...	22,600	14,000	21,100	74	46	...	...	...		

24-Parganas ...	3,100,160	1,079,700	*Bhadoi* paddy	108,700	62,400	62,500	84	87	...	...	...	This year's area under *bhadoi* cereals and outturn of all crops except non-food-crops have been revised.
			Other *bhadoi* cereals and *bhadoi* pulses.	3,000	3,100	3,100	89	90				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	5,100	6,200	6,400	94	91				
			Other *bhadoi* non-food-crops ...	200	100	100	75	75				
			Total ...	117,000	71,800	72,100	85	87	...	...	...	
Nadia ...	1,787,520	1,043,800	*Bhadoi* paddy	328,900	391,600	403,900	77	80	...	...	...	The decrease in the area under crops other than paddy is due to more extensive area under jute. The figures in column 7 have been revised.
			Mandua (*marua* or *ragi*) ...	300	2,900	...	61	...				
			Indian-corn (maize)	800	2,600	100	74	62				
			Other *bhadoi* cereals and *bhadoi* pulses.	11,700	7,300	4,800	75	68				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	17,700	15,100	6,900	75	65				
			Other *bhadoi* non-food-crops ...	25,000	42,800	24,000	77	70				
			Total ...	384,400	462,300	439,700	77	79	...	...	...	
Murshidabad	1,371,520	985,500	*Bhadoi* paddy	229,700	261,500	250,400	50	74	...	...	...	The increase in outturn is due to timely rain.
			Indian-corn (maize)	200	200	400	50	75				
			Other *bhadoi* cereals and *bhadoi* pulses.	2,200	3,100	3,100	37	54				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,600	3,600	3,700	57	73				
			Other *bhadoi* non-food-crops ...	72,500	66,500	68,500	66	70				
			Total ...	313,200	334,900	326,100	53	73	...	...	...	
Jessore ...	1,872,000	1,191,000	*Bhadoi* paddy	399,700	365,700	362,500	82	87	...	...	...	The increase in the outturn is due to favourable rainfall.
			Other *bhadoi* cereals and *bhadoi* pulses.	18,600	18,100	13,000	69	77				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	28,300	26,500	26,000	75	81				
			Other *bhadoi* non-food-crops ...	9,200	9,000	9,000	95	95				
			Total ...	455,800	419,300	410,500	81	86	...	...	...	
Khulna ...	3,049,542	870,000	*Bhadoi* paddy	65,600	62,800	62,800	74	73	13,705	1873 to 1900.	50	The decrease in the outturn under paddy and food-crops is due to untimely heavy rains.
			Other *bhadoi* cereals and *bhadoi* pulses.	3,200	3,200	3,200	100	100			...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,700	3,200	3,200	96	52			5	
			Total ...	72,500	69,200	69,200	76	73	13,705	...	55	

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1904) under each specified *bhadoi* crop in acres.	Estimated area this year (1905) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905) ?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Acres.		Acres.		
Patna ...	1,328,000	1,082,100	*Bhadoi* paddy	14,200	9,600	11,500	70	79			7,243	The recent flood caused damage to the *bhadoi* crops in some parts; hence the low outturn.	
			Jowar	15,500	13,300	13,500	57	48			163		
			Mandua (*marua* or *ragi*) ...	63,800	63,500	63,500	79	52			341		
			Indian-corn (maize)	114,000	116,300	113,800	51	40			5,189		
			Other *bhadoi* cereals and *bhadoi* pulses.	17,400	16,700	16,100	56	45	73,164	1900 and 1901.	15,771		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,500	7,900	7,600	80	83			141		
			Other *bhadoi* non-food-crops ...	5,800	5,500	5,500	73	72			794		
			Total ...	239,500	231,700	231,300	61	48	73,164	...	29,642		
Gaya ...	3,016,080	2,207,500	*Bhadoi* paddy	20,000	7,000	7,200	80	93			...	The *bhadoi* crops were damaged to some extent by floods in the Jehanabad and Aurangabad Subdivisions and this accounts for the decrease in outturn.	
			Jowar	19,690	13,900	14,100	50	55			1,971		
			Mandua (*marua* or *ragi*) ...	77,290	62,900	62,800	55	60			7,627		
			Indian-corn (maize)	63,500	58,000	57,300	45	50			6,609		
			Other *bhadoi* cereals and *bhadoi* pulses.	30,200	23,300	23,400	60	70	514,592	1893 to 1895 to 1900-1902.	94,140		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,500	3,000	2,900	60	70			419		
			Other *bhadoi* non-food-crops ...	1,400	800	900	65	70			123		
			Total ...	215,400	168,900	168,600	53	59	514,592	...	119,738		

Shahabad ...	2,798,720	1,841,800	*Bhadoi* paddy	57,800	41,700	48,700	61	70				
			Jowar	8,200	7,500	7,500	20	50				
			Bajra	4,200	3,700	3,800	25	50				
			Mandua (*marua* or *ragi*) ...	48,600	34,800	35,600	39	60				
			Indian-corn (maize)	51,200	37,700	39,500	24	50				
			Other *bhadoi* cereals and *bhadoi* pulses.	17,500	12,900	13,300	35	55	...	...	...	The heavy rains in September considerably damaged the crops and hence the preliminary estimate has had again to be reduced.
			Other *bhadoi* food-crops (*e.g.*, vegetables).	16,500	10,900	10,900	40	60				
			Other *bhadoi* non-food-crops ...	20,700	14,500	14,400	32	55				
			Total ...	224,400	163,500	173,700	39	59	...	...	...	
Saran	1,711,280	1,357,200	*Bhadoi* paddy	66,400	66,400	54,700	69	6			66,324	Owing to the delay in the breaking of the monsoon the area sown is less than normal and owing to excessive rain in August a poor outturn was obtained worse even than was anticipated in the preliminary forecast.
			Jowar	5,500	5,500	5,000	50	60			...	
			Bajra	2,800	2,800	2,000	50	60			...	
			Mandua (*marua* or *ragi*) ...	40,600	40,600	25,070	80	35			40,266	
			Indian-corn (maize)	214,300	214,300	214,300	50	30	1,633,435	1893 to 1901	213,240	
			Other *bhadoi* cereals and *bhadoi* pulses.	45,000	45,000	40,000	80	43			...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	21,300	21,300	21,300	80	45			...	
			Other *bhadoi* non-food-crops ...	18,200	18,200	20,000	80	60			...	
			Total ...	414,100	414,100	382,300	61	39	1,633,435	...	319,830	
Champaran ...	2,259,840	1,447,600	*Bhadoi* paddy	223,000	223,000	234,000	83	90			256,671	Nothing has happened since the submission of the first forecast to necessitate a change in the estimate of outturn except as regards Indian corn which proved a very poor crop. There being almost nothing in the cobs in some cases.
			Jowar	6,000	6,000	5,800	75	90			...	
			Bajra	4,000	4,000	4,000	75	90			...	
			Mandua (*marua* or *ragi*) ...	18,000	18,000	16,800	75	80			17,385	
			Indian-corn (maize)	120,000	120,000	120,000	78	60		1892 to 1899	119,868	
			Other *bhadoi* cereals and *bhadoi* pulses.	135,000	135,000	135,000	77	90	2,079,815		...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,000	1,000	1,000	92	90			...	
			Other *bhadoi* non-food-crops ...	1,000	1,000	1,000	97	100			...	
			Total ...	508,000	508,000	517,600	80	83	2,079,815	...	393,924	
Muzaffarpur ...	1,942,400	1,627,000	*Bhadoi* paddy	109,200	109,200	109,200	60	60			109,200	The *bhadoi* crops were considerably damaged by floods.
			Mandua (*marua* or *ragi*) ...	82,400	82,400	82,400	52	50			82,400	
			Indian-corn (maize)	163,800	163,800	163,800	45	40		1892-93 to 1898-99	163,800	
			Other *bhadoi* cereals and *bhadoi* pulses.	128,600	128,600	128,600	68	51	1,942,400		128,600	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,300	8,300	8,300	70	47			8,300	
			Other *bhadoi* non-food-crops ...	15,200	15,200	15,200	75	45			15,200	
			Total ...	507,500	507,500	507,500	56	49	1,942,400	...	507,500	

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1905) under each specified *bhadoi* crop in acres.	Estimated area this year (1906) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1905)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1906)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Acres.		Acres.		
Darbhanga ...	2,142,690	1,678,000	*Bhadoi* paddy	80,800	60,500	42,300	87	45			80,800	The decrease in the area sown with different *bhadoi* crops this year as well as the outturn is due to floods which damaged the crops considerably.	
			Jowar	10,700	4,300	15,500	75	59			10,700		
			Bajra	500	400	200	83	26			500		
			Mandua (*marua* or *ragi*) ...	221,200	193,200	171,000	84	42		1896	221,200		
			Indian-corn (maize)	87,100	119,400	112,000	85	48	2,142,690	to	87,100		
			Other *bhadoi* cereals and *bhadoi* pulses.	9,000	16,500	25,400	86	51		1902	9,000		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	...	...	1,100	...	52			...		
			Other *bhadoi* non-food-crops ...	500	500	11,300	85	40			500		
			Total ...	409,800	394,800	378,800	85	46	2,142,690	...	409,800		
Monghyr ...	2,510,080	1,582,800	*Bhadoi* paddy	58,900	20,000	20,000	48	35			19,544	The crops in several thanas in North Monghyr were affected by floods after the first forecast.	
			Jowar	41,200	13,800	14,000	40	40			...		
			Mandua (*marua* or *ragi*) ...	40,400	31,000	89,100	51	45			42,071		
			Indian-corn (maize)	347,500	218,000	219,000	51	45		1900	144,458		
			Other *bhadoi* cereals and *bhadoi* pulses.	30,000	14,100	14,300	50	46	985,552	to	265,319		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	19,100	18,600	18,700	48	45		1904	...		
			Other *bhadoi* non-food-crops ...	14,000	23,900	29,000	41	40			1,601		
			Tota ...	551,100	339,400	404,100	49	44	985,552	...	472,973		

harsalpur ...	2,704,640	2,027,000	*Bhadoi* paddy	274,100	317,000	274,300	100	96	...	...		Excessive rainfall has caused damage to the crops, hence the decrease in the outturn.
			Jowar	22,000	22,000	22,100	90	90	...	...		
			Mandua (*marua* or *ragi*) ...	130,300	123,100	126,100	100	58	...	...		
			Indian-corn (maize)	244,100	250,600	244,600	90	64	...	...		
			Other *bhadoi* cereals and *bhadoi* pulses.	52,600	46,100	50,300	100	72	...	...		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,100	2,100	2,100	100	60	...	...		
			Other *bhadoi* non-food-crops ...	26,600	26,600	26,600	100	98	...	...		
			Total ...	751,840	787,500	746,000	96	75	...	...	...	
Purnea ...	3,196,153	1,674,900	*Bhadoi* paddy	516,500	503,700	507,700	75	85				Excessive rain and floods in August and September have caused a lower outturn than was anticipated.
			Jowar	100	100	100	75	100				
			Mandua (*marua* or *ragi*) ...	4,400	4,300	4,300	75	100				
			Indian-corn (maize)	6,000	6,000	6,000	70	90				
			Other *bhadoi* cereals and *bhadoi* pulses.	4,300	4,300	4,300	70	88				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	28,900	28,900	28,800	70	98				
			Other *bhadoi* non-food-crops...	200	200	200	75	100				
			Total ...	560,400	547,500	551,500	75	86	...	...	...	
Darjeeling ..	744,960	160,600	*Bhadoi* paddy	7,000	7,200	7,200	89	103			2,898	
			Mandua (*marua* or *ragi*) ...	7,700	5,800	5,800	108	124			37,775	
			Indian-corn (maize)	22,200	21,700	21,700	100	100			...	
			Other *bhadoi* cereals and *bhadoi* pulses.	600	600	600	108	132	261,549	1887 and 1903.	...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	4,500	4,700	4,700	99	116			...	
			Total ...	42,000	41,000	40,000	99	106	27,378		41,583	
Sonthal Parganas.	3,500,800	1,545,200	*Bhadoi* paddy	338,400	269,000	324,800	77	91			...	The outturn has been affected by heavy rainfall which is injurious to *bhadoi* crops.
			Jowar	48,700	47,100	47,700	75	78			38,859	
			Mandua (*marua* or *ragi*) ...	19,700	20,800	20,700	69	83			24,089	
			Indian-corn (maize)	171,900	162,200	166,500	53	62			145,276	
			Other *bhadoi* cereals and *bhadoi* pulses.	115,300	109,700	114,400	60	66	3,272,000	1889 to 1903.	...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	6,400	6,400	6,400	73	77			...	
			Other *bhadoi* non-food-crops ...	48,400	47,800	48,400	73	80			...	
			Total ...	748,300	663,000	728,300	68	78	3,272,000	...	..	

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1904) under each specified *bhadoi* crop in acres.	Estimated area this year (1905) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much is represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Acres.		Acres.		
Cuttack ...	2,388,500	1,223,500	*Bhadoi* paddy	163,100	169,000	169,500	61	75	2,088,437	1887 to 1895 & 1899 to 1901.	135,298	Scanty rainfall has reduced the estimated outturn.	
			Mandua (*marua* or *ragi*) ...	15,100	14,400	14,200	67	70			30,674		
			Other *bhadoi* cereals and *bhadoi* pulses.	8,300	3,000	2,900	62	74			Not available.		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,000	5,300	5,500	85	70			Ditto.		
			Other *bhadoi* non-food-crops ...	5,500	3,700	3,500	83	74			Ditto.		
			Total ...	195,000	195,400	195,600	63	74	2,088,437	...	...		
Balasore ...	1,334,368	932,200	*Bhadoi* paddy	11,000	11,000	11,000	95	95	...	1891-92 to 1894-95.	9,100	The outturn is below the normal for want of seasonable rain.	
			Other *bhadoi* cereals and *bhadoi* pulses.	2,300	1,800	1,800	100	95			1,300		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	500	1,100	1,100	100	96			800		
			Other *bhadoi* non-food-crops ...	1,000	3,200	3,200	90	85			1,500		
			Total ...	15,100	17,100	17,100	94	93	...	...	12,700		
Angul ...	1,075,840	200,000	*Bhadoi* paddy	18,000	16,500	16,500	75	75					
			Mandua (*marua* or *ragi*) ...	3,000	3,200	3,200	80	75					
			Indian-corn (maize)	8,000	8,000	8,000	80	75					
			Other *bhadoi* cereals and *bhadoi* pulses.	8,200	13,500	13,500	70	70					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,000	1,100	1,100	70	70					
			Other *bhadoi* non-food-crops ...	1,000	1,000	1,000	70	70					
			Total ...	39,200	43,300	43,300	74	73					

Puri ...	1,599,360	750,200	*Bhadoi* paddy	85,000	28,900	24,650	70	69			29,978	The decrease in the area and outturn is due to deficient rainfall.
			Mandua (*marua* or *ragi*) ...	25,000	23,900	19,800	75	58			13,092	
			Indian-corn (maize)	100	400	300	75	48			...	
			Other *bhadoi* cereals and *bhadoi* pulses.	800	1,500	2,100	80	55	1,599,360	1888 to 1889.	...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,300	3,000	5,700	75	74			3,044	
			Other *bhadoi* non-food-crops ...	12,000	1,500	1,500	75	69			285	
			Total ...	124,200	58,900	54,000	73	65	1,599,360	...	...	
Sambalpur ...	1,913,199	1,051,800	*Bhadoi* paddy	371,800	388,000	396,000	100	90			355,978	
			Jowar	600	700	800	90	90			684	
			Mandua (*marua* or *ragi*) ...	500	500	500	90	90			484	
			Indian-corn (maize)	1,600	1,700	1,700	90	90			1,550	
			Other *bhadoi* cereals and *bhadoi* pulses.	114,300	113,500	117,000	80	85	2,447,939	1884 to 1887.	110,732	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,900	2,400	2,500	100	100			2,809	
			Other *bhadoi* non-food-crops ...	2,800	3,800	3,900	100	100			2,712	
			Total ...	494,300	510,600	522,400	93	89	2,447,939	...	474,849	
Hazaribagh ...	4,493,400	1,703,000	*Bhadoi* paddy	73,200	73,200	73,200	73	92				
			Mandua (*marua* or *ragi*) ...	118,900	118,900	118,900	55	82				
			Indian-corn (maize)	188,200	188,200	188,200	45	45				
			Other *bhadoi* cereals and *bhadoi* pulses.	130,800	130,800	130,800	62	78				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,200	1,200	1,200	48	78				
			Other *bhadoi* non-food-crops ...	75,100	75,100	75,100	55	100				
			Total ...	587,400	587,400	587,400	57	73				
Ranchi ...	4,561,920	1,500,000	*Bhadoi* paddy	97,300	97,300	97,000	75	70	The District is being cadastrally surveyed.			The decrease in the area and outturn is due to want of seasonable rainfall.
			Mandua (*marua* or *ragi*) ...	31,700	31,700	30,000	70	100				
			Indian-corn (maize)	4,000	4,000	4,000	40	60				
			Other *bhadoi* cereals and *bhadoi* pulses.	61,700	61,000	50,000	70	80				
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,000	1,000	1,000	75	80				
			Total ...	195,700	195,700	182,000	72	77	...	...	...	
Palamau ...	3,144,960	627,600	*Bhadoi* paddy	30,000	40,000	23,000	90	90			...	The increase in the outturn is due to favourable rainfall.
			Jowar	600	.....	.....	...	...			157	
			Bajra	2,300	1,200	1,000	50	75			...	
			Mandua (*marua* or *ragi*) ...	19,700	19,000	18,000	50	85			1,660	
			Indian-corn (maize)	50,000	40,000	32,000	50	72	187,520	1896 to 1897.	4,821	
			Other *bhadoi* cereals and *bhadoi* pulses.	45,000	45,000	45,000	50	83			...	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	4,400	2,500	2,000	75	90			...	
			Other *bhadoi* non-food-crops ...	5,000	4,500	200	95	75			...	
			Total ...	157,000	152,200	121,200	62	82	187,520	...	6,638	

District.	Total area of district in acres.	Total area in district estimated to be under cultivation in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified *bhadoi* crop in acres.	Approximate area last year (1904) under each specified *bhadoi* crop in acres.	Estimated area this year (1905) under each specified *bhadoi* crop in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905)?	Figures from Cadastral Survey.			Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
									Acres.		Acres.		
Manbhum ...	2,654,080	1,419,200	*Bhadoi* paddy	174,300	130,800	54,150	68	100	...	...	...	The increase in the outturn of *bhadoi* paddy, *bhadoi* food and non-food-crops is due to favourable rains. The decrease in the outturn of jowar, bajra and Indian-corn is due to excessive rain.	
			Jowar	1,400	1,400	1,600	100	70					
			Bajra	6,100	5,700	8,400	82	74					
			Mandua (*marua* or *ragi*) ...	20,000	16,600	14,700	72	74					
			Indian-corn (maize)	90,800	71,100	53,100	60	59					
			Other *bhadoi* cereals and *bhadoi* pulses.	107,900	94,900	71,100	73	75					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	22,300	19,900	12,000	66	93					
			Other *bhadoi* non-food-crops ...	15,500	15,300	7,200	67	100					
			Total ...	438,300	355,700	222,200	68	80	..	...	...		
Singbhum ...	2,490,240	840,700	*Bhadoi* paddy	263,000	261,900	241,900	77	100	1,761,984	1895 to 1897 and 1900 to 1902.	...	Owing to favourable rainfall the outturn is expected to be better than in the previous year.	
			Jowar	10,300	10,000	16,300	65	85			...		
			Bajra	7,700	7,000	7,400	60	85			12,543		
			Mandua (*marua* or *ragi*) ...	15,000	14,000	14,900	64	85			6,872		
			Indian-corn (maize)	31,000	30,000	30,500	60	58			19,272		
			Other *bhadoi* cereals and *bhadoi* pulses.	40,000	38,000	38,900	60	95			26,154		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,500	1,400	1,000	70	85			...		
			Other *bhadoi* non-food-crops ...	1,500	1,600	1,100	70	88			...		
			Total ...	370,000	363,300	346,000	73	97	1,761,984	...	64,841		

Bengal	...	73,571,518	39,382,400	*Bhadoi* paddy	4,682,200	4,456,400	4,345,300	90*	84	...	...	...	...	...	* As estimated by this Department.
				Jowar	190,400	145,600	167,900	66	69						
				Bajra	34,500	31,300	32,700	62	69						
				Mandua (*marua* or *ragi*) ...	1,066,600	927,900	940,000	72	69						
				Indian-corn (maize) ...	2,000,600	1,963,600	1,825,400	60	51						
				Other *bhadoi* cereals and *bhadoi* pulses.	1,211,500	1,163,200	1,129,300	70	73						
				Other *bhadoi* food-crops (*e.g.*, vegetables).	257,100	238,000	225,000	72	73						
				Other *bhadoi* non-food crops ...	456,700	455,400	444,000	72	77						
				Total ...	9,548,600	9,270,300	9,020,800	78*	72						

APPENDIX II.

Abstract statement of estimated acreage and outturn of the bhadoi paddy crop of 1905.

Province.	Acreage—							Outturn in cwt.							Remarks by the Department of Agriculture, Bengal.
	Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1899 to 1903).	Average of ten preceding years (viz., 1894 to 1903).	Percentage by which column 2 exceeds (+) or falls short of (—) area in—			Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of five preceding years (viz., 1899 to 1903).	Average of ten preceding years (viz., 1894 to 1903.)	Percentage by which column 9 exceeds (+) or falls short of (—) outturn in—			
					Column 3.	Column 4.	Column 5.					Column 10.	Column 11.	Column 12.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bengal ...	4,345,300	4,456,400	4,218,200	4,414,700	−2·49	+3·01	−1·57	26,816,700	26,192,700	25,900,000	27,600,000	+2·38	+3·54	−2·84	The outturns in columns 9 and 10 have been calculated with reference to the area and percentage outturn and to the normal rate of yield, which has been assumed to be 10 maunds of cleaned rice to the acre.

LIBERALITY OF SRIMATI SUSILA SUNDARI DASI, WIDOW OF LATE BABU BAMA CHARAN BHAR.

No. 17*I.*, dated Calcutta, the 6th January 1906.

From—W. A. INGLIS, Esq., Secretary to the Govt. of Bengal, Irrigation Dept.,

To—The Commissioner of the Burdwan Division.

WITH reference to your letters noted in the margin, in which you report the payment by Srimati Susila Sundari Dasi, widow of late Babu Bama Charan Bhar, of the sum of Rs. 35,000 as a contribution towards the cost of the scheme for the improvement of the Kausiki River, and in which you recommend that the thanks of Government may be conveyed to the donor, I am directed to request that you will be so good as to convey to that lady an expression of His Honour the Lieutenant-Governor's appreciation of her liberality and public spirit.

1. Letter No. 968L.S.-G., dated the 13th December 1905.
2. Letter No. 1000L.S.-G., dated the 19th December 1905.

WEATHER AND CROP REPORT.

For the week ending the 1st January 1906.

Burdwan.—Rainfall at Sadar 0·63, Raniganj 0·26, Katwa 0·19, Kalna 0·46. Weather seasonable. Harvesting of *aman* paddy is continuing. *Rabi* crops doing well. Fodder and water sufficient. No cattle-disease. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	8	per rupee.
Raniganj	14	8	
Katwa	12	10	
Kalna	12	0	

Birbhum.—Rainfall at Sadar 0·18, Rampur Hât 0·14. Weather seasonable. Harvesting of paddy continues. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	15	0	per rupee.
Rampur Hât	14	8	

Bankura.—Rainfall at Sadar 0·33, Vishnupur 0·08. Weather cold and cloudy. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	15	0	per rupee.
Vishnupur	14	0	

Midnapore.—Rainfall at Sadar 0·50. Weather cloudy. Harvesting of winter paddy continues. Harvesting of sugarcane has begun. Prospects good. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Contai	15	0	
Tamluk	13	0	
Ghatal	13	0	

Hooghly.—Rainfall at Sadar 0·43, Serampore 0·06, Arambagh nil. Weather seasonable. Harvesting of *aman* paddy continues. Prospects of potato and sugarcane fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Arambagh	13	0	
Serampore	11	0	

Howrah.—No rain. Weather seasonable. Harvesting of winter paddy going on. Transplantation of spring paddy has commenced. Condition of sugarcane fair. Fodder and water-supply sufficient. No cattle-disease reported. Common rice sells at 12½ seers a rupee.

24-Parganas.—Rainfall at Sadar nil, Barrackpore 0·09, Basirhat 0·57. Weather seasonable. Harvesting of *aman* paddy going on briskly. State of standing crops good. Prospects good. Condition of cattle good. Fodder and water sufficient. Common rice sells at 11 seers a rupee.

Nadia.—Rainfall at Sadar 0·28, Kushtia 0·35, Meherpur 0·29, Chuadanga 0·35 Ranaghat 0·40. Weather seasonable. Prospects fair. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Kushtia	11	8	
Meherpur	12	8	
Chuadanga	11	0	
Ranaghat	12	0	

Murshidabad.—Rainfall at Sadar 0·48, Lalbagh 0·15, Kandi 0·33, Jangipur nil. Weather seasonable, but cloudy towards the latter part of the week. Harvesting of *aman* continues. Prospects of *rabi* good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	12 8	per rupee.
Kandi	16 0	
Jangipur	13 0	
Lalbagh	13 0	

Jessore.—Rainfall at Sadar 0·40, Narail 0·16, Bangaon 0·17, Jhenida 0·31, Magura 9·25. Weather cloudy during the latter part of the week. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Narail	10 11	
Bangaon	12	
Jhenida	12 0	
Magura	11 0	

Khulna.—Rainfall at Sadar 0·39, Bagerhat 0·49, Satkhira 0·10. Weather seasonable. State of rape and mustard and *til* fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Bagerhat	11 6½	
Satkhira	11 8	

Patna.—Rainfall at Sadar 0·19, Dinapore 0·13, Hilsa 0·10. Weather cold and cloudy at times. Harvesting of paddy and pressing of sugarcane going on. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	14 8	per rupee.
Barh	12 0	
Bihar	15 0	
Dinapore	13 8	

Gaya.—Rainfall at Sadar 0·05, Nawada 0·07. Weather cold with west wind and occasionally cloudy. Harvesting of paddy approaching completion. Pressing of sugarcane continues. *Rabi* crops doing well. Fodder and water ample. Common rice (new) sells at 14 seers 5 chitaks per rupee.

Shahabad.—Rainfall at Buxar 0·08, Sasaram 0·03, Dehri 0·04. *Rabi* doing well. Pressing of sugarcane going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 14 seers a rupee.

Saran.—Rainfall at Sadar 0·04. Weather seasonable. Threshing of paddy and pressing of sugarcane going on. Standing *rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 14 and 15 seers a rupee, respectively, at Sadar.

Champaran.—Rain at Sadar nil, at Bettia 9·04. Harvesting of winter paddy continues. Standing crops doing well; but rain is wanted. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 14 and 16 seers a rupee, respectively.

Muzaffarpur.—Rainfall at Hajipur 0·01. Weather seasonable. Prospect of *rabi* crops good. Harvesting of winter paddy almost completed. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 17 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. Harvesting of winter paddy still continues. Fodder reported to be insufficient in thana Dalsingserai. Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 3	per rupee.
Samastipur	13 0	
Madhubani	13 15	

Monghyr.—Rainfall at Sadar 0·04. Harvesting of paddy and pressing of sugarcane still going on. Prospects of standing crops good; but rain wanted. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Begusarai	14	0	
Jamui	15	0	

Bhagalpur.—Rainfall at Sadar 0 05. Banka, Madhipura, Supaul nil. Weather seasonable. Harvesting of winter paddy still going on. Prospect of standing *rabi* crops favourable. Cattle-disease reported from one outpost only. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	4	per rupee.
Banka	16	4	
Madhipura	16	0	
Supaul	16	0	

Purnea.—No rain. Weather occasionally cloudy. Harvesting of winter rice still going on. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee
Kishanganj	11	0	
Araria	11	0	

Darjeeling.—Rainfall at Sadar 0·89. Weather seasonable. Hills—Winter rice, *kalai dâl* and *bara marua* being harvested. Terai—Winter rice being harvested. Common rice sells as follows:—

	Srs.	ch.	
Hills	7	0	per rupee.
Terai	10	0	

Maize sells at 13 and 15 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Sadar 0·06, Deoghur 0·05, Godda 0·02, Rajmahal 0·09. Weather seasonable. Harvesting of winter paddy nearly over. Pressing of sugarcane continues. Standing *rabi* crops doing well. Fodder and water sufficient. Common rice sells at 15 seers a rupee at Sadar.

Cuttack.—Rainfall nil. *Saradh*, sugarcane, *arhar* and *biri* are being harvested. Fodder and water sufficient. Condition of cattle generally good. Common rice sells at 14 seers and 7 chitaks a rupee.

Balasore.—Rainfall nil. Harvesting of *saradh* continues. Sugarcane thriving. *Rabi* doing well. Condition of cattle good. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—No rain. Weather cloudy at night. Gathering and threshing of winter rice and pressing of sugarcane continue. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	19	8	

Puri.—Rainfall nil. Winter paddy is being harvested. Sugarcane is being crushed. Cotton bearing pods. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 12 seers and 7 chitaks per rupee.

Sambalpur.—No rain. Weather cool. Paddy is being threshed. Threshing of *mug* and *kulthi* continues. Sugarcane pressing has just commenced. Probable outturn of harvest is 90 per cent. Cattle is in healthy condition. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	16	8	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall at Sadar 0·09, Giridih 0·16. Weather cloudy and cold. Prospects of standing crops good. Sugarcane pressing continues. Condition of poppy good. Fodder and water sufficient. Common rice sells at Giridih at 13 seers a rupee. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	13	8	per rupee.
Marua	20	0	
Indian-corn	18	0	

Ranchi.—Rainfall at Sadar 0·30. Weather cloudy. Ploughing of lands in progress. Threshing of sirguja continues. Cattle-disease reported from four thanas. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Khunti	14	0	
Gumla	17	0	

Palamau.—Rainfall at Sadar 0·11. Weather seasonable. Prospect of *rabi* good. Pressing of sugarcane still in progress. Fodder and water sufficient. Cattle-disease exists in places. Common rice sells at 16 seers a rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·22, Gobindpur 0·90. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Purulia and Barabazar thanas. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Gobindpur	14	0	

Singhbhum.—Rainfall nil. Prospect of crops good. Pressing of sugarcane is in progress. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—Some rain fell in all parts of the Province except in the districts of the Orissa Division, and also in Howrah, Darbhanga and Purnea. The fall was heavy in parts of Jessore and Champaran. Harvesting of winter rice is still going on. Sugarcane pressing continues in Bihar, Orissa and Chota Nagpur. *Rabi* crops are doing well. Prospects are generally good. Cattle-disease continues in four districts. Fodder is reported to be insufficient in parts of the Darbhanga district. Water-supply is sufficient. The price of common rice has risen in seven and has fallen in three districts.

C. E. A. W. OLDHAM,

On special duty in connection with the Department of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 3rd January 1906.

WEATHER AND CROP REPORT

For the week ending the 8th January, 1906.

Burdwan.—Rainfall at Sadar and Kalna nil, Katwa 0·03, Raniganj 0·02. Weather seasonable. Harvesting of winter paddy almost over. Standing crops doing well. Fodder and water sufficient. Cattle-disease reported from thana Purbasthali in the Kalna subdivision. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	4	per rupee.
Kalna	12	0	
Katwa ... ... old	12	10	
Katwa ... ... new	13	2	
Raniganj	14	8	

Birbhum.—Rainfall nil. Weather seasonable. Harvesting of paddy continues. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	8	per rupee.
Rampur hât	13	0	

Bankura.—Rainfall at Sadar nil, Vishnupur 0·03. Weather cold. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	15	0	per rupee.
Vishnupur	14	0	

Midnapore.—Rainfall at Sadar 0·02, Contai 0·58, Tamluk 0·03, Ghatal nil. Weather seasonable. Harvesting of winter paddy still continues. Fodder and water sufficient. Common rice sells as follows:—

	Srs	ch.	
Sadar	11	0	per rupee.
Contai	16	0	
Tamluk	13	8	
Ghatal	13	0	

Hooghly.—No rain. Weather seasonable. Harvesting of *aman* paddy nearly finished. Prospect of *rabi* crops fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Serampore	11	3	
Arambagh	13	3	

Howrah.—No rain. Winter paddy is being reaped. Transplantation of summer paddy has commenced. Condition of sugarcane is good. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar...	12	8	per rupee.
Ulubaria	12	8	

24-Parganas.—Rainfall at Sadar 0·09, Diamond Harbour 0·34. Weather seasonable. Harvesting of winter paddy continues. State of standing crops good. Prospects good. Condition of cattle good. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Nadia.—Rainfall at Sadar nil, Chuadanga 0·03. Weather cold. Prospect of *aman* paddy good. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar ...	13	0	per rupee
Kushtia ...	11	8	
Meherpur ...	12	8	
Chuadanga ...	10	0	
Ranaghat ...	12	0	

Murshidabad.—No rain. Weather seasonable. Harvesting of *aman* paddy continues. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Lalbagh	12	12	
Kandi	15	0	
Jangipur	13	0	

Jessore.—Rainfall at Sadar and Jhenida nil, Narail 0·14, Magura 0·14, Bangaon 0·04. Weather seasonable. Prospect of crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee
Narail	11	7	
Bangaon	12	5	
Jhenida	12	0	
Magura	11	0	

Khulna.—Rainfall nil. Weather seasonable. State of rape and mustard fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Bagerhat	11	8	
Satkhira	11	0	

Patna.—Rainfall nil. Weather very cold and cloudy. Harvesting of paddy and pressing of sugarcane in progress. *Rabi* and oilseed crops doing well. Fodder and water for cattle sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Barh	13	0	
Bihar	11	8	
Dinapore	13	4	

Gaya.—Rainfall nil. Weather cold with west wind. Harvesting of paddy nearly finished. Pressing of sugarcane continues Some damage to *rabi* crops by insects is reported from two villages in the Jahanabad subdivision. Prospects otherwise good. Fodder and water ample. Common rice (new) sells at 13 seers and 12 chitaks a rupee.

Shahabad.—Rainfall nil. *Rabi* crops doing well. Pressing of sugarcane continues. No cattle-disease. Fodder and water sufficient. Common rice sells at 14½ seers a rupee.

Saran.—Rainfall nil. Weather seasonable, but cloudy. Pressing of sugarcane going on. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 14 and 17 seers a rupee, respectively, at Sadar.

Champaran.—Rainfall nil. Harvesting of paddy nearly finished. Poppy and other *rabi* crops doing well, but rain wanted. Weeding of *rabi* and sugarcane pressing continue. Fodder and water sufficient. No-cattle disease. Common rice sells at 13½ seers and maize at 14½ seers a rupee.

Muzaffarpur.—Rainfall nil. Weather seasonable. Prospect of *rabi* crops good. Harvesting of winter rice almost completed. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 14 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. Harvesting of winter paddy nearly completed. Want of fodder reported from Dalsingsarai thana. Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	12	per rupee.
Samastipur	13	0	
Madhubani	12	6	

Monghyr.—Rainfall nil. Weather cold and cloudy. Pressing of sugarcane and harvesting of paddy going on. Rain wanted for *rabi* crops. Prospect of *rabi* crops on the whole good. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	14	0	
Jamui	15	0	

Bhagalpur.—Rainfall at Sadar and Madhipura very slight, Banka 0·16, Supaul nil. Weather seasonable. Harvesting of winter paddy still going on. Some rain is wanted for the standing *rabi* crops. Cattle-disease reported from a few villages. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	10	per rupee.
Banka	13	12	
Madhipura	16	0	
Supaul	16	0	

Purnea.—No rain. Weather cloudy. Harvesting of winter rice nearly finished. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Kishanganj	11	0	
Araria	11	0	

Darjeeling.—Rainfall nil. Weather cold. Hills—*Bara marua*, winter rice and *kalai dal* are being harvested. Wheat doing well. Terai—Harvesting of winter rice nearly completed. Common rice sells as follows :—

	Srs.	ch.	
Hills	7	0	per rupee.
Terai	9	0	

Maize sells at 12 and 14 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Godda 0·02, Jamtara 0·03. Weather seasonable. Harvesting of winter rice nearly over. Pressing of sugarcane continues. *Rabi* crops are doing well, but want rain at Godda. Fodder and water sufficient. Common rice sells at 15 seers a rupee at Sadar.

Cuttack.—Slight rainfall. *Saradh*, sugarcane, *mug*, *biri* and *kuithi* are being harvested. Late cotton and tobacco flowering. Fodder and water sufficient. Condition of cattle generally good. Common rice sells at 13 seers 2 chitaks a rupee.

Balasore.—Rainfall at Sadar not reported. Harvesting of *saradh* continues. *Rabi* crops maturing. Sugarcane thriving. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—No rain. Weather seasonable. Pressing of sugarcane in progress. Harvesting of winter paddy finished. Common rice sells as follows :—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	18	0	

Puri.—Rainfall at Sadar 1·21, Khurda 1·30. Weather seasonable. Sugarcane being crushed. Cotton being harvested. *Saradh* being reaped. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 12 seers and 7 chitaks a rupee.

Sambalpur.—Rainfall at Sadar 0·06. Weather cool with occasional clouds. Threshing of paddy and harvesting of *mug* in progress. Sugarcane pressing still continues. Probable outturn of harvest is 90 per cent. Cattle in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	0	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall nil. Weather cold and cloudy. Prospect of standing crop good. Sugarcane-pressing continues. Fodder and water sufficient. Cattle-disease reported from Ganwan thana. Common rice sells at 14 seers a rupee at Giridih. Prices at Sadar are as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Marua	21	0	
Indian-corn	18	0	

Ranchi.—Rainfall at Sadar nil. Weather cloudy. State of standing crops good, except in some thanas of the Gumla subdivision. Cattle-disease reported from two thanas. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Khunti	14	0	
Gumla	17	0	

Palamau.—No rain. Weather seasonable. Standing *rabi* crops are doing well. Sugarcane-pressing continues. Fodder and water sufficient. A few cases of cattle-disease reported. Common rice sells at 13 seers a rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·03. Gobindupr 0·02. Weather seasonable. Prospects of *rabi* crops fair. Sugarcane-pressing going on. Fodder and water sufficient. No cattle-disease. Common rice sells at 14 seers a rupee at Gobindpur.

Singhbhum.—Rainfal nil. Pressing of sugarcane in progress. Prospect of standing crops good. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—There were very light and scattered showers in the Province except in the Patna Division, where some want of rain is felt for the standing *rabi* crops. Harvesting of *aman* paddy is approaching completion. Sugarcane-pressing continues. *Rabi* doing well; some damage to the crops by an insect-pest is reported from Gaya. Prospects otherwise good. Cattle-disease is reported from seven districts. Fodder is sufficient except in parts of the Darbhanga district, where it is reported to be insufficient. Water-supply is sufficient. The price of common rice has risen in twelve and has fallen in four districts.

C. E. A. W. OLDHAM,
On special duty in connection with the Department of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 9th January 1906.

No.

Imports of Principal Articles into the Calcutta trade Block

Whence imported	Food-grains								Fibrous products		Oilseeds	
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny bags†	Linseed	Mustard seed
	Rice	Paddy*	Total (in rice)									
Bengal	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
Burdwan	291,300	124,144	468,893	7,278	880	16,381	420	493,841	4,765	124,676	11,179	1,856
Birbhum	713,101	43,294	740,490	361	44	2,566	.....	743,161	370	19,950	8,511	179
Bankura	2,117	.....	2,117	.....	.....	.....	.....	2,117	...	16,310	80	.....
Midnapore	1,163,852	13,973	1,173,520	38	60	25,155	356	1,199,128	5,012	133,908	12,704	57
Hooghly	591,797	83,402	647,923	27,540	272	63,547	501	735,783	275,089	5,277,714	25,469	16,593
24-Parganas	1,876,980	230,402	2,014,731	227	440	18,092	.....	2,034,350	1,171,774	11,361,979	13,004	250
Nadia	85,488	3,055	87,907	86,044	40	811,489	9,527	944,497	4,521	94,043	270,816	3,064
Murshidabad	234,456	1,191	235,892	62,774	.....	146,812	3,881	449,819	350,275	26,031	59,900	1,547
Jessore	4,284	33,778	37,925	258	.....	219,578	1,225	246,456	196,790	12,790	55,102	8,102
Khulna	16,045	183,970	1,0,469	...	.....	31,870	...	163,339	520,608	3,875	4,500	2,083
Rajshahi	1,081	1,985	2,922	4,193	110	14,119	852	22,205	551,0 5	8,820	9,430	885
Dinajpur	17,554	6,5.9	21,903	.....	6	1,160	.....	23,069	158,238	203,560	1,204	107
Jalpaiguri	240	2	241	101	.....	1	.....	343	166,735	172,070	253	270
Darjeeling	1	.....	1	610	.....	.....	.....	611	32,015	88,710	...	.....
Rangpur	1,002	.....	1,002	230	.....	1,195	.....	3,227	857,139	2,1 90	8,313	3,881
Bogra	6,118	890	6,774	.....	.....	2,057	.....	8,731	285 2 4	67,085	1,260	1,742
Pabna	1,905	7	1,969	... ..	.....	2,643	396	9,048	078,2 7	40,425	2,675	4,460
Cooch Behar	65	.....	65	.....	.....	7	.....	72	35,118	2,870	.....	...
Dacca	516	272	716	853	.....	3,926	.....	5,495	2,004,016	47,850	7,073	27,994
Mymensingh	17,271	40,870	4,,815	170	.....	1,081	.....	44,066	76 ,015	119,000	7,341	34,018
Faridpur	21,925	3,272	25,194	5,336	.....	51,195	1,000	82,835	2,50,,110	21,325	81,787	14,384
Backergunge	932,150	4,632	944,,.4	.....	.....	9,027	.....	944,381	33,216	2,914	5,372	625
Tippera	6,0 3	4	6,,,5	.....	.....	319	.....	6,351	380,430	3,430	1,760	20,178
Noakhali	4,283	200	4,,03	.....	.....	...	.....	4,405	3,964	980	4,950	.....
Chittagong	52	.....	52	.....	.....	...	.....	52	48,161	9,075	525	1,023
Total Bengal	6,040,305	767,681	6,529,194	195,058	1,870	1,416,9.0	19,058	8,162,100	11,330,9.6	17,830,650	609,563	143,394
Bihar												
Patna	197	.....	197	68,177	28	29 ,535	29,940	397,197	5	15,040	194 715	68,994
Gaya	81	.....	81	59,763	....	105,6.5	873	166,350	. ....	6,755	211,389	24,042
Shahabad	846	. ....	846	226,947	57	152 ,50	13,171	393,551	7	7,,50	105,190	2,083
Saran	.....	.....	.....	6,750	...	1,010	4,386	14,032	.....	5,00	27,051	2,147
Champaran	847	... ..	847	8,904	5,947	8 959	19,736	44,513	1,107	1, 15	101,853	20,312
Muzaffarpur	.....	.....	...	30,027	... ..	18,,2	9,829	58,,2	281	.....	62,560	17,0,2
Darbhanga	846	.....	846	16,900	....	15,.14	4,496	3 ,954	.....	3,105	63,533	18,083
Monghyr	4,250	.....	4,250	27,270	1,471	206,520	8,117	553,6.7	.....	3,120	125,139	139,631
Bhagalpur	882	.....	882	554,831	.....	12 ,689	105,737	561,092	5,322	6,1 5	80,374	119,018
Purnea	585	.....	585	13,582	.....	11 86	4,014	33,0.5	68,631	22,3.5	12,635	64,,27
Malda	7,069	.....	7,069	92,570	.....	34,013	5,069	67,,.1	90 ,8	1,671	12,467	1,414
Santhal Parganas	57,163	4	57,165	241,905	.....	91,,2	22,587	413,.79	42,,12	13,140	61,735	57,511
Total Bihar	73,365	4	73,365	1,304,323	7,503	1,132,256	224,496	2,741,943	8 ,.,.5	80,751	1,060,470	566,374
Orissa												
Cuttack	53,485	.....	53,485	.....	.....	9,950	.....	63,435	16	13,905	...	1,061
Balasore	7 5,5.2	82,724	837,0.6	776	.....	25,187	.....	863,329	18,514	14,620	5,236	858
Puri	125,364	... ..	125,364	.....	.....	.....	.....	125,361	.. ...	.....	.....	.....
Sambalpore	1,,24	.....	1,824	.....	.....	....	... ..	1,824	.....	.....	... ..	.....
Mourbhanj State	2,697	.. ...	2,697	.....	.....	34	.....	2,751	.....	280	.....	92
Total Orissa	106,482	85,734	1,020,166	776	.....	35,471	.....	1,056,713	18,530	28,805	5,236	2,031
Chota Nagpur												
Hazaribagh	165	.....	165	.....	.....	.....	.....	165	43	1,025	2,183	699
Palamau	... ..	.....	... ..	.....	.....	.....	.....	... ..	.....	1 051	36,264	19,274
Manbhum	3,,05	.....	3,,05	45	.....	459	... ..	3,,69	.....	5 ,65	615	802
Singbhum	32,139	.....	32,1.0	.....	37	706	... ..	32,873	.....	2,,85	6,075	38
Gangpur State	2	... ..	2	.....	.....	.....	.....	2	... ..	175	.....	289
Total Chota Nagpur	35,362	.....	35,362	45	37	1,165	.....	32,660	43	61,010	45,137	21,095
Total	7,125,602	853,419	7,658,387	1,500,202	9,410	2,585,812	243,554	11,997,365	12,225,742	18,011,306	1,720,406	732,894
Other Provinces and Places												
Burma	29,032	650	29,444	.....	.....	33,916	.....	63,360	.....	21,654	60	.....
Assam	57,638	5,519	61,082	299	28	80	.....	62,338	11,720	22,575	41,826	270,663
U P of Agra and Oudh	2,459	782	2,938	2,222,,80	25 495	547,076	14,313	2,817,152	3,075	13,,45	362,977	601,870
Punjab	372	.....	372	2 ,,,03	38,006	115,2 3	13,803	610,7 0	.. ...	.....	.....	330,073
Sind	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,971
Central Provinces and Berar	36,924	469	37,229	1,153,250	1	563,108	352	1,753,570	3,697	105	310,779	42,106
Bombay	50	.....	50	11	0	12	4	77	... ..	... ..	20,137	70,149
Madras	5,670	.....	1,670	992	.....	27,510	.....	33,4.8	709	25,760	7,600	34,074
Rajputana and Central India	.....	.....	.....	21,672	.....	4,,01	.....	26,476	.... .	280	110,504	95,410
Mysore State	.....	... ..	.....	.....	... ..	.....	.....	.....	.....	.....	.....	.....
Grand Total 1905	7,237,313	860,863	7,795,179	5,230,717	72,,10	3,877,,20	278,119	17,253,945	12,288,880	18,101,555	2,573,478	2,244,019
Grand Total 1904	5,175,186	1,209,097	5,930,880	11,477,782	62,830	4,273 514	256,318	22,001,440	12,225,,63	16,911,797	7,667,134	2,780,347
Grand Total 1903	4,595,784	1,040,947	5,254,125	5,881,0 9	19,370	3,859,417	163,548	15,258,034	9,622,780	11,350,574	5,740,218	2,528,529

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny-cloth, 2 yards = 1 bag.

...ail, Road, River, Canal and Sea (coastwise) in the seven months of April to October 1905

...an	Cotton, raw	Silk, raw	Coal and coke	Indigo	SUGAR		TOBACCO		Whence Imported
					Refined	Unrefined	Unmanufactured	Manufactured	
...s	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
2	10	3	37,995,723	.....	41	145	770	52	Burdwan
...	168	466	... ..	.....	18	.....	210	.....	Birbhum
...	280	.....	1,479,320	.....	.....	.....	.....	190	Bankura
...	935	441	39,607	.....	.....	18,486	1,531	437	Midnapore
...	3,879	.....	13,189	.....	672	36,634	53,677	5,718	Hooghly
771	16,187	.....	45,600	.....	11,200	179,949	12,658	2,469	24-Parganas
...	2,917	10	.....	5	549	9,490	17,108	9	Nadia
...	90	7,295	22,537	.....	24	1,436	502	.....	Murshidabad
...	3,853	.....	.....	.....	59	59,159	8,536	.....	Jessore
...	630	.....	.....	.....	.....	12,775	12	.....	Khulna
...	17	1,634	.....	.....	.....	.....	86	.....	Rajshahi
...	1,657	.....	.....	.....	.....	.....	2,245	.....	Dinajpur
977	.....	.....	.....	6	14	.....	50,522	1	Jalpaigri
374	1	.....	.....	.....	.....	.....	1,121	.....	Darjeeling
411	5,674	.....	.....	.....	.....	.....	141,836	.....	Rangpur
...	33	.....	.....	.....	.....	.....	603	.....	Bogra
8	10	11	.....	.....	.....	.....	285	... ..	Pabna
...	.....	.....	.....	.....	.....	.....	7,814	.....	Cooch Behar
...	7,597	.....	.....	.....	.....	32	589	.....	Dacca
...	.....	.....	.....	... ..	.....	...	153	.....	Mymensingh
...	172	.....	.....	.....	3	1,757	1	... ..	Faridpur
...	119	.....	.....	.....	.....	.....	10	.....	Backergunge
3	2,134	.....	.....	.....	.....	.....	110	.....	Tippera
...	1,001	.....	.....	.....	.....	.....	.....	.....	Noakhali
258	39,549	.....	.....	... ..	... ..	.....	5	.....	Chittagong
504	87,850	9,...60	39,595,990	11	12,590	319,803	300,404	8,376	Total Bengal
									BIHAR
...	436	.....	.....	41	264	2,920	7,430	6,534	Patna
...	412	.....	.....	.....	.....	2,628	97	7,784	Gaya
...	3	.....	.....	.....	.....	16,133	5	5	Shahabad
...	961	.....	.....	.....	.....	7,271	447	293	Saran
...	75	.....	.....	352	.....	3,019	.....	.....	Champaran
...	35	.....	.....	440	58	3,094	8,708	7	Muzaffarpur
...	.....	.....	.....	.....	.....	294	23,867	614	Darbhanga
...	47	.....	.....	33	.....	679	1,479	26	Monghyr
...	7	.....	... ..	.....	3	344	149	16	Bhagalpur
...	2	.....	.....	.....	.....	.....	84,222	.....	Purnea
...	4	514	.....	.....	14	.....	430	... ..	Malda
...	27	.....	.....	.....	.....	10	730	43	Sonthal Parganas
...	2,009	514	... ..	866	339	36,923	127,590	15,321	Total Bihar
									ORISSA
...	339	.....	.....	.....	.....	.....	9	.....	Cuttack
...	207	.....	.....	.....	.....	.....	661	... ..	Balasore
...	.....	.....	.....	.....	.....	.....	1	.....	Puri
...	.....	.....	.....	.....	.....	.....	.....	.....	Sambalpore
...	.....	.....	.....	.....	.....	.....	.....	.....	Mourbhanj State
...	546	.....	.....	.....	.....	.....	671	.....	Total Orissa
									CHOTA NAGPUR
3	.....	.....	1,961,117	.....	.....	49	.....	.....	Hazaribagh
...	.....	.....	2,513	.....	.....	.....	.....	... ..	Palamau
,129	.....	373	41,003,217	.....	.....	241	.....	4	Manbhum
...	112	... ..	.....	.....	.....	1	3	.....	Singhbhum
...	.....	.....	.....	.....	.....	.....	.....	.....	Gangpur State
,183	112	373	42,666,847	.....	.....	291	3	4	Total Chota Nagpur
,636	90,517	10,747	82,262,843	877	12,919	357,022	428,668	24,201	Total
									OTHER PROVINCES AND FL
...	26,384	.....	.....	.....	408	.....	1,105	340	Burma
,887	9,752	232	18,711	.....	73	43	.....	.....	Assam
,541	201,047	9	.....	113	937	12,360	241	232	U P of Agra and Oudh
25	50,560	.....	.....	.....	.....	.....	2	7	Panjab
...	.....	.....	.....	.....	.....	.....	.....	206	Sind
...	149,732	1	.....	.....	.....	.....	24	159	Central Provinces and Berar
230	14,768	16	.....	.....	21,573	.....	354	234	Bombay
,093	25,961	.....	.....	.....	135,510	.....	495	1,150	Madras
6	20,548	.....	.....	.....	.....	2	.....	.....	Rajputana and Central India
...	.....	.....	.....	.....	.....	.....	.....	1	Mysore State
,118	585,959	11,005	82,281,554	990	171,115	369,427	430,939	26,530	1905
,652	238,767	8,077	72,310,305	1,895	195,938	344,905	482,224	24 305	1904
,517	260,238	10,927	38,266,604	488	159,975	321,354	406,387	30,857	1903

GRAND TOTAL

4

No II

Statement of the Routes by which the Articles enumerated in Table No I were imported into the Calcutta trade block in the seven months of April to October 1905.

Routes	Food-grains						Fibrous products		Oilseeds	
	Rice	Paddy	Wheat	Wheat flour	Gram and pulse	Other food-grains	Jute, raw	Gunny-bags*	Linseed	Mustard seed
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
By boat	3,146,704	449,689	171,928	518	831,107	27,708	1,206,484	14,569,011	241,803	63,916
„ river steamer ...	273,164	48,075	20,356	45	103,119	1,242	1,849,918	127,295	89,532	331,652
„ rail — E. I. Railway	1,171,716	184,443	3,277,537	71,892	1,736,599	244,968	1,332,436	725,060	1,614,101	1,623,673
„ rail — E. B. S. Railway (including E. C. Railway)	390,591	15,050	26,927	168	536,504	4,108	7,089,037	2,342,935	314,034	63,921
„ rail — A.-B. Railway	2,981	4	.....	.....	.....	.....	21,258	15,995	810	2,530
„ rail — B.-N. Railway	1,069,914	36,307	1,127,676	54	570,016	26	36,037	92,785	250,498	49,666
„ rail — Bombay Railway	3	.....	.....	.....	22,751	.....	.....	.....	30,295	.....
„ rail — Howrah-Amta and Howrah-Sheakhala Light Railways†	294	65	.....	2	2	.....	5,822	32,690	304	.....
„ road	917,983	69,208	.....	231	9,434	3	621,007	160,850	4,226	251
„ sea	274,793	58,020	293	.....	77,488	4	66,840	34,904	28,075	109,416
Total ... 1905 ...	7,257,143	860,859	5,230,717	72,910	3,877,020	278,119	12,258,889	18,101,525	2,573,478	2,244,019
Total ... 1904 ...	5,175,194	1,209,097	11,477,732	62,996	4,373,514	259,318	12,225,464	16,811,097	7,657,124	2,780,347
Total ... 1903‡ ...	4,599,784	1,046,947	5,881,609	19,370	3,869,417	263,518	9,522,750	11,350,574	5,746,212	2,528,529

Routes	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	Sugar		Tobacco	
						Refined	Unrefined	Unmanufactured	Manufactured
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By boat ...	1,771	14,486	10	42,701	.....	3,410	151,964	71,933	5,253
„ river steamer	770,622	12,406	4,508	41,268	.....	493	4,470	5,640	2,754
„ rail — E. I. Railway	3,704	274,368	4,467	65,986,240	979	1,040	49,520	44,781	9,304
„ rail — E. B. S. Railway (including E. C. Railway)	394,100	15,334	2,004	367	11	136	35,915	282,522	1
„ rail — A.-B. Railway	85,359	6,485	.....	.....	.....	.....	.....	5	.....
„ rail — B.-N. Railway	4	14,209	.....	16,165,543	.....	1	1	493	339
„ rail — Bombay Railway	.....	136,960	.....	.....	.....	.....	.....	299	1
„ rail — Howrah-Amta and Howrah-Sheakhala Light Railways†	.....	1	.....	.....	.....	.....	18	2	.....
„ road	.....	8,583	.....	45,435	.....	8,620	127,539	25,350	7,059
„ sea	7,558	106,372	16	.....	.....	157,495	.....	1,914	1,620
Total ... 1905	1,263,118	588,959	11,005	82,281,554	990	171,115	369,427	430,939	26,330
Total ... 1904	1,460,652	238,767	8,077	72,310,365	1,895	195,935	344,905	482,224	24,505
Total ... 1903‡	1,355,517	200,228	10,927	38,266,604	488	159,975	321,354	406,387	30,657

* Including gunny-cloth, 2 yards = 1 bag.
† Trade carried by these Railways was not registered previous to April 1905.
‡ Exclusive of the trade between Calcutta and Assam carried partly by river and partly by the Dibru-Sadiya Railway.

No III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the seven months of April to October 1905

	Cotton piece-goods		Cotton yarn		Salt	Kerosene oil
	European	Indian	European	Indian		
	Rs	Rs	Mds	Mds	Mds	Mds
n Foreign Countries—						
United Kingdom	10,90,19,421	.....	73,392	.....	2,946,718	906
Other countries	16,18,067	.....	7,633	.....	2,897,677	918,334
Total	10,90,37,488	.....	81,025	.....	5,844,395	919,240
stwise—						
Bombay	28,817	40,05,613	.....	69,244	373,607	.....
Sind	.....	825	.....	.....	.....	.....
Madras	6,118	2,03,389	.....	.....	.....	.....
Other ports in Madras	.....	1,338	.....	.....	14,000	.....
Burma	56,863	70,774	.....	.....	.....	1,546,262
Other ports	.....	.....	.....	.....	3,060	.....
Total	91,798	42,81,939	.....	68,244	390,607	1,546,262
Total 1905	10,97,29,286	42,81,939	81,025	68,244	6,235,002	2,465,502
Total 1904	10,01,08,123	40,89,089	53,340	93,318	7,868,750	3,041,001
Total 1903	8,98,03,219	34,70,496	53,942	80,936	6,201,989	2,442,316

No. IV

Exports of Principal Articles from Calcutta by Sea (Coastwise and to Foreign countries) in the seven months of April to October 1905

	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny-bags†
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No
Bombay	122,670	.....	122,670	116	.....	25,338	314	148,438	.....	12,339,282
Verawal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sind	401	.....	401	.....	.....	.....	.....	401	.....	2,552,798
Madras	224,461	599	224,835	3,077	18,515	100,958	11,203	358,588	.....	905,550
Other ports in Madras ...	424,965	35,674	447,961	198	9,695	35,869	.....	493,023	.....	1,449,640
Quilon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pondichery ...	.....	.....	.....	.....	2,184	1,643	.....	3,827	.....	86,700
Goa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kattywar ...	5	.....	5	.....	.....	.....	.....	5	.....	.....
Allepey	1,058	.....	1,058	.....	.....	.....	.....	1,018	29	36,500
Burma	27,957	.....	27,957	4,194	170,382	125,400	12,876	340,749	388	11,969,517
Other Indian ports	327	.....	327	15	11,660	13,069	9	25,080	88	481,621
Total ...	801,844	36,273	824,514	7,600	212,376	302,277	24,402	1,371,169	505	29,821,608
To Foreign countries—										
United Kingdom	591,188	.....	591,188	2,294,470	8,510	1,136,945	22,592	4,053,705	3,618,103	24,122,826
Other countries	5,235,205	20,390	5,247,949	384,016	60,933	301,767	55,657	6,050,322	3,797,692	312,421,836
Total ...	5,826,393	20,390	5,839,137	2,678,486	69,443	1,438,712	78,249	10,104,027	7,415,795	336,544,662
Total ... 1905 ...	6,628,237	56,663	6,663,651	2,686,086	281,819	1,740,989	102,651	11,475,196	7,416,300	366,366,270
Total ... 1904 ...	4,773,974	4,346	4,716,600	8,050,394	308,606	2,365,807	93,186	15,594,683	6,750,645	324,266,776
Total ... 1903 ...	3,788,234	18,636	3,799,881	4,346,394	237,944	2,253,529	394,293	11,032,041	6,230,347	307,200,243

	Linseed	Mustard seed	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	Sugar‡		Tobacco	
								Refined	Unrefined	Unmanufactured	Manufactured
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Bombay	.....	.....	10,117	.....	4	17,321,309	321	1,684	.....	.....	15
Verawal	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Sind	.....	.....	569	.....	.....	6,940,470	.....	.....	.....	20	41
Madras	.....	.....	606	.....	29	1,725,045	.....	1,604	.....	.....	108
Other ports in Madras ...	.....	13,636	102	.....	1	1,989,427	.....	2,917	27	734	649
Quilon	.....	.....	.....	.....	.....	141,556	.....	.....	.....	.....	.....
Pondichery ...	.....	.....	.....	.....	.....	27,222	.....	.....	.....	.....	.....
Goa	.....	.....	.....	.....	.....	315,450	.....	.....	.....	.....	.....
Kattywar ...	.....	.....	17	.....	.....	107,419	.....	.....	.....	.....	.....
Allepey ...	.....	.....	.....	.....	.....	82	.....	.....	.....	.....	40
Burma	21	.....	3,210	796	91	6,027,761	4	12,196	6,685	140,945	2,068
Other Indian ports	1	1,370	3	.....	2	169,404	.....	14,484	1,738	2,689	113
Total ...	22	14,996	14,626	796	127	34,765,145	325	32,885	10,450	143,728	3,024
To Foreign countries—											
United Kingdom	1,240,241	25,214	827,154	10,054	1,684	817	3,144	14	.....	.....	218
Other countries	1,217,063	115,557	276,334	260,098	6,628	14,335,358	3,857	81	210	23,287	1,360
Total ...	2,457,304	140,771	1,103,488	270,152	8,312	14,336,175	7,001	95	210	23,287	1,578
Total ... 1905 ...	2,457,326	155,767	1,118,714	270,958	8,439	49,101,320	7,326	32,980	10,660	167,015	4,602
Total ... 1904 ...	6,868,775	747,364	1,209,053	146,206	6,544	39,691,555	13,410	23,533	10,497	127,360	5,550
Total ... 1903 ...	5,946,592	740,991	1,260,290	164,158	9,124	29,426,675	2,901	29,647	11,053	133,170	5,231

No V

Exports of certain Articles from the Calcutta trade block by Rail, Road, River, Canal, and Sea (coastwise) in the seven months of April to October 1905

	Cotton piece-goods*		Cotton yarn		Salt	Kerosene oil		Gunny-bags‡
	European	Indian	European	Indian		From Calcutta	From Budge-Budget†	
Bengal	Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
Burdwan	17,77,534	23,148	1,822	8,647	248,655	3,825	69,390	470,442
Birbhum	10,95,638	37,247	697	5,306	131,746	187	24,188	406,860
Bankura	3,32,633	1,573	12	5,529	54,068	21	36	3 360
Midnapore	16,93,022	70,645	5,801	8,224	359,890	605	4,016	292,214
Hooghly	11,40,384	66,591	3,581	378	143,378	31,611	11,183	241,971
24-Parganas	14,34,843	1,25,527	3,625	398	143,121	67,660	29,239	256,826
Calcutta	.....	.....	.....	...	.....	.....	414,176	.....
Nadia	23,14,269	84,396	7,410	4,997	145,146	4,282	55,112	601,430
Murshidabad	10,00,045	26,672	1,069	1,193	87,972	1,363	30,585	180,004
Jessore	6,46,270	1,22,679	4,752	2,391	116,382	15,615	8,707	53,635
Khulna	3,91,974	55,105	1,752	862	74,679	14,574	1,887	50,365
Rajshahi	16,93,109	22,321	2,092	779	65,039	290	20,844	102,142
Dinajpur	8,08,357	52,183	67	1,343	90,153	153	7,683	98,635
Jalpaiguri	8,69,717	24,741	622	1,328	68,020	900	25,473	34,335
Darjeeling	9,37,139	6,689	441	2,345	43,158	422	20,003	43,645
Rangpur	20,56,533	71,339	1,418	2,151	162,402	1,708	25,921	89,495
Bogra	13,53,148	15,407	278	1,566	72,200	161	11,069	64,295
Pabna	11,16,492	51,144	5,642	696	252,705	374	176,910	71,315
Cooch Behar	5,30,348	6,375	38	428	28,670	85	615	8,750
Dacca	42,62,161	51,257	19,925	641	377,359	2,395	160,712	99,790
Mymensingh	10,62,502	72,415	1,163	1,199	137,975	112	66,849	87,405
Faridpur	12,24,963	1,47,039	12,762	650	203,560	30,573	19,647	115,080
Backergunge	10,07,166	1,316	18,288	180	234,982	43,658	43,658	184,340
Tippera	12,55,676	1,067	8,275	58	93,149	751	13,040	131,565
Noakhali	5,01,102	.....	3,970	.....	5,982	184	.....	8,925
Chittagong	7,10,720	6,433	3,747	.....	.....	57	687	301,351
Total Bengal	3,33,60,411	11,28,307	104,295	51,539	3,343,054	221,555	1,242,120	4,079,135
Bihar								
Patna	19,82,351	16,190	3,118	5,022	267,242	288	120,090	1,061,334
Gaya	16,38,308	20,956	1,530	10,133	134,191	19	27,936	410,900
Shahabad	21,00,383	13,800	419	2,567	116,760	116	19,949	415 345
Saran	26,20,698	6,444	1,185	1,279	130,088	91	21,845	53,375
Champaran	27,45,937	42,816	91	2,777	151,965	277	31,452	126,280
Muzaffarpur	28,40,526	34,145	.....	3,535	194,436	151	54,747	142,135
Darbhanga	29,61,001	37,352	.....	8,397	220,176	119	68,339	178,255
Monghyr	16,16,583	20,354	347	5,892	167,097	642	49 714	739,085
Bhagalpur	30,55,142	60,336	178	5,100	206,249	112	45 963	715,026
Purnea	23,04,148	47,701	321	7,363	179,371	1,340	54,727	148,245
Malda	9,00,686	10,797	1,807	2,137	42,969	590	556	86,705
Santhal Parganas	14,31,240	2,860	907	7,855	180,740	92	72,551	494,900
Total Bihar	2,02,66,007	3,22,751	9,903	61,957	1,988,793	3,837	567,959	4,631,585
Orissa								
Cuttack	4,86,789	48,575	.....	13,907	6,350	173	371	258,710
Balasore	3,45,542	3,271	3,471	26,931	187,389	66	20,542	682,780
Puri	78,450	1,740	.....	79	8	85	430	127,785
Sambalpur	2,937	.....	7	.....	.....	.....	.....	1,575
Mourbhanj State	21,652	.....	.....	48	4,752	26	.....	5,075
Total Orissa	9,35,376	53,586	3,478	40,965	198,505	350	21,343	1,072,925
Chota Nagpur								
Hazaribagh	4,37,358	734	32	2,22-	68,577	152	8,942	11,4.0
Palamau	4,47,467	547	.....	81	46,010	78	3,471	58,940
Manbhum	13,26,808	13,377	29	10,072	172,699	1,899	13,137	32,515
Singhbhum	1,18,593	1,254	.....	355	20,594	120	383	58,415
Gangpur State	45,164	1,488	.....	365	13,167	81	.....	6,160
Total Chota Nagpur	23,75,390	17,400	61	13,997	320,757	2,330	25,933	167,440
Total	6,29,37,184	15,22,044	117,737	168,458	5,851,109	228,072	1,857,355	9,951,085
Other Provinces and Places								
Burma	6,32,237	27,350	3,357	27,882	31	.....		11,969 517
Assam	54,01,857	1,58,877	9,979	5,464	304,803	6,607	23,067	285,250
U P of Agra and Oudh	2,12,17,536	5,37,548	8,522	2,213	226,653	763	53,196	4,479,350
Panjab	52,69,953	3,30,082	3,121	290	178	147	428,3.7	4,714,710
Sind	23,804	4,047	.....	.....	.....	.....	40,226	2,583,366
Central Provinces and Berar	7,22,432	18,866	187	2,034	5,547	580	.....	2,934,715
Bombay	1,77,630	19,282	.....	6	.....	.....	17,647	14,468,112
Madras	6,27,921	8,456	137	4,502	28	266	4,585	2,649,795
Rajputana and Central India	7,99,882	2,565	895	20	1,584	26	92,510	248,120
Nizam's Territory	25,169	1,151	.....	4	.....	.....	7,651	96,450
Mysore	3,329	.....	.....	.....	.....	.....	.....	9,835
Allepey	.....	.....	.....	.....	.....	.....	.....	36,500
Pondicherry	.....	.....	.....	.....	.....	.....	.....	86,700
Nicobar	.....	200	.....	1	.....	.....	.....	.....
Port Blair	12,507	.....	.....	867	.....	.....	172	700
Grand Total 1905	9,70,11,631	26,30,408	143,435	211,741	6,389,933	236,401	2,525,406	58,606,219
1904	9,41,24,645	8,26,043	138,688	188,813	6,309,657	354,516	3,028,040	62,408,653
1903	7,65,62,423	4,14,626	122,854	193,279	4,934,801	247,208	1,944,871	45,756 723

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Represents the trade registered at the traffic-registering stations only
‡ Including gunny-cloth, 2 yards = 1 bag

No VI

Statement of the Routes by which the Articles enumerated in Table No V were exported from the Calcutta trade block in the seven months of April to October 1905

		Cotton piece-goods*		Cotton yarn		Salt	Kerosene Oil		Gunny-bags†
		European	Indian	European	Indian		From Calcutta	From Budge-Budge	
		Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
By boat		9,57,500	1,34,700	5,952	1,018	1,010,976	122,154	24,678	369,084
,, river steamer		1,46,11,772	4,26,791	62,388	3,164	1,334,808	7,797	495,098	237,405
,, rail	E. I. Railway	5,34,54,197	12,21,667	14,838	81,019	2,414,175	3,310	1,186,824	11,529,960
	B. B. & C. Railway (including B. C. Railway)	1,83,84,984	5,73,475	36,108	26,045	983,217	15,800	662,776	1,555,120
	A.-B. Railway	32,49,737	.....	11,163	235	58,210	2,142	3,012	23,575
	B.-N. Railway	33,40,967	87,349	135	51,668	469,732	1,603	14,751	2,921,275
	N.-W. Railway	5,87,195	1,920	548	11	3	24	.....	3,501,199
	Bombay Railway	11,36,587	29,161	417	559	.....	82	1,705	2,893,100
	Howrah-Amta and Howrah-Sheakhala Light Railways.‡	4,78,112	.....	1,597	.....	2,564	917	.....	4,395
,, road		13,74,514	98,915	3,180	69	37,192	77,573	70	30,570
,, sea		11,35,966	54,490	7,109	47,953	79,057	.....	155,833	29,821,698
Total	1905	9,79,11,531	26,30,468	143,435	211,741	6,389,933	236,401	2,525,466	53,696,218
	1904	9,41,24,645	8,26,043	138,658	188,813	6,309,557	354,516	3,023,049	62,406,653
	1903§	7,65,62,423	4,14,626	122,334	193,279	4,934,801	247,308	1,944,871	45,756,723

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny-cloth, 2 yards = 1 bag
‡ Trade carried by these railways was not registered previous to April 1905
§ Exclusive of the trade between Calcutta and Assam carried partly by river and partly by the Dibru-Sadiya Railway

F. Noel-Paton,
Director-General of Commercial Intelligence.

January 9, 1906

G. Gordon,
Offg. Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 23rd December 1905, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 23rd December 1905.			Week ending Saturday, the 24th December 1904.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	634	80,015	1,203	1,134	1,39,617	2,462
Jute	418	1,48,975*	2,490	459	1,48,900†	2,539
Firewood	54	56,625	870	83	81,745	1,224
Other articles	754	1,58,843	2,424	887	1,58,175	2,320
Total ..	1,860	4,44,458	6,987	2,563	5,28,437	8,545

* Weight by canal measurement, 1,59,625 maunds.
† Ditto ditto, 1,59,862½ ,,

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 30th December 1905, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 30th December 1905.			Week ending Saturday, the 31st December 1904.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	936	88,839	1,351	1,265	1,50,070	2,543
Jute	326	1,16,325*	1,984	309	1,37,950†	2,295
Firewood	54	47,550	700	39	30,075	454
Other articles	884	1,63,048	2,269	969	1,69,859	2,589
Total ...	2,200	4,14,762	6,304	2,582	4,87,954	7,881

* Weight by canal measurement, 1,22,637½ maunds.
† Ditto ditto, 1,44,325 ,,

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 6th January 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 6th January 1906.			Week ending Saturday, the 7th January 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	790	1,32,383	2,022	1,490	1,99,290	3,559
Jute	265	86,800*	1,446	252	1,03,250†	1,613
Firewood	15	8,550	130	87	84,725	1,249
Other articles	808	1,34,901	2,014	959	1,80,155	2,386
Total ...	1,878	3,62,634	5,612	2,788	5,67,420	8,807

* Weight by canal measurement, 94,000 maunds.
† Ditto ditto 1,11,555½ ,,

Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th December 1905.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature				Hygrometry				Wind.		Rains	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
		°		Inches	°	°	°	°	°.	Incl.,	°	%			Inches.	
1905. Dec.	24th	125·2	8·4	30·065	61·9	75·8	16·9	58·9	59·9	0·426	51·5	65	N and NNW ...	111	Nil	Clear,
„	25th	124·6	8·4	·033	63·3	74·0	21·2	52·8	56·1	·360	49·9	63	NNW and WSW	92	„	Clear,
„	26th	129·1	8·4	29·964	65·2	79·2	24·8	54·4	59·9	·451	56 1	74	WSW and SW ...	90	„	Clear,
„	27th	129·2	8·4	·970	66·8	77·8	19·2	58 6	59·6	·438	54 0	66	WNW and NW by W.	96	„	Clear,
„	28th	130·0	8·3	·987	65·0	78·9	24·8	54·1	57·7	·384	51·6	65	NW by W and W	65	„	Clear,
	29th	130 8	8·0	·938	65·8	79·4	23·7	55·7	62·1	·517	59·8	82	W and W by N ..	66		Chiefly Clear,
	30th	127·7	7·0	·931	68·3	76·9	16·8	60·1	64·6	·562	62·2	82	W by N and ESE	112		Partially cloudy,

		Inches.
The mean pressure of the seven days		29·984
The average pressure of the corresponding period for 24 years, Surveyor-General's Office		30·036
		Hours
The total number of hours of bright sunshine		56 9
The maximum possible number of hours of sunshine		75·0
		°
The mean temperature of the seven days		65·9
The average temperature of the corresponding period for 24 years, Surveyor-General's Office		67·1
The extreme variation of temperature		26·6
The maximum temperature		79·4
		Miles.
The highest velocity of the wind in one hour		9
The mean relative humidity		71
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office		71
		Inches.
The total fall of rain from 24th to 30th December 1905		Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office		0·01
The total fall from 1st January to 30th December 1905		69·76
The average fall of the corresponding period for 24 years, Surveyor-General's Office		65·24

The mean pressure, temperature, etc., are deduced from the traces of the Barograph and Thermograph from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the nometers are verified and the readings have been corrected to a standard constructed and verified at the Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the yor-General's Office.

The hygrometric elements are obtained from Tables III, IV and V of the official tables computed in the orological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. he mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for ars preceding 8 A.M. of that day.

, dew.

Results of the Meteorological Observations taken at the Alipore Observatory from 31st December 1905 to 6th January 1906.

Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Temperature. Maximum.	Temperature. Range.	Temperature. Minimum.	Hygrometry. Mean wet bulb.	Hygrometry. Vapour tension.	Hygrometry. Dew point.	Hygrometry. Humidity.	Wind. Prevailing direction.	Wind. Miles recorded.	Rain.	Weather.
	°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
31st	128·1	8·2	30·001	68·2	77·3	16·4	60·9	63·2	0·515	59·8	76	ENE	105	Nil	Chiefly clear.
1st	127·2	8·2	·017	66·4	75·8	16·5	59·3	61 8	·493	58·5	78	ENE and E by N	82	...	Clear, ⌓ ●
2nd	107·6	1·4	29·994	63·0	69·3	10·6	58·7	60·1	·478	57·7	78	E by N and E ...	70	0·09	Chiefly cloudy, o, g.
3rd	127·8	8·1	30·048	65·3	76 8	21·1	55·7	60·4	·463	56·8	74	E	62	Nil	Chiefly clear, ⌓
4th	127·4	7·8	·094	64·7	76·1	20·8	55·3	59·0	·426	54·5	67	E and E by N ...	67	,,	Chiefly clear, ⌓.
5th	120·7	7·8	·097	63·1	72·9	17·6	55·3	57·9	·409	53·4	69	E by N and N by E.	66	,,	Chiefly clear, ⌓.
6th	124·3	8·1	·036	61·1	72 0	19·9	52·1	53·6	·311	46·0	58	N by E, NNW and WNW.	107	,,	Clear, ⌓.

	Inches.
The mean pressure of the seven days	30·041
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	30·027
	Hours.
The total number of hours of bright sunshine	49·6
The maximum possible number of hours of sunshine	75·2
	°
The mean temperature of the seven days	64·5
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	67·2
The extreme variation of temperature	25·2
The maximum temperature	77·3
	Miles.
The highest velocity of the wind in one hour	12
	%
The mean relative humidity	71
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	71
	Inches.
The total fall of rain from 31st December 1905 to 6th January 1906 ...	0·09
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·04
The total fall from 1st to 6th January 1906	0·09
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·04

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; g, gloomy; ⌓, dew.

N.B.—The total rainfall from 1st January to 31st December 1905, 69·76.
The average fall of the corresponding period for 24 years, Surveyor-General's Office, 65·24.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of October 1905, compared with the corresponding period in 1904.

Description of Goods.	1904.		1905.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	92	1,414	131	2,064	39	650	.....	.....	
II.—Coal and coke carried for the Public and Foreign Railways.	2,180	2,856	1,423	2,274	.....	.....	757	582	
III.—Cotton—									
1. Raw	82	1,008	114	1,498	32	490	.....	.....	
2. Manufactured—									
(a) } Twist and (b) } yarn. { European	33	434	34	436	1	2	.....	.....	
{ Indian ...	367	4,411	433	5,514	66	1,103	.....	.....	
(c) } Piece-goods (d) } { European	2,202	21,824	2,170	21,936	.....	.....	33	868	
{ Indian ...	807	7,822	860	8,177	53	356	.....	.....	
(e) Others	18	194	45	593	27	399	.....	.....	
IV.—Chemicals, excepting saltpetre	103	489	62	349	.....	.....	41	140	
V.—Drugs—									
1. Intoxicating, other than opium.	1	23	.....	.....	.....	.....	1	23	
2. Non-intoxicating—									
(a) Medicinal preparations.	1	14	40	66	39	52	.....	.....	
(b) Others	504	2,856	760	3,679	256	823	.....	.....	
VI.—Dyes and Tans—									
1. Al (Morinda citrifolia)	.....	.....	.....	.....	.....	.....	.....	.....	
2. Alizarine and aniline dyes.	2	23	3	32	1	9	.....	.....	
3. Cutch	51	444	35	125	.....	.....	16	319	
4. Indigo	3	21	2	14	.....	.....	1	7	
5. Myrabolams	14	117	17	116	3	.....	.....	1	
6. Tanning barks	.....	.....	.....	.....	.....	.....	.....	.....	
7. Turmeric	150	1,178	241	2,505	91	1,327	.....	.....	
8. Others	65	521	57	458	.....	.....	6	63	
VII.—Fodder—									
1. Oilcake	452	1,533	323	1,861	.....	328	129	.....	
2. Hay, straw, and grass...	331	760	185	448	.....	.....	136	312	
VIII.—Fruits and vegetables, fresh	47	144	267	1,612	220	1,468	.....	.....	
IX.—Grain and Pulse—									
1. Gram and pulse ...	6,175	21,147	6,169	20,025	.....	.....	6	1,116	
2. Jawar and bajra ...	12	46	6	7	.....	.....	6	39	Traffic being held back in anticipation of scarcity.
3.} Rice { in the husk ...	3,390	10,523	2,980	9,412	.....	.....	444	1,111	
4.} { not in the husk	12,772	51,842	10,711	42,418	.....	.....	2,061	9,427	
5. Wheat	8,169	47,677	7,261	28,610	.....	.....	901	19,067	
6. Wheat-flour	457	2,240	459	2,878	2	623	.....	.....	
7. Makai	4,331	15,809	5,848	21,708	1,517	5,899	.....	.....	
8. Others	4,784	17,222	3,861	11,578	.....	.....	923	5,644	Demand for export.
X.—Hides and Skins—									
1. Hides of cattle—									
(a) Dressed or tanned	.....	.....	.....	.....	.....	.....	.....	.....	
(b) Raw	489	3,640	739	4,589	250	940	.....	.....	
2. Skins of sheep and other animals—									
(a) Dressed or tanned	2	16	4	26	2	10	.....	.....	
(b) Raw	250	1,627	323	2,180	73	553	.....	.....	
XI.—Horns	9	73	11	67	2	.....	.....	6	
XII.—Hemp (Indian) and other fibres, excluding jute.	5	57	2	7	.....	.....	3	50	
XIII.—Jute—									
1. Raw	130	850	481	3,169	351	2,319	.....	.....	
2. Gunny-bags and cloth	1,507	8,225	903	5,006	.....	.....	544	3,219	
XIV.—Lac	226	1,540	215	1,270	.....	.....	11	270	
XV.—Leather—									
1. Unwrought	17	81	0	33	.....	.....	8	48	
2. Wrought, excepting boots and shoes.	2	34	3	50	1	16	.....	.....	
XVI.—Liquors—									
1. Ale and Beer	5	32	4	34	.....	2	1	.....	
2 Spirits of all kinds, including country spirits.	.....	.....	.....	.....	.....	.....	.....	.....	
3. Wine	19	235	22	237	3	2	.....	.....	
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....	
XVII.—Metals—									
1. Brass, unwrought ...	15	167	11	96	.....	.....	4	71	
2. ,, wrought ...	137	1,587	144	1,104	.....	.....	43	483	
3. Copper, unwrought ...	.....	.....	1	4	1	4	.....	.....	
4. ,, wrought ...	15	176	7	88	.....	.....	8	88	
5. Iron and steel—									
(a) Cast	55	86	122	1,121	67	1,207	.....	.....	
(b) Unwrought ...	7	33	28	112	21	79	.....	.....	
(c) Wrought	653	3,390	583	3,235	.....	.....	50	101	
(d) Manufactures ...	418	2,811	546	3,541	128	730	.....	.....	
6. Others	251	1,959	234	1,765	.....	.....	17	194	
XVIII.—Oils—									
1. Kerosine	1,953	8,847	1,187	4,766	.....	.....	766	4,081	
2. Castor	23	161	29	182	.....	21	.....	.....	
3. Cocoanut	16	121	17	146	1	25	.....	.....	
4. Mustard and rape ...	31	254	47	353	16	99	.....	.....	
5. Others	40	305	48	386	8	81	.....	.....	

Description of Goods.	1904.		1905.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
XIX.—Oilseeds—									
1. Castor	418	884	303	688	.....	4	115	.....	Less production.
2. Earthnuts	.....	.....	3	12	3	12	.....	.....	
3. Linseed	16,240	80,068	3,138	14,589	.....	.....	13,102	65,479	
4. Poppy	276	1,281	452	2,368	176	1,077	.....	.....	
5. Rape and mustard	2,489	11,605	1,628	6,332	.....	.....	861	5,363	
6. Til or jinjili	38	198	11	82	.....	.....	27	116	
7. Others	1,719	6,959	98	387	.....	.....	1,651	6,612	
XX.—Opium	43	542	12	73	.....	.....	31	469	
XXI.—Paper and Pasteboard	223	638	267	626	44	.....	.....	12	
XXII.—Provisions—									
1. Dried fruits and nuts	148	1,395	155	1,901	47	506	.....	.....	
2. Ghee	261	1,833	227	1,807	.....	.....	34	26	
3. Others	1,856	10,333	1,547	7,760	.....	.....	349	2,573	
XXIII.—Railway Plant and Rolling Stock carried for the Public and Foreign Railways—									
1. Locomotive engines and tenders and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....	
2. Carriages and trucks and parts thereof.	.....	889	.....	.....	.....	.....	.....	889	
3. Materials—									
(a) Steel rails and fish-plates.	.....	.....	.....	.....	.....	.....	.....	.....	
(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....	.....	.....	.....	.....	
(c) Others	20	19	32	32	12	13	.....	.....	
XXIV.—Salt	9,737	38,548	7,219	27,770	.....	.....	2,518	10,778	
XXV.—Saltpetre and other saline substances—									
1. Saltpetre	1,746	6,946	1,017	3,716	.....	.....	729	3,130	
2. Other saline substances	354	1,000	491	2,214	137	614	.....	.....	
XXVI.—Silk—									
1. Raw—									
(a) Foreign	.....	.....	.....	.....	.....	.....	.....	.....	
(b) Indian	4	22	1	15	.....	.....	3	7	
2. Piece-goods—									
(a) Foreign	.....	.....	.....	.....	.....	.....	.....	.....	
(b) Indian	.....	.....	.....	.....	.....	.....	.....	.....	
XXVII.—Spices—									
1. Betelnuts	333	2,579	259	2,044	.....	.....	74	535	
2. Cardamoms	5	56	4	45	.....	.....	1	11	
3. Chillies	42	286	113	896	71	610	.....	.....	
4. Ginger	63	623	55	475	.....	.....	8	150	
5. Pepper	33	351	51	534	18	183	.....	.....	
6. Others	137	1,140	67	543	.....	.....	70	597	
XXVIII.—Stone and lime	3,108	7,155	2,011	4,135	.....	.....	1,097	3,020	Less Kurukur traffic.
XXIX.—Sugar—									
1. Refined or crystallised, including sugarcandy.	332	2,160	343	1,928	11	.....	.....	232	
2. Unrefined—									
(a) Sugar	2,872	18,360	2,173	12,395	.....	.....	699	5,965	
(b) Gur, rab, jaggery, molasses and other saccharine produce.	3,079	10,405	2,245	10,060	166	.....	.....	345	
XXX.—Tea—									
1. Foreign	.....	.....	.....	.....	.....	.....	.....	.....	
2. Indian	3	44	4	60	1	16	.....	.....	
XXXI.—Tobacco—									
1. Unmanufactured	2,355	15,426	1,992	17,365	.....	1,939	363	.....	
2. Manufactured—									
(a) Cigars	3	61	1	9	.....	.....	2	52	
(b) Other sorts	25	246	20	208	.....	.....	5	38	
XXXII.—Wood—									
1. Timber, unwrought	749	2,206	767	2,969	18	763	.....	.....	
2. Logs	1,244	3,681	998	2,795	.....	.....	246	886	
3. Poles	27	107	.....	.....	.....	.....	27	107	
4. Manufactures	442	2,842	306	2,278	.....	.....	136	564	
XXXIII.—Wool—									
1. Raw	3	52	3	49	.....	.....	.....	3	
2. Manufactured—									
(a) Carpets and rugs	6	30	5	46	.....	16	1	.....	
(b) Piece-goods—European	.....	.....	12	181	12	181	.....	.....	
(c) Piece-goods—Indian	49	511	41	615	.....	104	8	.....	
(d) Other sorts of manufactures.	.....	.....	.....	.....	.....	.....	.....	.....	
XXXIV.—All other articles of merchandise—									
1. Indigo-seed	6	28	4	11	.....	.....	2	17	
2. Firewood	1,819	3,097	1,484	3,024	.....	.....	335	73	
3. Others not specified above.	3,106	13,460	3,557	13,107	451	.....	.....	353	
Total	108,359	4,99,327	83,281	3,69,255	4,438	25,060	29,516	1,55,732	

Decrease due to one weeks' traffic more in the corresponding period of last year.

W. JENKINS,
for *Chief Auditor.*

GORAKHPUR, *the 2nd January 1906.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th December 1905 on 1,971·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	414,345	4,46,211 0 0	57,60,590, 0	10,18,189 0 0	30,813 0 0	14,95,213 0 0	124,348	175,586	299,943
Or per mile of railway ...	.....	226 5 4	.....	516 7 6	15 10 1	758 6 11	.....	.....	.....
Per previous 25½ weeks of half-year	9,644,053*	97,28,089 0 0*	13,48,69,716 0†	2,16,68,411 0 0†	6,92,233 0 0‡	3,20,87,735 0 0	2,826,129§	3,810,933§	6,677,062
Total for 26½ weeks ...	10,058,398	1,01,74,300 0 0	14,06,20,306 0	2,26,86,600 0 0	7,23,048 0 0	3,35,80,948 0 0	2,950,470	3,986,519	6,976,989
Comparison.									
Total for corresponding week of previous year.	389,980	4,08,360 6 10	67,66,925 0	12,40,984 15 2	32,385 5 4	16,90,730 11 4	118,567	188,123	306,690
Per mile of railway corresponding week of previous year.	.....	211 4 4	.....	646 11 2	16 12 1	874 11 7	.....	.....	.....
Total for corresponding 26½ weeks of previous year.	9,656,811	97,42,812 10 9	14,48,56,152 30	2,44,15,531 8 6	7,82,647 4 9	3,49,40,991 8 0	2,800,337	4,090,594	6,890,991

(a) The increase is chiefly due to running up special trains and greater movements of 3rd class passengers.
(b) The decrease is in food-grains and coal.
* Added No. of passengers 12,689 and Rs. 11,566
† Do. Mds. 2,98,624 and deducted " 22,619
‡ Do. " 4,492
} On account of difference between the approximate and audited figures for the week ended 4th November 1905.
§ Audited figures up to 4th November 1905.

1905. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,962·57	First 6 days of July ...	560,991	4,98,418	73,40,474	10,72,101	31,627	16,02,146	814	338,020	4 11 10
1,962·57	Week ended 15th " ...	522,054	4,61,432	54,82,251	8,14,630	29,958	12,96,040	660	247,817	5 8 1
1,962·57	" " 22nd " ..	440,515	4,35,092	51,01,538	8,79,179	28,753	13,43,023	684	282,775	4 12 10
1,962·57	" " 29th " ..	417,390	4,33,158	60,84,747	8,84,030	27,901	13,45,740	686	276,720	4 13 10
1,962·57	" " 5th Aug. ..	420,045	4,07,464	60,10,311	8,18,220	28,367	12,54,053	639	272,934	4 9 6
1,962·57	" " 12th " ...	408,788	3,79,799	56,20,298	8,30,924	25,837	12,44,760	634	271,353	4 9 5
1,962·57	" " 19th " ...	416,407	3,70,471	49,28,054	7,41,073	26,569	11,38,113	578	266,449	4 4 4
1,971·45	" " 26th " ...	387,700	3,67,875	64,68,020	8,60,401	26,705	12,55,081	637	267,705	4 11 0
1,971·45	" " 2nd Sept. ...	377,381	3,54,703	68,67,303	9,95,354	34,914	13,82,870	701	246,109	5 13 2
1,971·45	" " 9th " ...	390,111	3,85,569	62,80,447	9,11,758	30,183	13,27,450	673	291,812	4 8 9
1,971·45	" " 16th " ...	437,874	4,25,783	56,99,025	8,90,244	30,717	13,46,700	683	298,094	4 8 3
1,971·45	" " 23rd " ...	397,618	3,96,543	51,56,410	8,74,513	31,033	13,02,139	661	293,048	4 7 11
1,971·45	" " 30th " ...	403,383	4,28,015	54,20,741	9,25,307	29,694	13,82,926	701	281,695	4 14 9
1,971·45	" " 7th Oct. ...	434,208	4,45,557	52,23,773	8,56,826	32,512	13,54,895	677	283,350	4 11 5
1,971·45	" " 14th " ...	399,150	4,26,769	50,41,140	8,27,116	29,317	12,83,202	651	271,857	4 11 7
1,971·45	" " 21st " ...	379,710	4,30,310	64,01,572	10,64,831	32,394	15,27,535	775	288,185	5 1 11
1,971·45	" " 28th " ...	360,631	4,11,547	62,62,942	10,53,951	30,241	15,28,639	775	309,491	4 15 3
1,971·45	" " 4th Nov. ...	409,507	4,70,204	64,45,941	10,17,773	33,564	15,21,540	772	311,139	4 14 3
1,971·45	" " 11th " ...	448,186	4,57,446	60,98,347	11,14,829	31,087	16,03,362	814	340,294	5 5 6
1,971·45	" " 18th " ...	434,255	4,46,204	58,53,354	11,10,745	30,239	15,87,188	805	303,069	5 4 1
1,971·45	" " 25th " ...	402,136	4,33,848	56,61,408	10,83,862	30,780	15,48,490	783	298,454	5 2 10
1,971·45	" " 2nd Dec. ...	398,468	4,29,979	55,61,853	9,98,906	30,856	14,59,831	740	297,103	4 14 7
1,971·45	" " 9th " ...	417,913	4,41,700	56,30,981	9,99,458	31,079	14,72,237	747	296,312	4 15 9
1,971·45	" " 16th " ...	414,345	4,46,211	57,60,590	10,18,189	30,813	14,95,213	758	299,954	4 16 9
	Totals up to date ...	10,058,393	1,01,74,300	14,06,20,306	2,26 86,600	7,23,048	3,35,80,948	706	6,976,989	4 13 0

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. 1904.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,962·57	First 6 days of July ...	500,934	4,73,275	73,56,985	12,07,301	36,933	17,17,559	849	353,366	4 13 9
1,962·57	Week ended 16th " ...	401,158	3,82,808	53,32,186	8,92,209	29,798	14,01,915	677	275,963	4 11 8
1,962·57	" " 23rd " ...	441,595	3,94,099	50,78,850	8,86,876	31,914	13,12,749	679	273,331	4 12 10
1,962·57	" " 30th " ...	384,190	3,35,136	48,53,688	8,07,748	32,580	12,35,464	639	255,164	4 13 6
1,962·57	" " 6th Aug. ...	358,382	3,25,719	62,30,352	9,27,901	28,773	12,82,393	663	284,463	4 8 2
1,962·57	" " 13th " ...	371,731	3,33,786	62,37,254	9,15,327	30,101	12,80,214	661	273,596	4 11 2
1,962·57	" " 20th " ...	397,570	3,40,259	53,70,694	8,52,223	29,291	12,21,773	632	269,582	4 6 6
1,962·57	" " 27th " ...	399,904	3,46,924	54,92,667	8,82,646	30,744	12,00,314	624	262,978	4 12 6
1,962·57	" " 3rd Sept. ...	380,211	3,56,624	70,51,602	9,78,620	32,695	13,67,939	708	281,141	4 13 10
1,962·57	" " 10th " ...	392,436	4,05,741	60,45,868	9,26,834	33,943	13,66,515	707	278,509	4 14 6
1,962·57	" " 17th " ...	388,857	3,62,763	61,71,777	9,61,443	30,893	13 58,099	703	273,307	4 15 6
1,962·57	" " 24th " ...	455,328	4,96,913	54,02.117	9,19,828	33,345	14,49,836	750	285,953	5 1 2
1,962·57	" " 1st Oct. ...	410,766	4,15,035	56,18,594	9,90,535	36,321	14,41,894	748	286,683	5 0 6
1,962·57	" " 8th " ...	411,690	4,30,393	64,19,190	10,24,163	35,518	15,28,069	791	287,486	5 5 1
1,962·57	" " 15th " ...	442,009	4,70,233	63,79,136	11,16,150	36,856	16,20,239	843	297,593	5 7 7
1,962·57	" " 22nd " ...	382,607	4,01,178	51,05,836	9,34,016	32 233	13,69,417	708	274,002	4 11 9
1,962·57	" " 29th " ...	360,542	4,14,511	65,82,737	10,90,776	21,889	15,37,175	795	241,396	5 4 5
1,962·57	" " 5th Nov. ...	360,839	4,61,234	69,83,189	11,20,289	34,156	16,24,659	841	301,462	5 6 3
1,962·57	" " 12th " ...	373,780	4,47,634	57,14,349	10,10,985	32,370	14,91,090	771	294,976	5 0 10
1,962·57	" " 19th " ...	405,951	4,43,570	60,18,200	11,03,300	31,348	16,37,308	847	293,392	5 9 7
1,962·57	" " 26th " ...	416,530	4,72,799	67,07,805	11,30,134	32,994	16,35,927	846	297,276	5 8 1
1,962·57	" " 3rd Dec. ...	383,204	4,14,647	64,29,122	11,81,253	33,056	14,81,943	844	293,582	5 3 11
1,962·57	" " 10th " ...	379,148	4,03,171	60,17,105	11,30,003	32,577	15,65,841	810	300,574	5 3 4
1,962·57	" " 17th " ...	389,930	4,03,361	67,66,925	12,40,985	33,385	16,90,731	875	306,689	5 6 8
	Totals up to date ...	9,656,811	97,42,813	14,48,56,153	2,44,15,538	7,82,647	3,49,40,991	744	6,890,991	5 1 2

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 16th December 1905 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
raffic for the week	19,386	4,865 0 0	14,335 0	* 567 0 0	7 0 0	5,239 0 0	985	230	1,215
mile of railway	... ...	209 13 8	.....	25 8 1	0 5 0	235 10 9	.....	.....	.....
evious 23½ weeks of half-year	491,428*	1,13,307 0 0*	3,62,680 0†	14,322 0 0†	180 0 0‡	1,28,309 0 0	23,469§	5,218§	27,687
Total for 24½ weeks ...	510,814	1,18,472 0 0	3,77,015 0	14,889 0 0	187 0 0	1,33,548 0 0	23,454	5,448	28,902
COMPARISON.									
for corresponding week of ious year.	18,559	4,298 7 2	10,196 20	382 2 0	6 7 9	4,687 0 11	963	225	1,188
le of railway corresponding of previous year.	.....	193 5 10	.....	17 3 0	0 4 8	210 13 6	.....	.....	.....
for corresponding 24½ weeks evious year.	505,381	1,16,876 11 2	3,36,413 10	14,287 6 0	191 2 0	1,31,355 3 2	23,401	5,463	28,864

* Added No. of passengers 2,591 and deducted Rs. 122 } On account of difference between the approximate and audited figures for the week ended 4th
† Deducted, Mds. 8,464 and ,, ,, 28 } November 1905.
‡ Added ,, 3
§ Audited figures up to 4th November 1905.

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.

Week.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	First 8 days of July ...	23,207	5,781	11,209	395	19	6,195	278	1,208	4 12 6
22'23	Week ended 15th ,,	33,259	7,942	9,826	282	10	8,134	360	1,252	6 7 11
22'23	,, ,, 22nd ,, ...	26,138	6,519	5,262	214	4	6,736	302	1,050	6 10 8
22'23	,, ,, 29th ,,	15,036	3,679	4,222	170	14	3,863	174	1,354	2 13 8
22'23	,, ,, 5th Aug.	15,396	3,894	13,445	276	9	3,779	170	1,196	3 2 7
22'23	,, ,, 12th ,,	21,081	5,499	4,943	227	7	5,733	258	1,032	5 6 10
22'23	,, ,, 19th ,, ...	19,239	4,239	42,169	627	6	4,873	219	854	5 13 6
22'23	,, ,, 26th ,, ...	16,239	3,485	7,738	410	8	3,903	176	1,780	2 3 1
22'23	,, ,, 2nd Sept. ...	16,899	3,746	7,701	359	4	4,109	185	1,196	3 6 9
22'23	,, ,, 9th ,, ...	19,339	4,394	10,748	462	8	4,864	219	1,186	4 1 7
22'23	,, ,, 16th ,, ...	20,267	4,248	10,087	477	9	4,734	211	1,188	3 15 4
22'23	,, ,, 23rd ,, ...	18,033	3,906	17,287	694	6	4,606	207	1,163	3 15 2
22'23	,, ,, 30th ,, ...	18,097	3,942	13,813	634	6	4,582	206	1,142	3 9 2
22'23	,, ,, 7th Oct. ...	21,027	5,877	14,795	655	8	6,540	294	1,056	6 3 1
22'23	,, ,, 14th ,, ...	21,070	5,256	19,472	857	6	6,119	275	1,203	4 11 7
22'23	,, ,, 21st ,, ...	20,600	4,631	21,573	1,069	4	5,704	257	1,219	4 12 1
22'23	,, ,, 28th ,, ...	20,446	4,540	23,931	873	10	5,423	244	1,186	4 9 3
22'23	,, ,, 4th Nov. ...	26,244	6,271	24,293	1,119	9	7,399	332	1,218	6 1 6
22'23	,, ,, 11th ,, ...	23,076	5,769	25,995	1,244	6	7,019	316	1,215	5 12 5
22'23	,, ,, 18th ,, ...	24,599	5,728	21,647	906	7	6,641	299	1,215	5 7 8
22'23	,, ,, 25th ,, ...	22,174	5,250	15,303	791	7	6,048	272	1,215	4 15 1
22'23	,, ,, 2nd Dec. ...	19,891	4,692	17,564	914	6	5,612	253	1,215	4 9 11
22'23	,, ,, 9th ,, ...	19,061	5,019	17,571	767	7	5,793	261	1,215	4 12 8
22'23	,, ,, 16th ,, ...	19,386	4,865	14,335	667	7	5,239	236	1,215	4 5 0
	Totals up to date ...	510,814	1,18,472	3,77,015	14,889	187	1,33,548	249	28,902	4 9 11

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904 —concluded. *1904.*

Week.		No. of passengers.	Rs.	Mds.	Rs	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	First 9 days of July ...	24,700	5,059	11,117	744	5	6,408	288	1,540	4 2 7
22'23	Week ended 16th ,, ...	19,753	4,309	12,398	400	8	4,717	212	1,188	3 15 6
22'23	,, ,, 23rd ,, ...	25,785	5,546	7,054	271	7	5,824	262	1,188	4 14 5
22'23	,, ,, 30th ,, ...	26,837	5,745	6,206	264	6	6,015	271	1,188	5 1 6
22'23	,, ,, 6th Aug. ...	19,810	3,972	6,981	293	4	4,269	192	1,188	3 9 5
22'23	,, ,, 13th ,, ...	17,734	4,179	5,881	236	12	4,427	199	1,188	3 12 9
22'23	,, ,, 20th ,, ...	18,868	4,451	7,633	280	8	4,739	213	1,210	3 14 8
22'23	,, ,, 27th ,, ...	19,451	4,701	6,899	270	2	4,973	224	1,188	4 3 6
22'23	,, ,, 3rd Sept. ...	17,226	3,928	8,509	369	8	4,305	194	1,188	3 10 6
22'23	,, ,, 10th ,, ...	19,972	4,299	10,280	379	9	4,687	211	1,188	3 15 8
22'23	,, ,, 17th ,, ...	20,008	4,284	11,537	420	7	4,711	212	1,188	3 15 5
22'23	,, ,, 24th ,, ...	19,020	4,517	14,319	580	7	5,114	230	1,188	4 6 10
22'23	,, ,, 1st Oct. ...	19,340	4,304	15,409	6602	4	4,910	221	1,188	4 2 3
22'23	,, ,, 8th ,, ...	22,008	5,384	20,917	915	6	6,305	284	1,188	5 4 11
22'23	,, ,, 15th ,, ...	26,484	6,373	23,715	1,004	9	7,386	332	1,188	6 3 6
22'23	,, ,, 22nd ,, ...	21,542	5,678	15,346	630	12	6,320	280	1,188	5 5 9
22'23	,, ,, 29th ,, ...	23,077	5,523	22,566	1,132	11	6,666	300	1,188	5 9 8
22'23	,, ,, 5th Nov. ...	23,053	5,443	18,706	841	10	6,294	283	1,188	5 4 6
22'23	,, ,, 12th ,, ...	20,570	4,805	25,581	994	12	5,811	261	1,188	4 14 8
22'23	,, ,, 19th ,, ...	22,073	5,282	24,155	1,117	12	6,411	288	1,254	5 1 6
22'23	,, ,, 26th ,, ...	24,095	5,603	21,040	925	8	6,626	298	1,133	5 13 6
22'23	,, ,, 3rd Dec. ...	18,889	4,369	17,715	707	8	5,084	229	1,133	4 8 6
22'23	,, ,, 10th ,, ...	16,833	4,204	13,482	* 552	10	4,766	214	1,188	4 0 5
22'23	,, ,, 17th ,, ...	18,589	4,299	10,496	382	6	4,687	211	1,188	3 15 3
	Totals up to date ...	505,381	1,16,877	3,36,413	14,287	191	1,31,355	243	28,864	4 9 10

* Audited figures

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th December 1905 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
the week ..	22,607	25,116 0 0	1,49,199 0	13,714 0 0	67 0 0	38,897 0 0	8,455	4,049	12,504
railway	...	154 11 0	...	84 7 6	0 6 7	239 9 2			
9 weeks of half-	607,407*	5,09,122 0 0*	40,61,326 0†	3,78,164 0 0†	1,457 0 0‡	8,88,723 0 0	186,578§	92,987‡	279,565
24½ weeks	630,014	5,34,238 0 0	42,10,525 0	3,91,878 0 0	1,504 0 0	9,27,620 0 0	195,033	97,036	292,069
ARISON.									
esponding week ar...	21,014	19,427 9 7	1,28,956 30	14,315 0 0	57 7 0	33,800 0 7	8,888	4,078	12,966
way correspond- revious year ...	...	119 10 6	...	88 2 9	0 5 7	208 2 10	...	...	...
responding 24½ ious year ..	546,287	4,99,494 14 5	37,64,969 20	3,77,604 9 6	1,400 7 3	8,78,499 15 2	218,759	90,109	308,878

ducted No. of passengers 553 and added Rs. 1,077 } On account of difference between the approximate and audited figures for the week ended
ded Mds. 74,050 and ,, 5,626 } 16th November 1905.
Do. ,, 22.
dited figures up to 4th November 1905.

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.

Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
	No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
8 days of July ...	33,258	24,092	2,64,455	20,022	63	44,177	272	14,034	3 2 7
ek ended 15th ,, ...	29,337	22,367	1,47,254	13,305	53	35,745	220	12,280	2 3 3
,, 22nd ,, ...	27,096	19,733	1,50,854	17,057	62	36,852	227	10,970	3 5 9
,, 29th ,, ...	27,252	19,942	2,63,735	24,858	48	44,848	276	11,076	4 0 9
,, 5th Aug. ..	25,176	18,903	1,68,867	16,189	38	35,130	216	10,938	3 3 5
,, 12th ,, ...	26,426	19,446	1,16,599	10,573	41	30,065	185	11,028	2 11 7
,, 19th ,, ...	25,705	18,469	83,528	9,606	30	28,146	173	11,253	2 8 0
,, 26th ,, ...	24,052	18,353	2,41,494	16,426	45	34,824	214	10,037	3 4 5
,, 2nd Sept.	23,358	30,111	1,65,001	16,460	76	55,647	343	14,280	3 14 4
,, 9th ,, ...	25,007	19,366	1,63,211	19,002	68	38,456	237	11,685	3 4 3
,, 16th ,, ...	21,640	18,950	2,11,973	16,996	112	36,058	222	11,100	3 4 0
,, 23rd ,, ...	19,758	17,247	2,28,360	15,611	45	32,903	203	11,426	2 14 1
,, 30th ,, ...	22,930	20,238	1,49,549	14,939	47	35,219	217	11,653	3 0 4
,, 7th Oct. ...	23,626	21,031	1,23,536	15,744	60	37,472	240	11,654	3 3 5
,, 14th ,, ...	25,226	21,567	1,49,652	20,372	55	41,914	258	10,918	3 13 8
,, 21st ,, ...	24,485	23,525	1,71,414	16,522	82	40,129	247	14,361	2 12 9
,, 28th ,, ...	21,566	23,651	1,62,338	18,086	88	42,425	261	16,021	2 10 4
,, 4th Nov. ...	24,104	26,966	2,52,387	22,721	77	49,758	306	13,822	3 9 7
,, 11th ,, ...	25,630	26,739	1,87,974	14,043	73	44,855	276	12,092	3 11 4
,, 18th ,, ...	26,411	24,135	1,94,344	15,690	66	39,891	246	11,022	3 5 6
,, 25th ,, ...	24,180	22,667	1,90,799	14,557	65	37,289	230	11,729	3 3 10
,, 2nd Dec....	21,824	18,681	1,57,166	11,169	60	30,910	190	12,412	2 7 10
,, 9th ,, ...	24,348	22,312	1,42,756	13,713	69	36,094	222	12,386	2 15 0
,, 16th ,, ...	22,607	25,116	1,49,199	13,714	67	38,897	240	12,504	3 1 9
Totals up to date ...	630,014	5,34,238	42,10,525	3,91,878	1,504	9,27,620	237	292,069	3 2 10

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concld. *1904.*

	No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
9 days of July ...	28,758	23,182	1,19,614	15,118	56	38,356	236	16,241	2 5 1
ek ended 16th ,, ...	21,936	14,560	1,25,787	12,086	30	26,676	164	12,673	2 1 11
,, 23rd ,, ...	22,394	15,742	1,12,740	13,223	34	29,007	179	12,551	2 5 0
,, 30th ,, ...	21,397	16,981	1,11,279	12,500	36	29,517	182	13,691	2 5 5
,, 6th Aug.	23,143	18,131	2,13,144	10,707	55	28,893	178	12,538	2 4 11
,, 13th ,, ...	23,276	19,123	93,100	11,461	34	30,618	189	12,783	2 6 4
,, 20th ,, ...	24,279	20,666	70,726	8,617	36	29,321	181	12,399	2 5 10
,, 27th ,, ...	23,912	16,881	1,22,287	10,875	32	27,788	171	12,103	2 4 9
,, 3rd Sept. ...	22,360	20,096	1,34,525	12,136	38	32,260	199	13,133	2 7 4
,, 10th ,, ...	20,213	18,849	1,04,969	13,468	43	32,360	199	11,644	2 12 6
,, 17th ,, ...	20,026	18,820	1,10,052	14,894	62	33,776	208	12,754	2 10 4
,, 24th ,, ...	23,300	20,006	1,34,924	15,604	52	35,662	220	12,312	2 14 4
,, 1st Oct -...	22,673	22,659	1,17,004	13,769	48	36,476	225	14,043	2 9 6
,, 8th ,, ...	20,357	21,816	1,45,123	17,793	58	39,667	244	12,518	3 3 6
,, 15th ,, ...	23,121	23,497	1,53,941	19,236	79	42,812	264	13,351	3 3 4
,, 22nd ,, ...	21,892	20,970	1,54,396	18,802	52	39,824	245	13,467	2 15 4
,, 29th ,, ...	23,734	21,014	4,02,386	26,093	88	47,195	291	13,653	3 11 8
,, 5th Nov.	23,569	25,085	1,91,682	18,131	95	43,301	267	13,129	3 4 9
,, 12th ,, ...	20,280	27,889	1,50,966	22,107	77	50,073	308	14,378	3 9 9
,, 19th ,, ...	24,666	24,094	2,48,366	21,328	103	45,530	280	12,128	3 11 6
,, 26th ,, ...	22,262	22,570	1,96,046	20,801	114	50,785	313	13,259	3 13 3
,, 3rd Dec.	23,511	22,090	1,72,252	18,677	90	40,857	252	13,937	3 2 6
,, 10th ,, ...	20,235	18,045	2,57,228	15,868	43	33,956	209	13,516	2 11 5
,, 17th ,, ...	21,214	19,427	1,93,957	14,315	58	33,800	208	13,966	2 9 9
tals up to date ...	546,287	4,99,495	37,64,960	3,77,604	1,401	8,78,500	223	308,878	2 13 6

† Audited figures.

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 16th December 1905 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...e for the week	13,412	7,135 0 0	39,149 0	2,536 0 0	24 0 0	9,695 0 0	1,929	1,279	3,208
...e of railway	.....	90 [illegible] 6	.....	32 3 2	0 4 10	123 1 6	.....	.....	.....
...us 25½ weeks of half-year	337,158*	1,70,115 0 0*	10,33,467 0†	67,918 0 0†	741 0 0‡	2,38,774 0 0	44,163§	36,113§	79,276
...al for 24½ weeks ...	350,570	1,77,250 0 0	10,72,616 0	70,454 0 0	765 0 0	2,48,469 0 0	46,094	36,492	82,586
COMPARISON.									
...corresponding week of ...) year.	11,214	5,601 8 5	78,344 0	5,486 3 0	42 15 9	11,130 11 2	1,593	1,163	2,756
...of railway correspond- ...t of previous year.	.....	71 2 0	.....	69 10 5	0 8 9	141 5 2	.....	.....	.....
...corresponding 24½ weeks ...us year.	321,996	1,76,242 9 11	13,96,259 10	86,785 15 6	662 2 0	2,64,390 10 11	41,943	44,914	86,857

* Added No. of passengers 2,514 and Rs. 1,543 } On account of difference between the approximate and audited figures for the week ended
† Do. Mds. 6,415 and ,, 1,171 } 4th November 1905.
‡ Do. Rs. 1
§ Audited figures up to 4th November 1905.

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.

Period	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
	No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs A. P.
First 8 days of Ju y ...	19,562	9,175	50,780	3,370	42	12,587	160	4,044	1 9 7
Week ended 15th ,, ...	17,194	8,163	74,546	3,788	36	11,986	152	3,968	3 0 4
,, ,, 22nd ,, ...	14,545	6,770	37,364	2,487	23	9,280	118	3,413	2 11 6
,, ,, 29th ,, ...	15,398	7,623	41,898	3,372	25	11,020	140	3,345	3 4 9
,, ,, 5th Aug. ...	13,269	7,006	33,850	2,443	27	9,496	121	3,347	2 16 3
,, ,, 12th ,, ...	12,017	5,559	60,918	3,223	25	8,836	112	3,308	2 10 9
,, ,, 19th ,, ...	11 873	5,613	38,549	2,737	32	8,382	106	3,308	2 8 6
,, ,, 26th ,, ...	11,144	4,766	60,272	2,615	23	7,404	94	3,388	2 1 8
,, ,, 2nd Sept. ...	11,114	5,071	57,307	3,673	34	8,778	111	3,306	2 10 6
,, ,, 9th ,, ...	13,704	6,246	30,612	2,257	30	8,533	108	3,308	2 9 3
,, ,, 16th ,, ...	18,381	9,815	33,614	2,359	20	12,194	155	3,703	3 6 9
,, ,, 23rd ,, ...	21,075	13 113	31,676	2,537	38	15,688	199	3,150	4 15 8
,, ,, 30th ,, ...	23,123	12,794	35,043	2,406	33	15,233	193	3,285	4 10 2
,, ,, 7th Oct. ...	13,175	6,206	42,344	2,832	49	9,087	115	3,369	2 5 7
,, ,, 14th ,, ...	12,649	6,816	40,207	2 726	30	9,572	122	3,346	2 7 10
,, ,, 21st ,, ...	14,250	6,8 2	46.757	3,466	35	10,343	131	3,710	2 12 7
,, ,, 28th ,, ...	14,536	7,426	50.641	3,839	41	11,315	144	3,682	3 1 2
,, ,, 4th Nov. ...	14,53	7,170	55,1 7	3,762	31	1 ,503	146	3,309	3 7 7
,, ,, 11th ,, ...	14,040	6,614	48,348	3,225	30	9,869	126	3,308	2 15 10
,, ,, 18th ,, ...	15,087	6,773	42,706	2,851	30	9,654	123	3,303	2 14 8
,, ,, 25th ,, ...	11,457	6,101	39,0 0	2,754	34	8,889	113	3,307	2 11 6
,, ,, 2nd Dec. ...	11,573	6,327	41,897	2,845	36	9,408	119	3,308	2 13 6
,, ,, 9th ,, ...	12,000	7,306	38,731	2,353	38	9,697	123	3,308	2 14 11
,, ,, 16th ,, ...	13,41	7,135	39,149	2,537	24	9,695	123	3,308	2 14 11
Totals up to date ...	350,570	1,77,250	10,72,616	70,454	765	2,48,469	151	83,586	3 0 2

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

	No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
First 9 days of July ...	14,721	7,350	61,114	4,106	34	11,580	147	4,254	2 11 7
Week ended 16th ,, ...	12,841	6,545	37,979	2,735	20	9,300	118	3,309	2 13 0
,, ,, 23rd ,, ...	13,952	7,487	49,308	2,865	27	10,379	132	4,254	2 7 0
,, ,, 30th ,, ...	10,449	5,649	38,461	3,163	17	8,829	112	3,228	2 1 9
,, ,, 6th Aug ...	9,870	4,846	51,394	3,004	36	8,886	97	3,965	2 5 5
,, ,, 13th ,, ...	10,730	5,791	67,114	3,951	21	9,763	111	3,306	2 10 5
,, ,, 20th ,, ...	11,996	5,838	36,993	2,178	17	8,033	102	3,934	2 1 5
,, ,, 27th ,, ...	12,089	6,194	29,257	1,921	19	8,134	103	3,225	2 8 4
,, ,, 3rd Sept. ...	11,154	5,882	36,665	2,911	26	8,819	113	3,407	2 10 8
,, ,, 10th ,, ...	11,564	6,104	38,887	3,238	12	9,354	119	3,303	2 13 4
,, ,, 17th ,, ...	12,431	5,959	55,900	3,324	27	9,310	118	3,306	2 12 1
,, ,, 24th ,, ...	19,525	10,503	53,779	4,182	28	14,713	187	3,792	3 14 1
,, ,, 1st Oct. ...	21,740	13,507	55,114	3,459	34	16,700	212	4,322	3 12 10
,, ,, 8th ,, ...	19,779	12,216	70,424	5,767	37	18,020	203	3,973	4 9 6
,, ,, 15th ,, ...	18,493	17,780	57,052	4,158	38	21,986	279	3,974	5 8 6
,, ,, 22nd ,, ...	10,810	5,845	48,092	3,503	27	9,375	123	4,010	2 6 7
,, ,, 29th ,, ...	13,113	7,163	1,61,283	5,157	46	12,366	157	4,055	3 0 3
,, ,, 5th Nov. ...	13,579	7,549	1,11,596	4,164	15	12, 38	159	3,576	3 3 9
,, ,, 12th ,, ...	14,569	6,420	36,147	3,407	25	9,852	126	3,306	2 15 8
,, ,, 19th ,, ...	11,522	5,790	42,548	3,783	24	9,597	122	3,386	2 13 6
,, ,, 26th ,, ...	13,909	6,613	41,334	3,779	24	10,425	132	3,437	3 0 4
,, ,, 3rd Dec. ...	11,060	5,435	1,04,069	5,334	26	11,475	143	3,762	3 13 9
,, ,, 10th ,, ...	10,943	5,166	56,355	3,531	29	8,726	111	3,306	2 10 3
,, ,, 17th ,, ...	11,214	5,602	78,344	5,486	43	11,131	141	3,185	3 0 0
Totals up to date	321,996	1,76,943	13,96,259	86,780	662	2,64,391	138	86,257	3 1 1

* Audited figures.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd December 1905 on 1,971·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. S.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	418,173	5,18,160 0 0	59,60,364 0	10 22,650 0 0	30,813 0 0	15,71,633 0 0	129,530	174,462	303,992
Per mile of railway	...	262 13 4	...	518 11 9	15 10 1	797 3 2	...	...	...
Corresponding previous 25½ weeks of half-year	10,058,398	1,01,74,300 0 0	14,06,20,308 0	2,26,83,000 0 0	7,23,048 0 0	3,35,80,048 0 0	2,996,470	3,986,519	6,976,989
Total for 25½ weeks	10,476,571	1,06,92,460 0 0	14,65,80,670 0	2,37,06,250 0 0	7,53,861 0 0	3,51,52,580 0 0	3,120,000	4,160,981	7,280,981
COMPARISON.									
Total for corresponding week of previous year	382,313	4,60,569 8 1	64,96,933 0	11,50,062 13 3	35,840 10 8	16,46,473 0 0	121,342	187,244	308,586
Per mile of railway corresponding week of previous year ...	...	238 4 6	...	595 0 1	18 8 8	851 13 3	...	...	...
Total for corresponding 25½ weeks of previous year	10,039,124	1,03,03,382 2 10	15,18,53,086 30	2,55,65,594 5 9	8,18,487 15 5	3,65,87,464 8 0	2,921,739	4,277,838	7,199,577

(a) The increase is chiefly due to X mas holidays and running of extra troop and special trains.
(b) The decrease is chiefly in coal and food-grains.

1905. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,962·87	First 8 days of July ...	560,931	4,93,418	73,40,474	10,72,101	31,627	16,02,146	816	338,020	4 11 10
1,962·87	Week ended 15th ,, ...	522,554	4,51,432	54,82,200	8,14,650	29,958	12,96,040	660	287,817	4 8 1
1,962·87	,, ,, 22nd ,, ...	446,515	4,35,092	54,61,538	8,79 179	28,752	13,43,023	684	282,775	4 12 10
1,963·87	,, ,, 29th ,, ...	417,399	4,33,188	61,84,787	8,84,630	27,901	13,45,749	686	276,720	4 13 10
1,962·87	,, ,, 5th Aug. ...	420,035	4,07,468	60,10,311	8,18,220	28,307	12,54,033	639	272,934	4 9 6
1,962·87	,, ,, 12th ,, ...	406,766	3,70,099	59,20,288	8,30,884	25,837	12,14,700	634	271,353	4 9 5
1,967·64	,, ,, 19th ,, ...	416 407	3,70,471	49,28,054	7,41,073	26,569	11,38,113	578	266,449	4 4 4
1,971·45	,, ,, 26th ,, ...	367,700	3,67,875	64,06,020	8,99,991	26,785	1 ,55,061	637	267,705	4 11 0
1,971·45	,, ,, 2nd Sept. ...	377,381	3 54,708	68 07,393	9,9 ,354	32 814	13,82,876	701	280,(0)	4 13 2
1,971·45	,, ,, 9th ,, ...	390,111	3,85,599	62,81,417	9,11,738	30,183	13,27,450	673	291,812	4 8 9
1,971·45	,, ,, 16th ,,	437,874	4,25,739	56 29, 25	8,90,244	30,717	13,46,700	683	288,095	4 8 3
1,971·45	,, ,, 23rd ,, ...	397,618	3,96,5 3	51 ,,,110	8,71,, 3	31,053	13,02 139	661	280,648	4 7 11
1,971·45	,, ,, 30th ,, ...	403,983	4,28,015	54,29, 41	1,25,307	23,604	13,82,926	701	281,095	4 14 9
1,971·45	,, ,, 7th Oct. ...	434,203	4,45,557	62,23,773	8 56,820	32,502	13,34,885	677	283,330	4 11 5
1,971·45	,, ,, 14th ,,	393,150	4, 6,769	59,41,196	8,27,116	30,317	12,83,202	651	271,637	4 11 7
1,971·45	,, ,, 21st ,, ...	379,710	4,30,310	64,01,532	10,64,651	32,316	15,27,315	775	208,185	5 1 11
1,971·45	,, ,, 28th ,, ...	380,631	4,11 557	62,62,892	10,86,851	30,241	15,28,639	775	308,491	4 16 3
1,971·45	,, ,, 4th Nov. ...	409,507	4,70,20	64,45,831	10,17,773	33,563	15,21, 49	772	311,138	4 14 3
1,971·45	,, ,, 11th ,, ...	443,1 6	4,59,446	60,98, 47	11,14,821	31,087	16,05,362	814	300,204	5 5 6
1,971·45	,, ,, 18th ,, ...	434,255	4,44 204	58,53,354	11,10,745	30,241	15,87,188	805	302,069	5 4 1
1,971·45	,, ,, 25th ,, ...	402,136	4,32,845	55,01,408	10,80,8 2	30,750	15,44,4 0	783	298,454	5 2 10
1,971·45	,, ,, 2nd Dec. ...	398,468	4,29,979	55,01,853	9,98,,96	30,8 6	14 59,831	740	297,102	4 14 7
1,971·45	,, ,, 9th ,, ...	417,913	4,41,700	56,9 , 81	,,99,168	31,050	14,72,227	747	295,332	4 15 9
1,971·45	,, ,, 16th ,, ...	414,345	4,46,211	57,,,,330	10,18,189	30,814	14,95,213	758	299,934	4 15 9
1,971·45	,, ,, 23rd ,, ...	416,173	5,1 ,160	5 ,60,364	10,,,,650	30,8 ,3	15,71,632	797	303,992	5 2 9
	Totals up to date ...	10,474,571	1,06,92,460	14,65,80,670	2,37,06,250	7,53,861	3,51,52,580	710	7,280,981	4 13 3

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,962·87	First 9 days of July ...	500,934	4,73,275	72,56,985	12,07,301	36,983	17,17,559	889	353,368	4 13 9
1,962·87	Week ended 16th ,, ...	403,158	3,82,808	53,22,186	8,92,209	29,798	13,04,815	675	275,962	4 14 8
1,963·87	,, ,, 23rd ,, ...	441,595	3,94,099	50,78,850	8,36,876	31,814	13,12,789	679	278,339	4 12 10
1,963·87	,, ,, 30th ,, ...	394,190	3,35,136	48,53,688	8,67,748	32,580	12,35,464	639	255,162	4 13 6
1,964·87	,, ,, 6th Aug. ...	358,382	3,25,719	62,38,332	9,27,901	26,773	12,82 393	663	284,463	4 8 2
1,964·87	,, ,, 13th ,, ...	371,731	3,33,786	62,27,254	9,16,327	30,101	12,80,214	662	272,586	4 11 2
1,962·87	,, ,, 20th ,, ...	387,570	3,41,259	53,70,094	8,52,223	29,201	12,21,773	632	269,582	4 8 6
1,963·87	,, ,, 27th ,, ...	399,904	3,46,924	54,92,667	8,82,086	30,744	12,60,354	652	262,978	4 12 5
1,963·87	,, ,, 3rd Sept. ...	380,211	3,56,024	70,51,662	9,78,620	32,695	13,67,339	708	281,181	4 13 10
1,962·87	,, ,, 10th ,, ...	382,836	4,05,741	60,45,863	9,26,834	33,940	13,66,615	707	278,509	4 14 6
1,963·87	,, ,, 17th ,, ...	388,857	3,62,763	61,71,777	9,04,443	30,893	13,58,099	703	273,307	4 15 6
1,963·87	,, ,, 24th ,, ...	485,328	4,96,913	54,02,117	9,19,028	23,345	14,19,286	750	285,952	5 1 2
1,962·87	,, ,, 1st Oct. ...	440,766	4,15,035	58,18,584	9,90,535	36,324	14,41,894	746	296,683	5 0 6
1,963·87	,, ,, 8th ,, ...	411,690	4,30,393	66,19,190	10,62,163	35,513	15,28,069	791	287,498	5 5 1
1,963·87	,, ,, 15th ,, ...	442,069	4,70,233	63,79,130	11,10,150	36,856	16,29,239	843	307,593	5 7 7
1,963·87	,, ,, 22nd ,, ...	382,607	4,01,178	51,06,036	9,30,016	32,223	13,63,417	706	274,602	4 11 9
1,963·87	,, ,, 29th ,, ...	360,542	4,14,511	63,82,747	10,80,776	31,888	15,37,175	796	291,265	5 5 5
1,963·87	,, ,, 5th Nov. ...	366,839	4,01,234	63,83,189	11,29,269	34,156	16,24,659	841	301,403	5 6 2
1,963·87	,, ,, 12th ,, ...	378,750	4,47,634	57,14,340	10,10,986	32,370	14,90,999	771	294,976	5 0 10
1,963·87	,, ,, 19th ,, ...	404,951	4,43,570	60,18,290	11,02,330	31,348	16,37,308	847	292,322	5 9 7
1,963·87	,, ,, 26th ,, ...	446,530	4,72,799	67,07,805	11,30,134	32,994	16,35,927	846	297,276	5 8 1
1,963·87	,, ,, 3rd Dec. ...	353,204	4,14,647	64,29,122	11,84,239	33 056	16,31,942	844	293,582	5 8 11
1,963·87	,, ,, 10th ,, ...	379,148	4,03,171	60,17,105	11,30,093	32,577	15,65,841	810	300,074	5 3 4
1,963·87	,, ,, 17th ,, ...	389,930	4,08,361	67,66,925	12,40,985	32,385	16,90,731	875	306,699	5 3 3
1,963·87	,, ,, 24th ,, ...	382,313	4,60,569	64,96,933	11,50,062	35,841	16,46,473	852	308,586	5 5 4
	Totals up to date ...	10,039,124	1,03,03,382	15,18,53,086	2,55,65,595	8,18,488	3,65,87,465	749	7,199,577	5 0

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd December 1905 on 42·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	19,060	4,651 0 0	13,790 0	575 0 0	7 0 0	5,233 0 0	965	230	1,215
Or per mile of railway	...	209 3 7	...	25 13 10	0 5 0	235 6 5	..	...	...
For previous 24½ weeks of half-year	510,814	1,18,472 0 0	3,77,015 0	14,889 0 0	187 0 0‡	1,33,548 0 0	23,464	5,446	28,902
Total for 25½ weeks ...	529,874	1,23,123 0 0	3,90,805 0	15,464 0 0	194 0 0	1,38,781 0 0	24,429	5,678	30,117
COMPARISON.									
Total for corresponding week of previous year	17,526	4,013 1 6	12,714 20	492 3 0	7 13 0	4,513 1 6	963	235	1,198
Per mile of railway corresponding week of previous year	...	190 8 5	...	23 2 3	0 5 7	203 0 3	...	...	...
Total for corresponding 25½ weeks of previous year	522,907	1,20,889 12 8	3,49,127 30	14,779 9 0	198 15 0	1,35,868 4 8	24,364	5,688	30,052

1905. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Rate per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*42·23	First 8 days of July ...	25,207	5,781	11,209	395	19	6,195	279	1,298	4 12 4
*42·23	Week ended 15th ,, ...	33,950	7,842	9,826	282	10	8,134	366	1,252	6 7 11
*42·23	,, ,, 22nd ,, ...	26,398	6,519	5,292	213	4	6,736	303	1,010	6 10 8
*42·23	,, ,, 29th ,, ...	15,036	3,679	4,282	170	14	3,863	174	1,384	2 12 6
*42·23	,, ,, 5th Aug.	15,506	3,494	13,446	276	9	3,779	170	1,196	3 3 7
*42·23	,, ,, 12th ,, ...	21,980	5,499	4,943	227	7	5,733	258	1,032	5 8 10
*42·23	,, ,, 19th ,, ...	19,279	4,239	42,165	627	6	4,872	219	834	5 13 6
*42·23	,, ,, 26th ,, ...	16,249	3,485	7,738	410	8	3,903	176	1,780	2 3 1
*42·23	,, ,, 2nd Sept. ...	16,899	3,746	7,701	310	4	4,060	183	1,186	3 6 9
*42·23	,, ,, 9th ,, ...	19,339	4,394	10,746	462	8	4,844	219	1,186	4 1 7
*42·23	,, ,, 16th ,, ...	20,267	4,218	10,047	437	9	4,664	211	1,186	3 15 4
*42·23	,, ,, 23rd ,, ...	18,833	3,906	17,287	694	6	4,606	207	1,166	3 15 1
*42·23	,, ,, 30th ,, ...	18,097	3,942	13,812	634	6	4,582	206	1,142	4 0 2
*42·23	,, ,, 7th Oct. ...	24,027	5,877	14,705	655	3	6,540	294	1,056	6 8 1
*42·23	,, ,, 14th ,, ...	28,070	5,256	19,492	857	6	6,119	275	1,296	4 11 7
*42·23	,, ,, 21st ,, ...	20,600	4,631	24,573	1,039	4	5,704	257	1,210	4 11 1
*42·23	,, ,, 28th ,, ...	20,446	4,540	22,981	873	10	5,423	244	1,186	4 9 2
*42·23	,, ,, 4th Nov....	26,244	6,271	24,333	1,109	9	7,389	332	1,212	6 1 6
42·23	,, ,, 11th ,, ...	25,076	5,789	25,995	1,244	6	7,019	316	1,215	5 12 5
42·23	,, ,, 18th ,, ...	24,599	5,728	21,647	906	7	6,641	299	1,215	5 7 5
42·23	,, ,, 25th ,, ...	22,174	5,250	15,303	791	7	6,048	272	1,215	4 15 8
42·23	,, ,, 2nd Dec.	19,891	4,692	17,564	914	6	5,612	252	1,215	4 9 11
42·23	,, ,, 9th ,, ...	19,061	5,019	17,571	767	7	5,793	261	1,215	4 12 3
42·23	,, ,, 16th ,, ...	19,386	4,665	14,335	567	7	5,239	236	1,215	4 5 0
42·23	,, ,, 23rd ,, ...	19,060	4,651	13,790	575	7	5,233	235	1,215	4 4 11
	Totals up to date	529,874	1,23,123	3,90,805	15,464	194	1,38,781	248	30,117	4 9 9

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. 1904.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
42·23	First 9 days of July ...	24,700	5,659	11,117	444	5	6,108	288	1,540	4 2 7
42·23	Week ended 16th ,, ...	19,753	4,309	13,396	400	8	4,717	212	1,188	3 15 6
42·23	,, ,, 23rd ,, ...	25,785	5,846	7,654	271	7	6,124	282	1,188	4 14 5
42·23	,, ,, 30th ,, ...	26,837	5,745	6,266	264	6	6,015	271	1,188	5 1 0
42·23	,, ,, 6th Aug.	16,810	3,972	6,981	263	4	4,239	192	1,188	3 9 6
42·23	,, ,, 13th ,, ...	17,734	4,179	5,881	236	12	4,427	199	1,166	3 12 9
42·23	,, ,, 20th ,, ...	18,888	4,451	7,633	280	8	4,739	213	1,210	3 14 8
42·23	,, ,, 27th ,, ...	19,451	4,701	6,899	270	2	4,973	224	1,188	4 3 6
42·23	,, ,, 3rd Sept. ...	17,226	3,928	8,509	369	8	4,305	194	1,188	3 10 0
42·23	,, ,, 10th ,, ...	19,972	4,299	10,280	379	9	4,687	211	1,188	3 15 2
42·23	,, ,, 17th ,, ...	20,008	4,264	11,537	420	7	4,711	212	1,188	3 15 5
42·23	,, ,, 24th ,, ...	19,698	4,547	14,319	560	7	5,114	230	1,188	4 4 10
42·23	,, ,, 1st Oct. ...	19,840	4,304	15,499	602	4	4,910	221	1,188	4 2 2
42·23	,, ,, 8th ,, ...	22,606	5,384	20,917	915	6	6,305	284	1,188	5 4 11
42·23	,, ,, 15th ,, ...	26,424	6,373	23,715	1,004	9	7,386	333	1,188	6 3 6
42·23	,, ,, 22nd ,, ...	25,542	5,878	15,346	630	13	6,520	280	1,188	5 3 9
42·23	,, ,, 29th ,, ...	25,077	5,523	23,506	1,132	11	6,666	300	1,188	5 9 9
42·23	,, ,, 5th Nov. ...	23,053	5,443	13,706	541	10	6,194	283	1,188	5 4 9
42·23	,, ,, 12th ,, ...	20,870	4,805	23,561	994	12	5,811	261	1,189	4 14 3
42·23	,, ,, 19th ,, ...	22,073	5,282	24,185	1,117	12	6,411	288	1,188	5 6 4
42·23	,, ,, 26th ,, ...	24,095	5,693	21,049	935	8	6,636	298	1,254	5 4 6
42·23	,, ,, 3rd Dec....	18,389	4,389	17,715	707	8	5,084	229	1,122	4 8 6
42·23	,, ,, 10th ,, ...	16,833	4,204	13,432	562	10	4,766	214	1,188	4 0 2
42·23	,, ,, 17th ,, ...	18,589	4,399	10,196	382	6	4,687	211	1,188	3 15 2
42·23	,, ,, 24th ,, ...	17,526	4,013	13,715	492	8	4,513	203	1,188	3 12 9
	Totals up to date ...	523,907	1,20,890	3,49,126	14,779	196	1,35,868	243	30,052	4 8 4

‡ Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd December 1905, on 162·86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week	25,645	25,171 0 0	1,56,729 0	19,246 0 0	67 0 0	44,484 0 0	7,959	3,810	11,769
per mile of railway ...	.....	135 0 6	.....	118 9 8	0 6 7	274 0 9	.....	.....	.....
previous 24½ weeks of half-year	630,014	5,34,228 9 0	42,10,325 0	3,91,878 0 0	1,504 0 0	9,27,630 0 0	195,039	97,896	292,869
Total for 25½ weeks ...	655,659	5,59,400 0 0	43,67,054 0	4,11,134 0 0	1,571 0 0	9,72,114 0 0	202,998	100,846	303,838
COMPARISON.									
al for corresponding week of previous year.	23,734	23,668 2 4	1,43,634 20	15,644 3 0	105 8 6	38,417 13 10	9,240	3,899	13,139
mile of railway corresponding eek of previous year.	.....	139 9 10	.....	96 5 8	0 10 5	236 9 11	.....	.....	.....
al for corresponding 25½ weeks f previous year.	572,071	5,22,163 0 9	39,10,514 0	3,93,248 12 6	1,506 15 9	9,16,917 13 0	223,009	94,008	323,017

75. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open lines.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*162·86	First 8 days of July ...	32,258	24,092	2,64,485	30,022	63	44,177	272	14,034	3 2 7
*162·86	Week ended 15th ,, ...	29,337	22,387	1,47,254	13,805	53	36,245	220	12,280	2 3 3
*162·86	,, ,, 22nd ,, ...	27,096	19,733	1,50,854	17,037	62	36,832	227	10,270	3 5 9
*162·86	,, ,, 29th ,, ...	27,252	19,942	2,63,735	24,838	48	44,848	276	11,076	4 0 9
*162·86	,, ,, 5th Aug. ...	25,176	18,903	1,68,867	16,189	38	35,130	216	10,933	3 3 5
*162·86	,, ,, 12th ,, ...	26,426	19,446	1,16,599	10,573	46	30,065	185	11,028	2 11 7
*162·86	,, ,, 19th ,, ...	25,705	18,499	83,528	9,608	39	28,146	173	11,253	2 8 0
*162·86	,, ,, 26th ,, ...	24,052	18,352	2,40,494	16,427	45	34,824	214	10,637	3 4 5
*162·86	,, ,, 2nd Sept. ...	38,358	39,111	1,65,001	16,460	76	55,647	343	14,340	3 14 4
*162·86	,, ,, 9th ,, ...	25,917	19,386	1,68,211	19,062	68	38,456	237	11,685	3 4 8
*162·86	,, ,, 16th ,, ...	21,640	18,950	2,11,975	16,996	112	36,058	222	11,100	3 4 0
*162·86	,, ,, 23rd ,, ...	19,758	17,243	2,28,260	15,611	45	32,899	203	11,426	2 14 1
*162·86	,, ,, 30th ,, ...	22,930	20,333	1,43,549	14,939	47	35,319	217	11,653	3 0 4
*162·86	,, ,, 7th Oct. ...	23,626	21,618	1,23,536	15,744	60	37,422	230	11,652	3 3 5
*162·86	,, ,, 14th ,, ...	25,286	21,567	1,40,652	20,292	55	41,914	258	10,918	3 13 5
*162·86	,, ,, 21st ,, ...	24,485	23,525	1,71,414	16,522	82	40,129	247	14,361	2 13 9
*162·86	,, ,, 28th ,, ...	21,566	23,651	1,62,338	18,686	88	42,425	261	16,021	2 10 4
*162·86	,, ,, 4th Nov. ...	24,104	26,960	2,52,367	22,791	77	49,758	306	13,822	3 9 7
162·86	,, ,, 11th ,, ...	23,690	26,739	1,87,97•	18,043	73	44,855	276	13,092	3 11 4
162·86	,, ,, 18th ,, ...	20,411	24,125	1,94,344	15,630	66	39,821	246	11,928	3 8 6
162·86	,, ,, 25th ,, ...	24,180	22,667	1,90,799	14,557	65	37,289	230	11,729	3 2 10
162·86	,, ,, 2nd Dec. ...	21,824	19,681	1,37,166	11,169	60	30,910	190	12,412	2 7 10
162·86	,, ,, 9th ,, ...	24,348	22,312	1,42,756	13,713	69	36,094	222	12,286	2-15 0
162·86	,, ,, 16th ,, ...	22,607	25,116	1,49,109	13,714	67	38,897	240	12,504	3 1 9
162·86	,, ,, 23rd ,, ...	25,645	25,171	1,56,729	19,256	67	44,494	274	11,769	3 13 0
	Totals up to date ...	655,659	5,59,409	43,67,054	4,11,134	1 571	9,72,114	238	303,838	3 3 2

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. 1904.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·86	First 9 days of July ...	25,758	23,182	1,19,414	15,118	56	38,356	236	16,541	2 5 1
162·86	Week ended 16th ,, ...	21,936	14,560	1,33,787	12,086	30	26,676	164	12,573	2 1 11
162·86	,, ,, 23rd ,, ...	22,394	15,742	1,12,740	13,233	32	29,007	179	13,551	2 5 9
162·86	,, ,, 30th ,, ...	21,387	16,981	1,11,279	12,500	36	29,517	182	13,630	2 5 5
162·86	,, ,, 6th Aug. ...	22,143	18,131	2,13,144	10,707	55	28,893	178	13,513	2 4 11
162·86	,, ,, 13th ,, ...	23,276	19,123	93,109	11,461	34	30,618	189	13,733	2 6 4
162·86	,, ,, 20th ,, ...	24,279	20,668	70,726	8,617	36	29,321	181	12,399	2 5 10
162·86	,, ,, 27th ,, ...	23,912	16,881	1,52,285	10,875	32	27,788	171	13,103	2 4 9
162·86	,, ,, 3rd Sept. ...	22,360	20,096	1,34,535	13,136	28	33,260	199	13,183	2 7 4
162·86	,, ,, 10th ,, ...	20,213	18,849	1,04,969	13,408	43	32,300	208	11,643	2 13 6
162·86	,, ,, 17th ,, ...	20,025	18,820	1,10,052	14,894	62	33,776	220	13,213	2 10 4
162·86	,, ,, 24th ,, ...	23,300	20,006	1,39,924	15,804	52	35,862	225	13,043	2 9 6
162·86	,, ,, 1st Oct. ...	22,673	23,659	1,17,004	13,769	48	36,476	244	13,518	2 8 8
162·86	,, ,, 8th ,, ...	20,357	21,516	1,46,123	17,783	58	39,667	264	13,351	2 8 4
162·86	,, ,, 15th ,, ...	23,121	23,407	1,52,941	19,236	79	42,812	265	13,477	2 15 4
162·86	,, ,, 22nd ,, ...	21,892	20,970	1,54,396	18,803	53	39,826	251	13,683	2 11 8
162·86	,, ,, 29th ,, ...	23,784	21,714	1,92,914	25,098	88	47,195	297	13,139	3 6 9
162·86	,, ,, 5th Nov. ...	25,569	23,085	1,93,682	18,121	95	43,301	286	13,872	3 0 2
162·86	,, ,, 12th ,, ...	20,280	27,869	1,50,966	22,107	77	50,073	320	12,333	3 11 6
162·86	,, ,, 19th ,, ...	24,666	24,094	2,48,256	21,333	103	45,530	311	13,290	3 12 3
162·86	,, ,, 26th ,, ...	29,262	29,670	1,90,646	20,401	114	50,785	318	12,967	3 15 8
162·86	,, ,, 3rd Dec. ...	22,511	23,290	1,79,353	18,677	90	42,057	264	13,516	3 2 6
162·86	,, ,, 10th ,, ...	20,325	18,045	2,17,328	15,868	43	33,956	209	13,948	2 11 5
162·86	,, ,, 17th ,, ...	21,914	19,427	1,36,957	14,315	58	33,800	208	13,139	2 9 9
162·86	,, ,, 24th ,, ...	23,784	23,668	1,43,634	15,615	105	39,418	227	13,139	3 14 9
	Totals up to date ...	572,071	5,22,163	39,10,514	3,93,249	1,506	9,16,918	223	323,017	2 13 7

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 23rd December 1905 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,850	6,807 0 0	39,350 0	2,755 0 0	24 0 0	9,586 0 0	1,929	1,379	3,308
Or per mile of railway ...	... ..	86 6 10	.....	34 15 8	0 4 11	121 11 5	.....	.....	.....
For previous 24½ weeks of half-year.	350,570	1,77,250 0 0	10,72,616 0	70,454 0 0	765 0 0	2,48,469 0 0	46,094	36,492	82,586
Total for 25½ weeks ...	363,420	1,84,057 0 0	11,11,946 0	73,209 0 0	789 0 0	2,58,055 0 0	48,023	37,871	85,894
Comparison.									
Total for corresponding week of previous year.	12,158	5,742 15 9	48,819 20	3,422 4 0	39 6 0	9,204 9 9	1,591	2,309	3,900
Per mile of railway corresponding week of previous year.	.....	72 14 8	.....	43 7 3	0 8 0	116 13 11	.....	.....	.....
Total for corresponding 25½ weeks of previous year.	334,154	1,82,685 9 8	14,44,578 30	90,208 3 0	701 8 0	2,73,595 4 8	42,934	47,233	90,167

1905. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*78·76	First 8 days of July ...	19,562	9,175	50,780	3,370	42	12,587	160	4,044	1 9 7
*78·76	Week ended 15th ,, ...	17,194	8,103	74,546	3,788	35	11,926	152	3,968	3 0 4
*78·76	,, ,, 22nd ,, ...	14,545	6,770	37,364	2,487	23	9,280	118	3,413	2 11 6
*78·76	,, ,, 29th ,, ...	15,396	7,623	41,898	3,372	25	11,020	140	3,845	3 4 9
*78·76	,, ,, 5th Aug. ...	13,969	7,006	33,850	2,464	27	9,496	121	3,597	2 10 3
*78·76	,, ,, 12th ,, ...	12,017	5,549	60,918	3,222	25	8,836	112	3,308	2 10 9
*78·76	,, ,, 19th ,, ...	11,873	5,613	38,849	2,737	32	8,382	106	3,306	2 8 8
*78·76	,, ,, 26th ,, ...	11,144	4,786	60,272	2,615	23	7,404	94	3,588	2 1 0
*78·76	,, ,, 2nd Sept. ...	11,114	5,071	57,307	3,673	34	8,778	111	3,306	2 10 6
*78·76	,, ,, 9th ,, ...	13,704	6,246	30,612	2,257	30	8,533	108	3,306	2 9 3
*78·76	,, ,, 16th ,, ...	14,381	9,815	32,614	2,359	20	12,194	155	3,703	3 4 8
*78·76	,, ,, 23rd ,, ...	22,075	13,113	31,678	2,537	38	15,688	199	3,150	4 18 8
*78·76	,, ,, 30th ,, ...	23,123	12,794	35,043	2,406	33	15,233	193	2,285	6 10 8
*78·76	,, ,, 7th Oct. ...	13,175	6,206	42,844	2,832	49	9,087	115	3,869	2 5 7
*78·76	,, ,, 14th ,, ...	12,009	6,816	40,207	2,726	30	9,572	113	3,846	2 7 10
*78·76	,, ,, 21st ,, ...	14,250	6,862	48,757	3,446	35	10,343	131	3,710	2 13 7
*78·76	,, ,, 28th ,, ...	14,536	7,436	50,641	3,838	41	11,315	144	3,682	3 1 2
*78·76	,, ,, 4th Nov. ...	14,534	7,710	55,107	3,702	31	11,503	146	3,309	3 7 7
78·76	,, ,, 11th ,, ...	14,040	6,634	48,348	3,225	30	9,889	126	2,308	2 15 10
78·76	,, ,, 18th ,, ...	15,087	6,773	42,706	2,851	30	9,654	123	3,308	2 14 8
78·76	,, ,, 25th ,, ...	11,457	6,101	39,000	2,754	34	8,889	113	3,307	2 11 6
78·76	,, ,, 2nd Dec. ...	11,373	6,537	41,897	2,845	36	9,408	119	3,308	2 13 6
78·76	,, ,, 9th ,, ...	12,000	7,306	38,731	2,353	38	9,697	123	3,308	2 14 11
78·76	,, ,, 16th ,, ...	13,412	7,135	39,149	2,536	24	9,695	123	3,308	2 14 11
78·76	,, ,, 23rd ,, ...	12,850	6,807	39,350	2,755	24	9,586	122	3,308	2 14 4
	Totals up to date ...	363,420	1,84,057	11,11,946	73,209	789	2,58,055	130	85,894	3 0 1

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 9 days of July ...	14,731	7,350	61,114	4,196	34	11,580	147	4,254	2 11 7
78·76	Week ended 16th ,, ...	12,841	6,545	37,979	2,735	20	9,300	118	3,309	2 13 0
78·76	,, ,, 23rd ,, ...	13,952	7,487	49,308	2,865	27	10,379	132	4,254	2 7 0
78·76	,, ,, 30th ,, ...	10,449	5,649	38,461	3,163	17	8,829	113	3,228	2 1 9
78·76	,, ,, 6th Aug. ...	9,870	4,846	31,394	2,004	36	6,886	87	2,245	2 5 5
78·76	,, ,, 13th ,, ...	10,720	5,791	67,114	2,951	21	8,763	111	3,306	2 10 5
78·76	,, ,, 20th ,, ...	11,998	5,838	26,993	2,178	17	8,033	103	3,634	2 1 5
78·76	,, ,, 27th ,, ...	12,089	6,194	29,257	1,921	19	8,134	103	3,228	2 8 4
78·76	,, ,, 3rd Sept. ...	11,155	5,882	36,665	2,911	26	8,819	112	3,307	2 10 8
78·76	,, ,, 10th ,, ...	11,564	6,104	38,887	3,238	12	9,354	119	3,303	2 13 4
78·76	,, ,, 17th ,, ...	12,481	5,959	55,000	3,324	27	9,310	118	3,306	2 13 1
78·76	,, ,, 24th ,, ...	19,525	10,503	53,770	4,182	28	14,713	187	3,792	3 14 1
78·76	,, ,, 1st Oct. ...	21,740	13,207	55,114	3,459	34	16,700	212	4,332	3 13 10
78·76	,, ,, 8th ,, ...	19,779	12,216	70,484	3,767	37	16,020	203	3,973	4 0 6
78·76	,, ,, 15th ,, ...	18,493	17,790	37,052	4,158	38	21,986	279	3,974	5 8 6
78·76	,, ,, 22nd ,, ...	10,810	5,845	48,098	3,803	27	9,675	123	4,010	2 6 7
78·76	,, ,, 29th ,, ...	13,113	7,163	1,61,263	5,157	46	12,366	157	4,065	3 0 8
78·76	,, ,, 5th Nov. ...	13,579	7,559	1,11,596	*4,364	15	12,538	159	3,376	3 3 9
78·76	,, ,, 12th ,, ...	14,559	6,420	36,147	3,407	25	9,852	125	3,306	2 15 8
78·76	,, ,, 19th ,, ...	11,522	5,790	49,648	3,783	24	9,597	122	3,385	2 13 4
78·76	,, ,, 26th ,, ...	13,900	6,612	41,334	3,779	34	10,425	132	3,437	3 0 6
78·76	,, ,, 3rd Dec. ...	11,000	5,425	1,04,049	5,824	26	11,275	143	3,781	2 15 8
78·76	,, ,, 10th ,, ...	10,983	5,166	56,355	3,531	29	8,726	111	3,306	2 10 3
78·76	,, ,, 17th ,, ...	11,214	5,602	78,344	5,486	43	11,131	141	2,755	4 0 8
78·76	,, ,, 24th ,, ...	12,158	5,742	48,320	3,422	39	9,204	117	3,990	2 5 9
	Totals up to date ...	334,154	1,82,686	14,44,579	90,208	701	2,73,595	127	90,167	3 0 7

* Audited figures.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 23rd December 1905 on 1,935 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...ffic for the week ...	333,690	1,79,690 0 0	13,33,780 0	2,79,590 0 0	18,970 0 0	4,78,180 0 0	58,663	52,984	111,647
...r mile of railway ...	270	146 0 0	1,080 0	226 0 0	*1 0 0	*373 0 0	...	...	...
...revious 24 weeks of half-	8,121,690	35,87,847 0 0	3,87,83,317 0	72,05,075 0 0	6,45,716 0 0	1,14,38,638 0 0	1,366,235	1,181,691	2,547,916
Total for 25 weeks ..	8,455,380	37,67,467 0 0	4,01,21,997 0	74,84,665 0 0	6,64,686 0 0	1,19,16,818 0 0	1,424,898	1,234,675	2,659,463
COMPARISON.									
...for corresponding week ...revious year	276,253	1,76,498 0 0	10,79,804 0	2,00,891 0 0	15,674 0 0	3,93,063 0 0	45,531	40,180	85,711
...file of railway correspond- week of previous year ...miles)	284	183 0 0	1,112 0	207 0 0	1 0 0	390 0 0	.....	.....	.....
...to corresponding date of ...ious year	6,645,551	34,32,745 0 0	3,36,66,251 0	65,56,746 0 0	6,13,818 0 0	1,06,03,310 0 0	1,163,491	1,113,585	2,276,076

* Excluding ferry earnings, Rs. 17,950.
† Audited up to week ended 11th November 1905.
N.B.—Increase under goods is chiefly in jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd December 1905 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...ffic for the week ...	33,109	10,140 0 0	86,940 0	4,730 0 0	140 0 0	15,010 0 0	3,695	1,418	4,846
...r mile of railway ...	385	118 0 0	662 0	55 0 0	2 0 0	175 0 0	.....	.....	.....
...revious 24 weeks of half-	770,326	3,27,843 0 0	15,98,580 0	1,24,580 0 0	4,800 0 0	3,57,223 0 0	76,449	45,237	121,686
...l for 25 weeks ...	803,434	3,37,983 0 0	16,45,490 0	1,29,310 0 0	4,940 0 0	3,72,233 0 0	79,874	46,655	126,529
COMPARISON.									
...corresponding week ...revious year	29,309	9,253 0 0	22,619 0	3,015 0 0	93 0 0	12,361 0 0	2,777	1,449	4,226
...railway correspond- ...k of previous year ... ...corresponding date of ...us year ...	341	108 0 0	844 0	35 0 0	1 0 0	144 0 0	.....	.....	.....
	726,174	2,13,973 0 0	13,69,576 0	1,10,851 0 0	5,468 0 0	3,30,292 0 0	72,412	39,604	112,016

* Audited up to week ended 11th November 1905.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 23rd December 1905 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...ffic for the week ...	3,630	1,350 0 0	23,200 0	1,150 0 0	10 0 0	2,510 0 0	453	459*	912
...ffic of railway ...	108	40 0 0	690 0	34 0 0	.....	74 0 0	.....	.....	.....
...revious 24 weeks of half-	84,176	29,909 0 0	3,36,416 0	26,222 0 0	304 0 0	56,435 0 0	11,735	10,417	22,152
...tal for 25 weeks ...	87,806	31,259 0 0	3,59,606 0	27,372 0 0	314 0 0	58,945 0 0	12,188	10,906	23,094
COMPARISON.									
...corresponding week ...revious year	3,379	1,205 0 0	16,220 0	962 0 0	15 0 0	2,232 0 0	434	1,042	1,476
...railway correspond- ...k of previous year ... ...corresponding date of ...s year	97	41 0 0	501 0	28 0 0	.....	69 0 0	.....	.....	.....
	78,155	29,871 0 0	3,33,886 0	23,549 0 0	296 0 0	53,416 0 0	11,223	13,613	24,836

* Ballast train-miles *nil*.
† Audited up to week ended 11th November 1905.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd December 1905 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	10,350	2,930 0 0	68,700 0	3,310 0 0	20 0 0	6,260 0 0	1,052	880	1,932
Or per mile of railway	201	57 0 0	1,337 0	65 0 0	.....	122 0 0	.....	.....	.....
For previous 24 weeks of half-year*	233,086	61,853 0 0	11,13,199 0	55,537 0 0	825 0 0	1,18,215 0 0	27,444	14,376	41,820
Total for 25 weeks ...	233,436	64,783 0 0	11,81,899 0	58,847 0 0	845 0 0	1,24,475 0 0	28,496	15,256	43,752
COMPARISON.									
Total for corresponding week of previous year	7,632	2,342 0 0	16,190 0	881 0 0	17 0 0	3,240 0 0	1,023	405	1,428
Per mile of railway corresponding week of previous year	149	46 0 0	315 0	17 0 0	.....	63 0 0	.....	.....	.....
Total to corresponding date of previous year	210,397	59,854 0 0	11,43,956 0	57,129 0 0	705 0 9	1,17,679 0 0	27,196	14,857	42,053

* Audited up to week ended 11th November 1905.
N.B.—Increase under goods is chiefly in jute traffic.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 16th December 1905 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	47,524	31,367 0 0	2,38,318 0	35,123 0 0	5,320 0 0	72,389 0 0	10,434	16,926	26,849
Or per mile of railway ...	64·48	42·56	322·05	47·56	7·26	97·28	14·16	21·99	36·05
For previous 23 weeks of half-year	923,949	5,80,068 0 0	60,38,337 0	9,45,255 0 0	1,22,961 0 0	16,47,604 0 0	240,461	411,339	651,800
Total for 24 weeks ...	971,473	6,11,435 0 0	62,76,655 0	9,80,448 0 0	1,28,281 0 0	17,19,994 0 0	250,895	427,265	678,160
COMPARISON.									
Total for corresponding week of previous year	41,606	26,739 0 0	163,284 0	25,414 0 0	2,918 0 0	55,064 0 0	9,990	16,331	26,321
Per mile of railway corresponding week of previous year ...	56·45	36·27	219·23	34·34	3·94	74·55	13·56	20·58	34·14
Total to corresponding date of previous year	888,534	5,43,557 0 0	53,63,541 0	8,94,048 0 0	1,06,802 0 0	14,86,387 0 0	178,954	367,493	546,447

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 6th December 1905.			Receipts for week ending 17th December 1904.			Total receipts from 1st April 1905 to 16th December 1905.			Total receipts from 1st April 1904 to 17th December 1904.			Total increase in 1905.	Total decrease in 1905.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	72,389	97·78	740	55,064	74·55	740	24,80,000	...	740	20,79,498	...	3,42,502	.....

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 23rd December 1905 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods and parcels traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	45,056	30,393 0 0	2,12,744 0	33,663 0 0	4,163 0 0	68,219 0 0	10,300	15,693	25,993
Or per mile of railway ...	61·98	41·24	287·49	45·49	5·63	92·36	13·97	21·21	35·18
For previous 24 weeks of half-year	973,396	6,14,820 0 0	63,00,664 0	9,80,335 0 0	1,26,081 0 0	17,23,236 0 0	250,523	428,760	679,283
Total for 25 weeks ...	1,019,052	6,45,213 0 0	65,13,408 0	10,13,998 0 0	1,22,244 0 0	17,91,455 0 0	260,823	444,453	705,276
Comparison									
Total for corresponding week of previous year	40,234	29,771 0 0	2,25,831 0	32,324 0 0	3,397 0 0	65,492 0 0	10,276	17,163	27,438
Per mile of railway corresponding week of previous year ...	54·59	40·39	305·18	43·68	4·59	88·66	13·94	23·19	37·13
Total to corresponding date of previous year	929,068	5,73,308 0 0	54,89,672 0	8,06,372 0 0	1,12,198 0 0	15,51,878 0 0	189,230	384,655	573,885

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 23rd December 1905.			Receipts for week ending 24th December 1904.			Total receipts from 1st April 1905 to 23rd December 1905.			Total receipts from 1st April 1904 to 24th December 1904.			Total increase in 1905.	Total decrease in 1905.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	68,219	92·36	740	65,491	88·66	740	24,02,437	...	740	21,43,929	...	2,48,508	.....

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 16th December 1905 on 35 miles open for all descriptions of traffic.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), (including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	6,158	1,949 0 0	13,561 0	274 0 0	.....	1,523 0 0	747	159	906
Or per mile of railway	175·94	55·69	387·46	7·83	.....	43·52	21·34	4·54	25·88
For previous 23 weeks of half-year	103,770	22,004 0 0	3,17,704 0	5,831 0 0	645 0 0	28,480 0 0	16,180	4,799	20,979
Total for 24 weeks.	109,928	23,953 0 0	3,31,265 0	6,105 0 0	645 0 0	30,003 0 0	16,927	4,958	21,885
Comparison.									
Total for corresponding week of previous year	5,713	1,215 0 0	33,931 0	364 0 0	.....	1,579 0 0	642	264	906
Per mile of railway corresponding week of previous year ...	163·23	34·71	969·46	10·40	.....	45·11	18·34	7·54	25·88
Total to corresponding date of previous year ...	87,052	20,085 0 0	5,04,516 0	6,346 0 0	4 0 0	26,435 0 0	11,805	4,082	16,487

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali (Bengal) Railway.

Receipts for week ending 16th December 1905.			Receipts for week ending 17th December 1904.			Total receipts from 1st April 1905 to 16th December 1905.			Total receipts from 1st April 1904 to 17th December 1904.			Total increase in 1905.	Total decrease in 1905.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,523	43·52	35	1,579	45·11	35	48,055	.....	35	39,536	.....	8,519	.....

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 23rd December 1905 on 35 miles open for all descriptions of traffic.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	5,565	1,187 0 0	14,435 0	172 0 0	.....	1,359 0 0	750	156	906
Or per mile of railway	159·00	33·91	412·43	4·91	.....	38·82	21·43	4·46	25·89
For previous 24 weeks of half-year	1,10,044	23,317 0 0	3,34,405 0	6,149 0 0	645 0 0	30,111 0 0	16,927	4,958	21,885
Total for 25 weeks ...	1,15,609	24,504 0 0	3,48,840 0	6,321 0 0	645 0 0	31,470 0 0	17,677	5,114	22,791
Comparison.									
Total for corresponding week of previous year	5,200	1,184 0 0	38,366 0	152 0 0	.....	1,336 0 0	638	269	907
Per mile of railway corresponding week of previous year ...	148·57	33·83	1096·17	4·34	.....	38·17	18·23	7·69	25·92
Total to corresponding date of previous year ...	92,252	21,269 0 0	5,42,882 0	6,498 0 0	4 0 0	27,771 0 0	12,443	4,951	17,394

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali Bengal Railway.

Receipts for week ending 23rd December 1905.			Receipts for week ending 24th December 1904.			Total receipts from 1st April 1905 to 23rd December 1905.			Total receipts from 1st April 1904 to 24th December 1904.			Total increase in 1905.	Total decrease in 1905.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,359	38·82	35	1,336	38·17	35	49,522	.....	35	40,872	.....	8,650	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 23rd December 1905 on 1,467 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,467 miles open	230,980	(a)1,05,990	9,34,800	(b)1,21,130	(c)16,390	2,43,500	47,174	(d)33,280	80,454
Or per mile of railway	157·45	72·25	637·22	82·57	11·17	165·99	.....	.....	.....
For previous 24½ weeks of half-year (e)	6,220,921	25,47,028	18,106,098	21,37,700	4,07,559	50,86,287	1,132,224	801,688	1,933,912
Total for 25½ weeks ...	6,451,902	26,53,018	19,040,898	22,52,830	4,23,949	53,29,787	1,179,398	834,968	2,014,366
Comparison.									
Total for corresponding week of previous year on 1,406 miles open	259,218	1,60,333	9,74,797	1,36,084	25,466	3,21,883	42,542	(f)38,037	80,579
Per mile of railway corresponding week of previous year ...	184·37	114·04	693·31	96·79	18·11	228·94	.....	.....	.....
Total to corresponding date of previous year	5,914,899	27,18,999	18,889,275	23,33,298	4,26,554	55,38,851	1,153,294	837,757	1,991,051

(a) Decrease chiefly due to Tibet Mission traffic included in last year's figures.
(b) Foreign outward traffic less; local traffic better.
(c) Decrease mainly under steam-boat.
(d) Includes 4,643 miles of ballast trains.
(e) Includes audited figures up to week ending 11th November 1905.
(f) Includes 4,078 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 23rd December 1905...	Coaching ...	6,301	0	0	16,159	0	0
	Goods ...	9,499	0	0			
	Other earnings ...	359	0	0			
Audited earnings for the corresponding period of 1904 ...	Coaching ...	6,540	0	0	19,885	0	0
	Goods ...	12,614	0	0			
	Other earnings ...	731	0	0			
	Decrease ...				3,726	0	0
Receipts per mile for the week ending 23rd December 1905					316	13	6
Ditto for the corresponding period of 1904					389	14	5
	Decrease ...				73	0	11
Receipts from 1st July to 23rd December 1905					4,56,642	0	0
Ditto for the corresponding period of 1904					5,04,556	0	0
	Decrease ...				47,914	0	0

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The Calcutta Gazette.

WEDNESDAY, JANUARY 17, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING JANUARY 1906.

Month and date.	Day of the week.	Station.	Calcutta time.	Remarks.
1906.				
25th January	Thursday ...	Leave Calcutta ...	9-0 A.M.	By S.S. *Guide*
26th „	Friday ...	Arrive Puri and go ashore.	11-0 „	
		Leave Puri ...	5-0 P.M.	
27th „	Saturday ...	Arrive Balasore Roads	7-0 A.M.	
		Land at Chandipur Proof station. Drive to Balasore.	9-0 „	
		Leave Balasore and embark on Guide.	4-0 P.M.	
28th „	Sunday ...	Arrive Calcutta ...	4-0 „	

NOTE.—(1) The party accompanying His Honour will be—
Lady Fraser.
The Hon'ble Major-General C. H. Scott, C.B., R.A., Member, Viceroy's Council.
Mr. H. C. Woodman, I.C.S., Private Secretary.
Captain W. B. Rennie, A.-D.-C.

(2) Letters and telegrams should be addressed to the "Lieutenant-Governor's Camp, Bengal," without the addition of the name of any post-town.

(3) The Lieutenant-Governor's departures from, and arrivals at, all the places will be private, but the usual salutes will be fired in Calcutta.

By order,

H. C. WOODMAN, I.C.S.,
Private Secretary to His Honour the Lieutenant-Governor of Bengal

BELVEDERE,
The 13th January 1906.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 330A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 273A.—The 4th January 1906.*—Mr. C. P. Beachcroft, I.C.S., is appointed to act temporarily as an Additional District and Sessions Judge, 24-Parganas. — 24-Parganas.

No. 167A.—The 11th January 1906.—The services of Mr. Mohammad Yusuf, I.C.S., on furlough, are placed at the disposal of the Government of India in the Home Department.

No. 192A.—The 12th January 1906.—Mr. B. W. Smart, Probationary Deputy Collector, is posted to the head-quarters station of the Patna district. — Patna.

No. 218A.—The 13th January 1906.—Mr. J. Cornes, Officiating Magistrate and Collector, Khulna, is appointed to act, until further orders, as District and Sessions Judge, Purnea, *vice* Mr. J. C. Twidell, on leave. — Khulna. Purnea.

No. 246A.—The 16th January 1906.—Mr. J. A. Dawson, Assistant Magistrate and Collector, held charge of the Dinapur subdivision of the Patna district from the afternoon of the 23rd October 1905 to the forenoon of the 10th November 1905. — Patna.

No. 249A.—The 16th January 1906.—The services of Captain A. J. Ralph, Officiating Cantonment Magistrate of Barrackpore and Dum-Dum, are replaced at the disposal of the Government of India in the Home Department. — 24-Parganas.

No. 252A.—The 16th January 1906.—Mr. L. Birley, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, is appointed to act temporarily, in addition to his own duties, as Cantonment Magistrate of Barrackpore and Dum-Dum. — 24-Parganas.

No. 275A.—The 16th January 1906.—Maulvi Saiyad Hasan Mirza, substantive *pro tempore* Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Burdwan district. — Burdwan.

No. 296A.—The 16th January 1906.—Babu Prasanna Kumar Karfarmah, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the 24-Parganas district. — 24-Parganas.

No. 301A.—The 16th January 1906.—Babu Bhabadev Sarkar, Deputy Magistrate and Deputy Collector, Burdwan, is transferred to the head-quarters station of the Jessore district. — Burdwan. Jessore.

No. 303A.—The 16th January 1906.—Babu Ganendra Nath Pal, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Hooghly district. — Hooghly.

No. 305A.—The 16th January 1906.—Maulvi Syed Abdool Malek, Deputy Magistrate and Deputy Collector, Hooghly, is transferred to the head-quarters station of the Monghyr district. — Hooghly. Monghyr.

No. 307A.—The 16th January 1906.—Maulvi Mohammad Habibullah, Deputy Magistrate and Deputy Collector, Monghyr, is transferred to the head-quarters station of the Jessore district. — Monghyr. Jessore.

No. 309A.—The 16th January 1906.—Maulvi Syed Ali Ashruf, Deputy Magistrate and Deputy Collector, on leave, is posted temporarily to the head-quarters station of the Bankura district. — Bankura.

No. 324A.—The 16th January 1906.—Babu Chandra Nath Ghose, Deputy Magistrate and Deputy Collector, Tamluk, Midnapore, is transferred to the head-quarters station of the Manbhum district.

Midnapore. Manbhum.

No. 326A.—The 16th January 1906.—Babu Rakhal Das Chatterjea, Deputy Magistrate and Deputy Collector, Barasat, 24-Parganas, is appointed to have charge of the Tamluk subdivision of the Midnapore district.

24-Parganas. Midnapore.

POLICE.—*No. 181A.—The 12th January 1906.*—Mr. C. H. M. Horne, Probationary Assistant Superintendent of Police, Ranchi, is transferred to Patna.

Ranchi. Patna.

No. 183A.—The 12th January 1906.—Mr. J. E. Bown, Probationary Assistant Superintendent of Police, Manbhum, is transferred to Ranchi.

Manbhum. Ranchi.

No. 185A.—The 12th January 1906.—Mr. G. C. Denham, Probationary Assistant Superintendent of Police, 24-Parganas, is appointed to be Assistant to the Assistant Inspector-General, Government Railway Police, Howrah.

24-Parganas. Howrah.

No. 313A.—The 16th January 1906.—Mr. R. Clarke, Officiating Superintendent of Police, Angul, is transferred to Shahabad.

Angul. Shahabad.

No. 315A.—The 16th January 1906.—Mr. A. O. Johnstone, Assistant Superintendent of Police, Cuttack, is transferred to Angul, and is appointed to have charge of the District Police of that district.

Cuttack. Angul.

No. 317A.—The 16th January 1906.—Mr. F. N. Warden, Superintendent of Police, Shahabad, is appointed to be Assistant to the Deputy Inspector-General of Crime and Railways.

Shahabad. Calcutta.

No. 328A.—The 16th January 1906.—Mr. F. L. Halliday, Officiating Commissioner of Police, Calcutta, is confirmed in that appointment, with effect from the 14th December 1905.

Calcutta.

ZOOLOGICAL.—*No. 208A.—The 13th January 1906.*—Mr. C. E. A. W. Oldham, I.C.S., Officer on special duty in connection with the Agricultural Department of Bengal, is appointed to be a member of the Committee of Management of the Zoological Garden, Calcutta.

Calcutta.

PROMOTIONS.

EDUCATION.—*No. 321A.—The 16th January 1906.*—The following promotions and confirmations are sanctioned in the Provincial Educational Service:—

Promoted to Class V.

Babu Kali Pada Basu, with effect from the 17th June 1905, *vice* Babu Raj Kumar Sen, retired.

Confirmed in Class VI.

Babu Jay Gopal De, with effect from the 17th June 1905, *vice* Babu Kali Pada Basu, promoted.

Confirmed in Class VII.

Babu Purna Chandra Kundu, with effect from the 17th June 1905, *vice* Babu Jay Gopal De, confirmed in Class VI.

Promoted substantively pro tempore *to Class VII.*

Babu Hem Chandra Sarkar, with effect from the 20th July 1905, *vice* Babu Jyotish Chandra Banerjea, confirmed.

LEAVE.

GENERAL.—*No. 161A.—The 11th January 1906.*—Mr. W. C. Macpherson, C.S.I., I.C.S., has been granted by His Majesty's Secretary of State for India an extension of furlough up to the 3rd November 1906.

No. 188A.—The 12th January 1906.—Kumar Girindra Narayan Deb, Joint-Magistrate and Deputy Collector, 24-Parganas, is allowed leave for one month under article 260 of the Civil Service Regulations, with effect from the afternoon of the 11th January 1906.

24-Parganas.

No. 311A.—The 16th January 1906.—Maulvi Saiyad Hasan Mirza, substantive *pro tempore* Deputy Magistrate and Deputy Collector, is allowed extraordinary leave without allowance for ten days, under rule 2 of article 339 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 23rd November 1905.

No. 819A.—The 16th January 1906.—Babu Satis Chandra Bose, Deputy Magistrate and Deputy Collector, is allowed leave for six months, under article 336 of the Civil Service Regulations, with effect from the afternoon of the 13th November 1905.

REGISTRATION.—*No. 812A.—The 13th January 1906.*—Babu Hari Pada Banerjee, Special Sub-Registrar, Hooghly, is allowed leave for one month, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 20th November 1905.

Hooghly.

No. 822A.—The 13th January 1906.—Babu Bepin Mohan Sahanavis, Special Sub-Registrar, is allowed leave for two months, under article 260 of the Civil Service Regulations, with effect from the date on which he was relieved of his appointment as Officiating Second Inspector of Registration Offices.

POWERS.

No. 889A.—The 16th January 1906.—Babu Arun Kumar Bose, Deputy Collector, Manbhum, is vested with the powers of a Collector, under Act I of 1894, in that district.

Manbhum.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATION.

No. 175L.R.—The 11th January 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, the undermentioned officers are appointed to be Assistant Superintendents of Survey in the district of the Sonthal Parganas for the survey of the portion of that district lying south of the river Ganges and north of its southern high bank:—

Sonthal Parganas.

Mr. N. Bedford	...	...	...	} Extra Assistant Superintendents,
„ C. S. Gasper	...	...	...	} Survey of India.

No. 183L.R.—The 12th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised in estate Kiarana, tauzi No. 1784, in the district of Midnapore.

Midnapore.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat; and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared; or if a produce-rent, the fact that a produce-rent is paid, and the customary terms according to which it is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation and quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act;

(*k*) the customs of the villages regulating the methods of irrigation and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 184L.R.—The 12th January 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made of all lands situated within the external boundaries of the estate Kiarana, bearing tauzi No. 1784 of the district of Midnapore, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Midnapore.

Midnapore.

No. 185L.R.—The 12th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised in estate Khorida Lachmoni Chak, bearing tauzi Nos. 1273, 1279, 1284 and 1285 in pargana Khargpur of the Midnapore Collectorate.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid and the customary terms according to which it is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free,—whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation and quantity, and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;

(*k*) the customs of the villages regulating the methods of irrigation and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

Midnapore.

No. 186L.R.—The 12th January 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made of all lands situated within the external boundaries of the estate Kharida Lochmoni Chak in Pargana Khargpur, bearing tauzi Nos. 1273, 1279, 1284 and 1285 of the district of Midnapore, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Midnapore.

No. 187L.R.—The 12th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of the estate Latpatgram lying in mauzas Khorar, Gopinathpur and Dogechia, and appertaining to tauzi Nos. 163 and 163S.A., No. 1 of the Midnapore Collectorate.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce rent, the fact that a produce rent is paid and the customary terms according to which it is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act;

(*k*) the customs of the villages regulating the methods of irrigation and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 188L.R.—The 12th January 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made of all lands in mauzas Khorar, Gopinathpur and Dogachia, in the Ghatal subdivision of the Midnapore district, and appertaining to tauzi Nos. 163 and 163S.A., No. 1, and that the boundaries of estates, tenures, mauzas, and fields be demarcated on the lands so to be surveyed.

Midnapore.

No. 189L.R.—The 12th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised in mauza Sarodabasan of estate Gazai, tauzi No. 939, in thana Pashkura, pargana Kasijora, district Midnapore.

Midnapore.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid, and the customary terms according to which it is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free—whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;

(*k*) the customs of the village regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 190L.R.—The 12th January 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made of all lands appertaining to the estate Gazai, bearing tauzi No. 939, lying in mauza Sarodabasan, in the district of Midnapore, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Midnapore.

No. 192L.R.—The 12th January 1906.—Under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to authorise Babu Sarat Chandra Mukherjee, Sub-Deputy Collector, to discharge the functions of a Revenue Officer, in the district of Khulna, under the provisions of that Act so far as they relate to Revenue Officers.

Khulna.

2. He is also vested with the powers of a Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

No. 193L.R.—The 12th January 1906.—Babu Rajani Kanta Mukhopadhya (No. II), substantive *pro tempore* Sub-Deputy Collector, is appointed to be an Assistant Settlement Officer in the districts of Purnea and Bhagalpur, and is authorised, under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, to discharge the functions of a Revenue Officer in those districts, under the provisions of that Act so far as they relate to Revenue Officers.

Purnea and Bhagalpur.

He is also vested with the powers of an Assistant Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

No. 194L.R.—The 12th January 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Babu Rajani Kanta Mukhopadhya (No. II), substantive *pro tempore* Sub-Deputy Collector, is appointed to be an Assistant Superintendent of Survey in the districts of Purnea and Bhagalpur.

Purnea and Bhagalpur.

NOTIFICATION.

No. 202L R.—The 13th January 1906.—The following is published for general information, with reference to section 42 of the Land Acquisition Act, I of 1894.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

WHEREAS the Wesleyan Methodist Missionary Trust Association, Limited, a Company duly registered under the English Companies Acts, 1862 to 1893, as an unlimited Company, having its capital divided into shares and having its registered office at No. 17 Bishopgate, within the City of London, England, has applied to the Local Government for the acquisition of the land measuring, more or less, 119 bighas, known as Mr. Anderson's garden, situated within the town and Municipality of Bankura, for the purpose of an Educational College to be erected thereon. And whereas the Local Government being satisfied by an enquiry held under its order that the said acquisition is needed for the construction of the said College, and such College is likely to prove useful to the public has consented to the said acquisition pursuant to the provisions of the Land Acquisition Act, 1894, on condition of the said Association entering into such agreement as is required by section 41 of the said Act. And whereas the said Association by its attorney has on the 27th November 1905 executed the agreement a certified copy of which is attached to this deed:

Now these presents witness that it is hereby agreed and declared that the Secretary of State for India in Council accepts the said agreement executed on the 27th November 1905 on behalf of the Wesleyan Methodist Missionary Trust Association.

In witness whereof Kumar Ramendra Krishna Deb, Collector of Bankura for and on behalf of the Secretary of State for India in Council has hereunto set his hand this day, 6th January one thousand nine hundred and six.

RAMENDRA KRISHNA DEB,
Collector of Bankura, for *the Secretary of State for India in Council.*

The 6th January 1906.

A CERTIFIED copy of the agreement executed on the 27th November 1905 on behalf of the Wesleyan Methodist Missionary Trust Association has been attached to this.

ABINAS CHANDRA GUHA,
Spl. Sub-Regr. of Bankura.

The 6th January 1906.

Seal.

THIS agreement made and entered into the 27th day of November 1905 between the Secretary of State for India in Council (hereinafter referred to as the Secretary of State) of the one part and the Wesleyan Methodist Missionary Trust Association Limited a Company duly registered under the English Companies Acts 1862 to 1893 as an unlimited Company having its capital divided into shares and having its registered office at No. 17 Bishopgate within the City of London, England, who with its successors and assigns is hereinafter referred to as the "said Association" of the other part.

Whereas the said Association has applied to the Local Government for the acquisition of the land measuring more or less 119 bighas known as Mr. Anderson's garden situated within the town and Municipality of Bankura and more particularly described in the schedule hereunder written for the purpose of an Educational College to be erected thereon. And whereas the Local Government being satisfied by an enquiry held under its order that the said acquisition is needed for the construction of the said College and such College is likely to prove useful to the public has consented to the said acquisition pursuant to the provisions of the Land Acquisition Act 1894 on condition of the said Association entering into such agreement as is hereinafter contained.

Now it is hereby agreed as follows:—

1. The said Association shall and will pay and reimburse to Government within such time as may be fixed and notified to the said Association by the Collector of Bankura the entire cost of acquiring the said land in accordance with the provisions of the Land Acquisition Act including all compensation damages and expenses which may have been

or may be paid or incurred in respect or on account of such acquisition and all law costs which have been or may be incurred by Government upon or in respect of or incidental to the said acquisition including the costs of any litigation arising thereout either in the Original or Appellate Courts and including also the cost of the establishment and the salary of the Deputy Collector employed or to be employed by Government in connection with or for the purposes of such acquisition.

2. Upon payment by the said Association of all moneys payable by the said Association under the last preceding clause or as soon thereafter as may be practicable, the land forming the subject of the said acquisition shall by the Secretary of State be transferred to and vested in the said Association.

3. The said Association shall not transfer the said land or any portion of it without previous sanction of Government.

4. The said Association shall hold the said land for the purposes of the erection, establishment and maintenance thereon of a college for the education of all male students who have passed the Entrance examination of the Calcutta University irrespective of caste or creed to be called the Bankura Wesleyan Mission College and to be managed and conducted in all respects in accordance with the rules and regulations for the time being in force of the Education Department in Bengal and to be open at all times to the inspection of the Director of Public Instruction in Bengal or any other officers of Government appointed for that purpose.

5. The said Association shall erect and complete the said college upon the said land within 2½ years from the date on which possession of the said land shall be delivered to the said Association and in accordance with plans and specifications thereof to be approved by the Director of Public Instruction in Bengal and shall thereafter maintain and keep the same in substantial order and repair and condition to the satisfaction of the Director of Public Instruction in Bengal.

6. The said college shall be open to all male students who have passed the Entrance examination of the Calcutta University irrespective of caste or creed. Every such person as aforesaid shall on application therefor be entitled to be admitted as a member of the said college and to receive tuition thereat on payment of the fees and in accordance with the rules and regulations to be hereafter from time to time prescribed in that behalf by the said Association with the approval of the Director of Public Instruction in Bengal.

7. The said land shall not, save with the consent of Government, be used for any purpose other than those of and incidental to the said college.

The schedule above referred to.

The entire property known as Mr. Anderson's garden as sold in public auction on 22nd June 1904, measuring about 119 bighas, consisting of two plots, the main property being bounded on the—

East.—Hill house.

North.—Bankura-Raghunathpur Road.

West.—Road leading to Kenduadihi and property of Wesleyan Mission.

South.—Government *patit* land, cantonment land and public road.

And the remaining smaller plot divided from the main property by the Kenduadihi road, being bounded on the—

East.—Kenduadihi Road.

North.—Bankura-Raghunathpur Road.

West.—Property of Wesleyan Mission.

South.—Kenduadihi Road and property of Wesleyan Mission.

As witness the signature of the said Association. the 27th day of November 1905.

For the Wesleyan Methodist Missionary Trust Association,

G. W. OLVER.

Witness to the signature of the abovenamed, the Wesleyan Methodist Missionary Trust Association, Limited, by its attorney

F. W. AMBERY SMITH.

MANAHAR KARMAKAR, *Bankura.*

No. 207 L.R.—The 13th January 1906.—In exercise of the power conferred by the proviso to sub-section (2) of section 54 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to make the following rule for payment of rent by means of postal money-order, in the districts of Cuttack and Balasore:—

Cuttack and Balasore.

"Any tenant in the districts of Cuttack and Balasore may pay his rent by means of postal money-order."

No. 234L.R.—The 16th January 1906.—It is hereby notified for general information that, owing to the change in the course of the deep stream of the river Ganges, the permanently-settled estates mentioned in the subjoined statement are transferred from the district of Ballia in the United Provinces of Agra and Oudh to the district of Shahabad in Bengal in respect of their Civil, Criminal and Revenue Jurisdictions:—

Shahabad.

No.	Name of estate.	Mauzawar Register number.	Survey No.	Name of pargana.
1	Parsotimpur	136	1423	Ballia.
2	Sughar Chapra	257	1397	Do.
3	Kawlapat Chhapra	318	1403	Do.
4	Tiwari Chak	153	1400	Do.
5	Rampur Misra	233	1399	Do.
6	Pandepur	134	1426	Do.
7	Bansgopal Chhapra	62	1425	Do.
8	Tola Bari Babu	165	1402	Do.
9	Rampur Chak	232	1401	Do.
10	Udai Chhapra	15	1398	Do.

No. 178Mis.—The 10th January1906.—So much of the notification of 1st March 1887, published in Part I, page 138 of the *Ca'cutta Gazette* of 2nd idem, as relates to the appointment of the Director of the Agricultural Department, Bengal, to be a Trustee of the Indian Museum is hereby withdrawn.

In exercise of the power vested in him by section 3, clause (*c*) of the Indian Museum Act, IV of 1887, the Lieutenant-Governer is pleased to appoint Mr. C. E. A. W. Oldham, I.C.S., now on special duty in connection with the Agricultural Department, Bengal, to be a Trustee of the Indian Museum.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 142L.R.—The 9th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Shahabad for a public purpose, viz., for making a new diversion line in 7th and 8th miles of Kochus-Chowsa Road in the villages of Jalahra Kinu Rai and Jalahra Taras Dehri, pargana Chowsa, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas, 11 cottahs and 8 chitaks of standard measurement, bounded on the north by *parti* or old fallow and public road, on the south by public road, and on the east and west by fields of Gobind Ahir, Deo Rai, Sampat Gir and *parti* or old fallow, is required within the aforesaid villages of Jalahra Kinu Rai and Jalahra Taras Dehri.

Shahabad.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 146L.R.—The 9th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Kamarhati Municipality for a public purpose, viz., for the extension of Basdebpur trenching ground, in the village of Basdebpur, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah, 2 cottahs and 15 chitaks of standard measurement, bounded on the north by the existing trenching ground, on the east by public drain and the land belonging to Surendra Nath Das, on the south by Eastern Bengal State Railway's land, and on the west by public drain, is required within the aforesaid village of Basdebpur.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Chairman, Kamarhati Municipality.

R. W. CARLYLE,
Offg. Chief Secy to the Govt. of Bengal.

DECLARATION.

No. 147L.R.—The 10th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extending compound of Station Master's quarters at Shamnagar, in the village of Nawpara, pargana Habilisahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 18 cottahs and 3 chitaks of standard measurement, bounded on the north by municipal road and sacred place of *Kali*, on the east by the land of Haralal Banerji and sacred place of *Kali*, on the south by railway fencing, and on the west by the river Hooghly and sacred place of *Kali*, is required within the aforesaid village of Nawpara.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta district, Eastern Bengal State Railway.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 174L.R.—The 11th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken at the expense of the East Indian Railway Company for a public purpose, viz., for the construction of the Ondal-Sainthia Chord Railway, in the village of Pariharpur, pargana Khatanga, district Birbhum, it is declared that for the above purpose a piece of land measuring, more or less, 4·45 acres, is required within the aforesaid village.

Birbhum.

Mines of coal, iron-stone, slate or other minerals lying under the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Engineer-in-charge, Ondal-Sainthia Chord Railway, Baboisol *viâ* Ranigunge.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 204L.R.—The 13th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., of a pipe line from Hazaribagh Road Station to Kherua river at 74th mile of the Gaya-Barakar Project, Plateau section, in the villages of Baraseraiya and Madromo, tahsil Bagodar, zilla Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2·87 acres, bounded on the north and east by the village of Baraseraiya and main line and on the south and west by the village of Madromo and Kherua river, is required within the aforesaid villages of Baraseraiya and Madromo.

Hazaribagh.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Engineer-in charge, Gaya-Katras Railway, Manpur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 205L.R.—The 13th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Baya outer Chanrel, in the village of Sundrapur, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 bighas, 2 cottahs and 8 chitaks of standard measurement, bounded on the north by Baya Nalla, on

Champaran.

the east and west by land of Mohabir Choudhur, and on the south by river Gandak, is required within the aforesaid village of Sundrapur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Gandak Division, Muzaffarpur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 206L.R.—The 13th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for laying loop siding for Anglo-Indian Jute Mill No. 2 in the village of Kankinara, pargana Habilisahar, zilla 24-Parganas, it is hereby declared that for the above purpose, a piece of land measuring, more or less, 8 cottahs and 2½ chitaks of standard measurement, bounded on the north by zamindari road, on the east by land belonging to Kisori Lal Gosain and Tulsi Charan Chakraverty. on the south by the land belonging to Kisori Lal Gosain, and on the west by the land belonging to Tulsi Charan Chakravarti, is required within the aforesaid village of Kankinara.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Eastern Bengal State Railway, Calcutta Section.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 208L.R.—The 13th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the convenience and shelter of Asamies during the weighment of opium, in the village of Siwan, pargana Bara, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 30 bighas 8 cottahs and 12 chitaks of standard measurement is required. The land is bounded on the north by the field of Ratti Raut, Sheo Ghulam Raut, Misri Raut, Rajkumar Raut, Malloo Raut, Mangar Raut and Ranglal Raut, on the south by the field of Deya Lal, Thakur Lall, Gulzar Raut, Bhukhal Raut, Bishun Raut, Kanhai Raut and by a village road, on the west by zirat land of Shaikh Jhapsi, and on the east by land to be taken up by the Railway and garden of Babu Ismael Alli Khan.

Saran.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran, Chapra.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 229L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Monghyr, for a public purpose, viz., for the erection of a pound-shed at Chukti, in the village of Rajajan, pargana Purkia, zilla Monghyr, it is hereby declared that for the above purpose a piece of land, measuring, more or less, 8 cottahs 7·33 chitaks of standard measurement, bounded on the north by the land of Lalji Mahato (Goala) of Rajajan, south by the District Board Road from Khagaria to Gogri, east by the land of Lalji Mahato, and west by the land of Piari Mandar of Dharamchak (Rajajan), is required within the aforesaid village of Rajajan

Monghyr.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Monghyr.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 235L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a road from Mirah to Plassey station, in the villages of Plassey and Teznagar, pargana Plassey, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 bighas of standard measurement, a strip of land passing through villages Plassey and Teznagar, and varying in width from 50 feet to 65 feet, is required within the aforesaid villages of Plassey and Teznagar.

Nadia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 236L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for construction of a bungalow and monument at Plassey in the villages of Plassey and Teznagar, pargana Plassey, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 46 bighas 1 cottah 2 chitaks of standard measurement, bounded on the north by embankment, lands of Nepal Mandal and Dina Biswas, khas lands of Mr. Malcolm and Rakhal Saha and village road, on the south by Mr. Malcolm's garden and khas land, on the east by road to Kaliganj, and on the west by Mr. Malcolm's khas land and Public Works inspection bungalow, is required within the aforesaid villages of Plassey and Teznagar.

Nadia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 237L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Darjeeling-Himalayan Railway Company for the purpose of staff quarters of the Darjeeling-Himalayan Railway Company, in the village of Kurseong, pargana Kurseong, zilla Darjeeling, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 rood and 33½ poles of standard measurement, bounded on the north and east by the Darjeeling-Himalayan Railway Company's land, on the south by road joining the Punkhabari and Rajbari roads, and on the west by the end Punkhahari road, is required within the aforesaid village of Kurseong.

Darjeeling.

This declaration is made, under the provisions of section 6 of Act 1 of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Darjeeling.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 238L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Champaran for a public purpose, viz., for diversion of Chanpatia-Mainatand Road, in the village of Satwaria, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 bighas 12 cottahs 8 chitaks of standard measurement, bounded on the north by lands of Rampal Ahir, Wazir Dhobi, Bissesar Kandu, Ramjan Dhobi, &c., on the south by lands of Ganeshdut Misser, Khusihal Pandey, Rogi Turha, &c., on the east by Basatpore village, and on the west by Chanpatia-Shikarpore Road, is required within the aforesaid village of Satwaria.

Champaran.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Champaran, at Motihari.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 239L.R.—The 15th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the District Board of Shahabad for a public purpose, viz, for making a new road from Masarh to Karisath Railway station, in the village of Nawadah, pargana Arrah, zilla Shahabad, it is hereby declared that for the above purpose, a piece of land measuring, more or less, 20 bighas 16 cottahs and 3 chitaks of standard measurement, is required. The land is bounded on the south and north by the zerait land of the Maliks and fields of Sital Prasad and Kali Prasad Rai, on the east by Pipal tree and tank, and on the west by the Karisath Railway station.

Shahabad.

The plan of the land may be inspected in the office of the Collector of Shahabad.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Hemanta Kumar Maitra, Officiating General Manager of the wards' and encumbered estates in the district of Ranchi, is appointed to be the Manager, and the management is vested in him, of the undermentioned immoveable property of Babu Devi Lal Sahu and others of Armai, in the district of Ranchi, and of any other immoveable property to which the said holders are entitled in their own right or which they are entitled to redeem, or which may be acquired by or devolve on them or their heirs during the continuance of such management:—

Name of estate.	Name of holder.
Armai, comprising 126 entire villages, shares in 7 villages and land in 7 villages.	1. Babu Devi Lal Sahu. 2. Krishna Lal Shahu. 3. Gonga Bishnu Lal Shahu. 4. Hari Sankar Lal Shahu. 5. Behari Lal Shahu. 6. Ban Behari Lal Shahu. 7. Ramprotap Lal Shahu.

E. A. GAIT, *Commr of the Chota Nagpur Division.*

COMMR.'S OFFICE, RANCHI, *the 20th December 1905.*

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Hemanta Kumar Maitra, General Manager of the Wards and Encumbered Estates in the district of Ranchi, is appointed to be the Manager (and the management is vested in him) of the undermentioned immoveable property of Thakur Behari Nath Sha Deo and Lal Tirath Nath Sha Deo of Masmano in the district of Ranchi, and of any other immoveable property to which the said holders are entitled in their own right or which they are entitled to redeem or which may be acquired by or devolve on them or their heirs during the continuance of such management:—

Name of Estate.	Name of holder.
Masmano, comprising the following villages:— 1. Jhaljamira (entire). 2. Irgaou (do.). 3. Lahagarah (do.). 4. Belsiring (do.). 5. Darankel (do.). 6. Kubja (do.). 7. Jarjata (do.). 8 Phulso (do.). 9. Besra (do.). 10. Kutse (do.). 11. Kharka (do.). and shares in the following villages:— 12. Chittri, 4 annas share. 13. Dareru, 8 „ „ 14. Masmano 1½ „ „ 15. Burka, ¼ Khari done and taur. 16. Saranghatu, 8 annas share. 17. Bokrandu, 4 „ „ 18. Samhal, 4 „ „ 19. Urga, 5 „ „ 20. Sindur Ram Kuli, 5 annas 4 pie share. 21. Lands in Bitpi and Dhananji.	1. Thakur Behari Nath Sha Deo. 2. Lal Tirath Nath Sha Deo.

E. A. GAIT, *Commr. of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 20th December 1905.*

SURVEY OF INDIA.

OFFICE OF SUPERINTENDENT OF PROVINCIAL SURVEYS, BENGAL.

Dated Dinapore, the 15th January 1906.

NOTIFICATION No. $\frac{1}{E\text{-}9}$.

Mr. H. A. Hardless, Sub-Assistant Superintendent, 2nd. grade, attached to No. 5 party (Chota Nagpur), is granted privilege leave on medical certificate under Article 260 of the Civil Service Regulations for 26 days, with effect from 22nd November 1905.

R. T. CRICHTON, MAJOR, I.A.,
Supdt. of Provincial Surveys, Bengal.

GENERAL DEPARTMENT.

No. 83.—The 12th January 1906.—The Notification No. 543T.—G., dated the 18th May 1905, declaring the ancient monument at Kheraul, in the Jangipur subdivision, of the district of Murshidabad, to be a protected monument, which was published in the *Calcutta Gazette* of the 24th May 1905, is confirmed under section 3 (3) of the Ancient Monuments Preservation Act, 1904 (VII of 1904).

Murshidabad.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

No. 68S.R.—The 15th January 1906.—Maulvi Mahammed Latifalam, Special Excise Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Saran, *vice* Babu Girish Chandra Sarkar, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Saran.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 112Medl.—The 11th January 1906.—Military Assistant Surgeon F. E. Knight is appointed substantively *pro tempore* to be Apothecary, Medical College Hospital, Calcutta, with effect from the forenoon of the 17th October 1905.

Calcutta.

No. 114Medl.—The 11th January 1906.—Under section 2, Act XXXVI of 1858, the Lieutenant-Governor is pleased to appoint Mr. D. E. Marshall to be a visitor of the European Lunatic Asylum at Bhowanipur, *vice* Mr. A. Casperss.

Calcutta.

No. 201Medl.—The 16th January 1906.—Mr. R. Pantling is appointed to be Assistant Superintendent of the Government Cinchona Plantation, Mungpoo, Darjeeling, with effect from the 16th December 1905.

Darjeeling.

No. 203Medl.—The 16th January 1906.—Mr. G. E. Shaw is appointed to be Assistant Quinologist to the Government of Bengal, with effect from the forenoon of the 16th December 1905.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 331A.

APPOINTMENTS AND TRANSFERS.

No. 255A.—The 16th January 1906.—Babu Trailakya Nath Som, Munsif of Cuttack, is appointed to act as Subordinate Judge of Cuttack, during the absence, on leave, of Babu Mati Lal Sinha, or until further orders.

Cuttack.

No. 257A.—The 16th January 1906.—Babu Rames Chandra Basu, M.A., B.L., is appointed to act as a Munsif in the district of Cuttack, to be ordinarily stationed at the Sadar station, during the absence, on deputation, of Babu Trailakya Nath Som, or until further orders.

Cuttack.

No. 267A.—The 16th January 1906.—Babu Durga Das Bose, Munsif, Alipore, 24-Parganas, is appointed to act as Subordinate Judge, Monghyr, in the district of Bhagalpur, during the absence, on leave, of Babu Lolit Kumar Bose, or until further orders, and is temporarily vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Monghyr Munsifi.

24-Parganas. Bhagalpur.

No. 271A.—The 16th January 1906.—Babu Ram Chandra Ghose, M.A., B.L., is appointed to act as a Munsif in the district of the 24-Parganas, to be ordinarily stationed at Alipore, during the absence, on deputation, of Babu Durga Das Bose, or until further orders.

24-Parganas.

No. 287A.—The 16th January 1906.—Babu Jadu Nath Majumdar, M.A., B.L., is appointed to act as a Munsif in Chota Nagpur, to be ordinarily stationed at Raghunathpore, during the absence, on leave, of Babu Ramesh Chandra Bose, or until further orders.

Chota Nagpur.

POWERS.

No. 174A.—The 11th January 1906.—Babu Arun Kumar Bose, Deputy Magistrate, Manbhum, is vested with powers under section 110 of the Code of Criminal Procedure.

Manbhum.

No. 206A.—The 13th January 1906.—Babu Dino Nath Dey, Deputy Magistrate, Muzaffarpur, is vested with powers under section 190 (1) (*a*), (*b*), (*c*) of the Code of Criminal Procedure.

Muzaffarpur.

Under the authority vested in the Local Government by sub-section (2), section (8), of the Reformatory Schools Act, VIII of 1897, the Lieutenant-Governor is pleased to invest Babu Dino Nath Dey with the powers conferred by sub-section (1) of the said section.

No. 242A.—The 16th January 1906.—Mr. B. A. Collins, Assistant Magistrate, Saran is vested with the powers of a Magistrate of the first class.

Saran.

No. 252A.—The 16th January 1906.—Mr. L. Birley, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, who has, under the order of this date, been appointed to act temporarily, in addition to his own duties, as Cantonment Magistrate of Barrackpore and Dum-Dum, is also appointed to act as Small Cause Court Judge within the cantonment limits, and is vested with powers for the trial of suits cognizable by such a Court up to the value of Rs. 50.

24-Parganas.

No. 269A.—The 16th January 1906.—Babu Pankaja Kumar Chattopadhyaya, Munsif, Alipore, 24-Parganas, is vested with powers under section 19, sub-section (2), of the Bengal, North-Western Provinces and Assam Civil Courts Act, XII of 1887, to try, under the ordinary procedure, original suits up to the value of Rs. 2,000, within the local limits of the Sadar Munsifi of Alipore.

24-Parganas.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 133J.—The 10th January 1906.—Babu Rakhal Dass Sarcar is appointed to be an Honorary Magistrate of the Purulia Independent Bench in the district of Manbhum.

Manbhum.

No. 189J.—The 11th January 1906.—Prince Dara Jah Meerza Abul Ali Bahadur is appointed to be an Honorary Magistrate of the Independent Bench at Alipore, in the district of the 24-Parganas.

24-Parganas.

No. 241J.—The 15th January 1906.—Babu Bipin Mohan Sehanavis is appointed to be an Honorary Magistrate of the Sadar Regular Bench, in the district of Hazaribagh.

Hazaribagh.

No. 244J.—The 15th January 1906.—Mr. Ernest Andrew Wernicke is appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Darjeeling.

Darjeeling.

RESIGNATION.

No. 247J.—The 15th January 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Monmohan Chatterjee of his appointment as an Honorary Magistrate of the Sadar Independent Bench, in the district of Darjeeling.

Darjeeling.

POWERS.

No. 134J.—The 10th January 1906.—Babu Rakhal Dass Sarcar, who has been appointed to be an Honorary Magistrate of the Purulia Independent Bench, in the district of Manbhum, is vested with the powers of a Magistrate of the third class.

Manbhum.

No. 190J.—The 11th January 1906.—Prince Dara Jah Meerza Abul Ali Bahadur, who has been appointed to be an Honorary Magistrate of the Independent Bench at Alipore, in the district of the 24-Parganas, is vested with the powers of a Magistrate of the third class, and is also empowered, under section 357, sub-section 2, of the Code of Criminal Procedure (Act V of 1898), to take down evidence in criminal cases in the English language.

24-Parganas.

No. 239J.—The 15th January 1906.—Maulvi Syed Abul Barkat, an Honorary Magistrate of the Aurangabad Independent Bench, in the district of Gaya, is authorised to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Aurangabad.

Gaya.

No. 242J.—The 15th January 1906.—Babu Bipin Mohan Sehanavis, who has been appointed to be an Honorary Magistrate of the Sadar Regular Bench, in the district of Hazaribagh, is vested with the powers of a Magistrate of the third class.

Hazaribagh.

No. 245J.—The 15th January 1906.—Mr. Ernest Andrew Wernicke, who has been appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Darjeeling, is vested with the powers of a Magistrate of the third class.

Darjeeling.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 194J.—The 11th January 1906.—The following draft of a clause which it is proposed to add to Rule 1 of the Rules for regulating the use of motor-cars and motor-cycles, issued with Notification No. 1126J., dated the 8th February 1904, is published as required by section 3 (1) of the Bengal Motor-car and Cycle Act, 1903 (Bengal Act III of 1903), for the information of persons likely to be affected thereby. The draft will be taken into consideration on or after the 15th February 1906, and any objections or suggestions which may be received by the undersigned by that date will be duly considered by the Lieutenant-Governor :—

Draft Clause.

The expression "Motor-cycle" includes a motor-car designed to travel on not more than three wheels and weighing, unladen not more than three hundredweights.

No. 207J.—The 4th January 1906.—With effect from the date of his appointment as Additional District and Sessions Judge of the 24-Parganas, the Lieutenant-Governor appoints Mr. C. P. Beachcroft, under section 3(*d*) of the Land Acquisition Act of 1894, to perform the functions of the Court under that Act within the limits of Calcutta and the 24-Parganas.

Calcutta. 24-Parganas.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM

No. 237J.—The 15th January 1906.—In Notifications Nos. 3937J. and 3958J., dated the 22nd November 1905, published at page 1975, Part I, of the *Calcutta Gazette* of the 29th idem, regarding the appointment and powers of certain Honorary Magistrates of the Sadar Independent Bench, in the district of Howrah, *for* "Babu Jaladhi Charan Mukerjee" *read* "Babu Jaladhi Chandra Mukerjee."

Howrah.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

No. 55P.—The 12th January 1906.—Babu Surendra Chandra Acharjya is appointed to be an Assistant Settlement Officer of the Political States of Seraikela and Kharsawan in Chota Nagpur, with effect from the date on which he joins his appointment.

Seraikela and Kharsawan.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

POLICE DEPARTMENT.

ERRATUM.

No. 317J.—The 15th January 1906.—In the Notification No. 4676J., dated the 20th December 1905, published at page 2072, Part I of the *Calcutta Gazette* of the 27th idem, conferring upon certain Presidents of panchayats in the district of Murshidabad the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, *for* "Munshi Abbas Hossein" shown against Union No. V, Kalitola, in thana Raghunathganj, *read* "Munshi Afsar Hossain."

Murshidabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 16th January 1906.

No. 7.—The following notification issued by the Government of India in the Public Works Department is republished for information:—

No. 3, dated the 8th January 1906.—Mr. H. C. Vieyra, passed Engineer student, Civil Engineering College, Sibpur, is appointed to the Provincial Service of the Engineer Branch of the Public Works Department as an Apprentice, and is posted to Bengal.

No. 9.—With reference to Government of India, Public Works Department, Notification No. 3, dated the 8th January 1906, Mr. H. C. Vieyra, Apprentice Engineer, is posted to the Gandak Circle.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 16th January 1906.

No. 8.—Babu Jnanes Chandra Bhattacherjee, Assistant Engineer, passed the colloquial examination in Hindustani on the 10th January 1906.

A. S. THOMSON,
Offg. Secy. to the Govt of Bengal.

RAILWAY DEPARTMENT.

The 16th January 1906.

No. 2R.—Notification.—The following notification, issued by the Railway Board, is republished for general information:—

No. 5.—The 10th January 1906.—It is hereby notified for general information that the Railway Board have sanctioned surveys being made by the agency of the Bengal and North-Western Railway Company for the following lines of railway:—

	Miles.
Chapra-Mushrak	21
Mozufferpore-Mohamudpur	140
Sitamari-Mozufferpore	
Darbhanga-Khagaria	
Samastipur-Rowsera-Darbhanga	

W. A. INGLIS,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 16th January 1906.

No. 8 Marine.—Mr. H. G. Fox, Acting Senior Master Pilot, is confirmed in that grade, with effect from the 14th January 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 16th January 1906.

No. 6—Babu Ram Vishnu Karmokar, Overseer, third grade, Champaran Division, is promoted to Overseer, second grade, with effect from the 1st January 1906.

W. A. INGLIS,
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE

No. 332A.

No. 178A.—The 12th January 1906.—Maulvi Mahomed Sadiq, substantive *pro tempore* Sub-Deputy Collector, Saran, is transferred to the Gopalganj subdivision of that district.

Saran.

No. 195A.—The 12th January 1906.—Babu Anadi Ranjan Bose, substantive *pro tempore* Sub-Deputy Collector, Balasore, is transferred to the Presidency Division.

Balasore.
Presidency Divn.

No. 216A.—The 13th January 1906.—Under the authority vested in him by section 357, sub-section (2), of the Code of Criminal Procedure, Act V of 1898, the Lieutenant-Governor empowers Babu Khirod Chandra Roy, substantive *pro tempore* Sub-Deputy Magistrate, 24-Parganas, to take down evidence in criminal cases in the English language.

24-Parganas.

No. 234A.—The 16th January 1906.—Babu Haripada Chatterjee, substantive *pro tempore* Sub-Deputy Collector, Sitamarhi, Muzaffarpur, is transferred to Saran.

Muzaffarpur.
Saran.

No. 238A.—The 16th January 1906.—Babu Satyendra Nath Batabyal, substantive *pro tempore* Sub-Deputy Collector, Puri, is transferred to Khulna.

Puri.
Khulna.

No. 292A.—The 16th January 1906.—Maulvi Nasiruddin Ahmad, substantive *pro tempore* Sub-Deputy Collector, Shahabad, is transferred to the Buxar subdivision of that district, with effect from the 9th November 1905.

Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 177, dated Calcutta, the 10th January 1906.—Captain J. W. F. Rait, I.M.S., made over charge of the Purnea Jail to Captain I. G. P. Murray, I.M.S., on the afternoon of the 20th December 1905.

No. 383, dated Calcutta, the 15th January 1906.—Captain J. M. Woolley, I.M.S., made over charge of the Bhagalpur Central Jail to Major E. A. R. Newman, I.M.S., on the afternoon of the 3rd December 1905.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU PURNA CHANDRA NAG is placed in charge of the Cuttack Treasury, with effect from the forenoon of the 18th December 1905, *vice* Mr. T. R. Godfrey. He is authorized to draw bills on other Treasuries from the above date.

F. W. DUKE, *Commissioner.*

ORISSA COMMR.'S OFFICE, CUTTACK, *the 4th January 1906.*

UNCOVENANTED DEPUTY COLLECTOR BABU RADHA KANT BANERJEE has been placed in charge of the Puri Treasury from 1st December 1905, and he is authorized to draw bills on other treasuries.

F. W. DUKE, *Commr., Orissa Divn.*

ORISSA COMMR.'S OFFICE, CUTTACK, *the 4th January 1906.*

HIGH COURT NOTICES.

NOTIFICATION.

THE following rule amending the rules as to the qualification, etc., of Pleaders and Mukhtars, reproduced in Chapter XI of the General Rules and Circular Orders (Civil), having been framed by the High Court of Judicature at Fort William in Bengal in the exercise of the powers vested in it by section 6 of Act XVIII of 1879 is published for general information.

By order of the High Court,

A. P. MUDDIMAN,
Registrar.

The 11th January 1906.

CIVIL.

Rule No. of 1906.

Cancel Rule 28, Chapter XI, page 283 of the High Court's General Rules and Circular Orders (Civil) and *substitute* therefor the following:—

28. If, in any case, a candidate, after having paid the fee required to be paid before examination, and having been found duly qualified and permitted to appear at any examination, is prevented from appearing, one-half of the fee paid by him will be refunded on a written application. If such a candidate apply in writing to the examiners within one month from the date of such examination to be allowed to appear at the next examination, his application shall be allowed on his paying one-half of the fee.

Should a candidate be refused admission to the examination, the fee paid by him will be refunded on a written application accompanied by a certificate from the Secretary to the Board to that effect.

Dates of the Criminal Sessions for the year 1906.

Number of Sessions.	Day of the week.	Date.
First Sessions	... Monday	... February 12.
Second ,,	... Wednesday	... May 2.
Third ,,	... Monday	... July 2.

Dates of the 4th and 5th Sessions will be notified hereafter.

By order,
W. A. BONNAUD,
Clerk of the Crown.

HIGH COURT, CROWN OFFICE, *the 6th day of January 1906.*

Sheriff's Office, the 17th January 1906.

NOTICE is hereby given that the First Criminal Sessions of the year 1906 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be held at the Court-house, in the Town of Calcutta, on Monday, the 12th day of February next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. A. APCAR, *Sheriff.*

সরিফ আফিস, সন ১৯০৬ সাল তারিখ ১৭ই জানুয়ারি।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯০৬ সালের ১২ই ফেব্রুয়ারি সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯০৬ সালের প্রথম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

এঃ এঃ আপকার, সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 6th January 1906.—Babu Suresh Chandra Mukerji, B.A., an Assistant Master in the Hazaribagh Zilla School (Class VIII), is appointed to act as a Sub-Inspector of Schools, Singhbhum, during the absence, on deputation, of Babu Tarak Ram Dubey, or until further orders.

Pending the arrival of Babu Suresh Chandra Mukerji, Babu Sarat Chandra Bhattacherji, Education Clerk, Singhbhum, is appointed to act as a Sub-Inspector of Schools, Singhbhum, and in Class VIII of the Subordinate Educational Service, with effect from the date on which he joined the appointment, *vice* Babu Tarak Ram Dubey, on deputation.

The 10th January 1906.—Babu Pramatha Nath Bhattacherji, B.A., Assistant Head Master, Hazaribagh Zilla School (Class VII), was absent, on leave, for nineteen days under Article 271 of the Civil Service Regulations, with effect from the 29th November 1905.

The 12th January 1906.—Pandit Thakur Prasad Acharya is appointed to be Lecturer of Panini and Vedanta in the Sanskrit College, on probation for one year, with effect from the date on which he joined the appointment.

He is also appointed substantively *pro tempore* to Class V of the Subordinate Educational Service.

The 13th January 1906.—Babu Priya Nath De, M.A., Assistant Head Master, Motihari Zilla School (substantively *pro tempore* in Class VIII), was absent, on leave, from the 24th November 1905 to the 6th December 1905, both days inclusive, under article 339 of the Civil Service Regulations.

Babu Harihar Charan, B.A., Assistant Master (Science Teacher), Patna Collegiate School (substantively *pro tempore* in Class VIII), is allowed privilege leave for one month, under article 272 of the Civil Service Regulations, with effect from the 5th January 1906.

The 15th January 1906.—An exchange of appointments is sanctioned between the following officers:—

(1) Babu Adhar Chandra Banerjia, B.A., Head Master, Gaya Zilla School (Class II).
(2) Babu Amrita Lal Chatterjia, B.A., Head Master, Purnea Zilla School, on probation (Class IV).

The 16th January 1906.—Pandit Jagannath Jharkhandi is appointed to act as First Urdu Assistant in the office of Urdu and Hindi Translator to Government on Rs. 50 a month in Class VIII of the Subordinate Educational Service, with effect from the 4th January 1906, during the absence, on leave, of Babu Tulsi Prasad, or until further orders.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

[*This supersedes the notification published in the* "Calcutta Gazette" *of 29th November 1905, Part I, page 1980.*]

The 21st November 1905.—The Calcutta Society for the Prevention of Cruelty to Animals has decided to award some prizes in the ensuing year for the best essays on the subjects mentioned below.

2. The competition will be open to students of European schools and of recognised High schools situated in Calcutta and its suburbs (including Howrah).

3. The competition is limited to the students of the following classes in such schools:—

(i) Students of Middle and High sections of European schools.
(ii) Students in the Primary section of European schools.
(iii) Students reading in classes I and II of High schools for Indians.
(iv) Students reading in classes III and IV of High schools for Indians.
(v) Students reading in class V and down of High schools for Indians.

4. The Head Master of each school from which essays are being sent in each of the above five classes is requested to read the essays written by the students of his school and to select the best two essays in each competing section, which should then be forwarded to the Secretary to the Society (276, Bow Bazar Street, Calcutta) so as to reach him on or before the 31st January 1906. Not more than two essays should be sent by each Head Master for each section noted above.

The length of the essays must not be less than four pages foolscap and not more than 24.

5. The writers of the essays thus selected by the Head Masters will, if the essays are judged to be of sufficient merit, be rewarded with certificates, while the best among them may receive a gold, silver or bronze medal, which will be awarded at the general meeting of the Society in March 1906.

6. It is requested that the authorities of the schools concerned will co-operate with the Society in its laudable object and try to interest their students in the subject and submit says for competition.

7. The following are the subjects for the essays:—

(1) Cruelty to animals.
(2) Behaviour towards domestic animals.
(3) The effect of conduct towards animals on the happiness of man and the formation of character.

N. B.—(1) and (2) may be taken up by boys in lower forms, while (3) may be attempted by pupils in the higher forms.

A. PEDLER,
Director of Public Instruction, Bengal.

CALCUTTA GIRLS' SCHOLARSHIP EXAMINATION, 1905.

Standard II.

Roll No.	Name of candidate.	Name of institution.
48	Ushangini Bose	Priya Nath Hindu Girls' School.
38	Prabhabati Biswas	Diocesan Mission Ballygunge Boarding School.
34	Ruth Choudhury ...	Church of Scotland Mission Orphanage.
5	Mrinalini Swantha ...	Binapani Hindu Girls' School.
4	Ushabati Biswas ...	Baptist Zenana Mission Boarding School.
39	Biraj Mohini Mondol	Methodist Episcopal Mission Dennett Training School.
10	Hemlota Barakakti ...	Church of England Zenana Mission, Amherst Street School.
31	Suborno Das Gupta ...	Church of Scotland Mission, Bow Bazar School.
16	Prasad Dasi Sett ...	United Free Church Mission, Dr. Duff's Hindu Girls' School, Rambagan.
1	Nanibala Das ...	Baptist Zenana Mission, Baniapukur Hindu Girls' School.
21	Monibala Roy Chaudhury	London Mission, Kalighat Hindu Girls' School.
47	Umasoshi Mukerjee ...	Church of England Zenana Mission, Andul School.
17	Snehalata Ghosh ...	United Free Church Mission, Hatibagan Hindu Girls' School.
19	Subornobala Das ...	London Mission, Padmapukur Hindu Girls' School.
7	Santa Shila Ghosh ...	Church of England Zenana Mission, Chorebagan Girls' School.
11	Purnasoshi Laha ...	Church of England Zenana Mission, Kasharipara School.
42	Tarangini Mitra ...	Church of England Zenana Mission, Dhobapara School, Howrah.
36	Soroj Kumari Adhikari	Church of Scotland Mission, Bagbazar School.
24	Surabala Naskar ...	London Mission, Kaurapukur Christian Girls' School.
	Surabala Bose ...	Baptist Zenana Mission, Serpentine Lane Hindu Girls' School.

Standard III.

4	Shoilabala Mitter ...	Church of England Zenana Mission Kasharipara Girls' School.
5	Mrinalini Ali ...	Church of England Zenana Mission Amherst Street Girls' School.
13	Shuhasini Nath ...	London Mission Bhawanipur Christian Girls' School.
37	Gouribala Mukhopadhya	Priya Nath Hindu Girls' School.
3	Promila Mullick ...	Baptist Zenana Mission Boarding School.
10	Rajobala Ghosh ...	United Free Church Mission Hatibagan Hindu Girls' School.
28	Molina Sur ...	Kailas Chandra Hindu Girls' School.
24	Saralabala Bagchi ...	Diocesan Mission High School.
7	Shurabala Dutt ...	United Free Church Mission Shambazar Hindu Girls' School.
8	Nalini Gupta ...	United Free Church Mission Shampukur Hindu Girls' School.

Standard IV.

Roll No.	Name of candidate.	Name of institution.
13	Pramila Sen	London Mission, Bhowanipore Christian Girls' School.
4	Benoyabala Chakravarti ...	Church of England Zenana Mission, Amherst Street School.
1	Profullanalini Ghosh	Binapani Hindu Girls' School.
6	Nirjhorini Sircar	United Free Church Mission, Shambazar Hindu Girls' School.
3	Mary Barik	Baptist Zenana Mission Boarding School.
10	Shuhasini Lobu	Diocesan Mission Ballygunge Boarding School.
7	Jamini Bhattacherjee	United Free Church Boarding School, 19 Duff Street.
14	Soroma Biswas	Church of Scotland Mission Orphanage, 125 Bowbazar.

Standard V.

7	Shorojoki Mullick	Methodist Episcopal Mission Dennett Training School.
8	Shuhasini Sircar	London Mission, Bhowanipur Christian Girls' School.
1	Bimala Gayen	Baptist Zenana Mission Boarding School.

Standard VI.

5	Malina Biswas	Church of Scotland Mission Orphanage.
3	Sushilabala Bagchi	Diocesan Mission High School.

CALCUTTA,
The 13th January 1906.

LILIAN BROCK,
Inspectress of Schools, Bengal.

NOTICE.

THE next half-yearly examination in the Art of Teaching of the Vernacular teachers of the Bhagalpur Division will be held in the Bhagalpur Zilla School on Monday, the 19th February 1906.

2. The exmination will be conducted on the lines laid down in the Government Order No. 1500T.—G., dated the 17th September 1904.

3. Each candidate will be required to lecture to a class on some of the following subjects:—

1. Arithmetic.
2. Euclid.
3. Geography.
4. History.
5. Vernacular Text and Grammar.
6. Science Reader.

4. Each candidate should submit to this office, on or before the 31st January 1906, the following particulars—

1. His name.
2. His father's name.
3. His residence (village and district.)
4. His present employment.
5. His age.
6. His educational qualifications.

5. Each candidate will bring with him any certificates he may have obtained from a school.

BHAGALPUR,
The 5th January 1906.

BALADEVA RAMA JHA,
Assistant Inspector of Schools, Bhagalpur Division.

PATNA DIVISION.

Award of Middle Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
PATNA DISTRICT (8).		
Middle English.		
Rameswar Singh	Mokameh M. E. School ...	Patna Collegiate School.
Middle Vernacular.		
Kuldip Sahai	Sadisopur M. V. School ...	Patna Collegiate School.
Rup Narayan Lal	Patna Attached M. V. School	Ditto.
Raghunath Sahu	Fatuha M. V. School ...	Ditto.
Bisundhari Sinha	Sain M. V. „ ...	Ditto.
Dil Mohammad	Lai M. V. „ ...	Ditto.
Ameer-uddin	Lodikatra M. E. „ ...	Patna City School.
Indra Prabha Banerjea ...	Female H. E. „ ...	Female H. E. School.
GAYA DISTRICT (8−2=6).		
Middle English.		
Chathi Lal	Aurangabad M. E. School ...	Gaya Zilla School.
Phuldeo Sahay	Gaya Cheap M. E. „ ...	Ditto.
Ganga Prasad	Jehanabad M. E. „ ...	Chapra Zilla School.
Mosafir Ram	Ditto. „ ...	Ditto.
Banwari Ram	Nawada M. E. „ ...	Jamoose H. E. School.
Middle Vernacular.		
Mohan Ram	Hasua M. V. School ...	Gaya Zilla School.
SHAHABAD DISTRICT (8−2=6).		
Middle English.		
Brahmdeo Narayan ...	Arrah Zilla School ...	Arrah Zilla School.
Ram Sundar Ram	Arrah Agarwala M. E. School	Ditto.
Middle Vernacular.		
Rameswar Dayal	Matukpore M. E. School ...	Darbhanga Northbrook School.
Harihar Prasad	Shahpur M. V. „ ...	Arrah Zilla School.
Baldeo Sinha	Dumraon Raj M. V. „ ...	Dumraon Raj H. E. School.
Kashi Misra	Rajpore M. V. „ ...	Arrah Zilla School.
SARAN DISTRICT (8).		
Middle English.		
Gauri Sankar Sinha ...	Aphar M. E. School ...	Chapra Zilla School.

Name of candidate.	Name of school from which appeared.	Name of school where scholarship is tenable.
	SARAN DISTRICT.—*concld.*	
	Middle Vernacular.	
Mohammad Quasim ...	Chapra Zilla School ...	Chapra Zilla School.
Ram Autar Lal	Ditto ...	Ditto.
Abdul Rashid	Revelganj M. E. „ ...	Ditto.
Ranjit Prasad	Hattwa Raj M. V. „ ...	Gopalganj H. E. School.
Deo Narayan Chube ...	Sonepur M. V. „ ...	Chapra Zilla School.
Ram Charitra	Basant M. V. „ ...	Ditto.
Lakshmi Narayan	Harpur M. V. „ ...	Ditto.
	CHAMPARAN DISTRICT (5).	
	Middle English.	
Mahabir Prasad	Motihari M. E. School ...	Motihari Zilla School.
Raghu Nath Prasad ...	„ Zilla „ ...	Ditto.
	Middle Vernacular.	
Asgar Ali	Bettiah Mission M. E. School...	Motihari Zilla School.
Bhola Shah	Sangrampore M. V. School ...	Motihari Zilla School.
Gyan Ali	Madhuban M. E. „ ...	Ditto.
	MUZAFFARPUR DISTRICT (8—2=6).	
	Middle English.	
Jamuna Sinha ...	Simra M. E. School ...	Sitamarhi H. E. School.
Pradip Narayan ...	Dharmasamaj M. E. School ...	Muzaffarpur Zilla „
	Middle Vernacular.	
Badri Narayan	Singhara M. V. School ...	Muzaffarpur Zilla School.
Jai Mangal Prasad ...	Bakhra M. V. „ ...	Ditto.
Ram Narayan	Jainpore M. E. „ ...	Ditto.
Janakji	Sondho M. V. „ ...	Ditto.
	DARBHANGA DISTRICT (8—1=7).	
	Middle English.	
Kishun Bahadur Misra ...	Rahika M. E. School ...	Bhagalpur Zilla School.
Mahes Chandra	Northbrook Zilla „ ...	Northbrook „
Devendra Nath Mukerjia ...	Laheriaserai M. E. „ ...	Ditto.
Chandra Shekhar Sukul ...	Samastipur M. E. „ ...	Samastipur H. E. School.
	Middle Vernacular.	
Jadu Jha	Simri M. V. School ...	Darbhanga Raj H. E. School.
Asharfi Gope	Rahika M. E. „ ...	Madhubani H. E. School.
Sarbeswar Misra	Kurson M. V. „ ...	Ditto.

BANKIPORE;

The 8th January 1906.

W. BILLING,

Inspector of Schools, Patna Division.

PATNA DIVISION.

Award of Upper Primary Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	PATNA DISTRICT (8).	
	Sadar subdivision (3).	
Pandey, Ram Chandra ...	Patna Attached M. V. School...	Patna Attached M. V. School.
Dup Narayan	Peerbahore U. P. School ...	Ditto.
Karu Lal	Sain M. V. School ...	Sain M. V. School.
	Dinapore subdivision (1).	
Ram Anup Sinha	Kanhauli U. P. School ...	Sadisopur M. V. School.
	Barh subdivision (2).	
Biseswar Prasad	Fatuha M. V. School ...	Fatuha M. V. School.
Dwarka Singh	Salimpore U. P. School ...	Ditto.
	Bihar subdivision (2).	
Abu Wasi Mohammud Umar ...	Bihar H. E. School ...	Bihar H. E. School.
Jai Narayan	Chaukhandipur U. P. School...	Ditto.
	GAYA DISTRICT (7).	
	Sadar subdivision (2).	
Deoki Sinha	Koach U. P. School ...	Gaya Cheap M. E. School.
Ram Khelawan Bhagat ...	Mow U. P. School ...	Tikari H. E. School.
	Jehanabad subdivision (2).	
Nakhid Sahu	Makhdumpur U. P. School ...	Jehanabad M. E. School.
Rambilas Ram	Tehta U. P. School ...	Ditto.
	Nawada subdivision (1).	
Gokul Ram	Hasua M. V. School ...	Hasua M. V. School.
	Aurangabad subdivision (2).	
Ram Kishore Sinha ...	Aurangabad M. E. School ...	Aurangabad M. E. School.
Pandit Singh	Nabinagar M. V. School ...	Nabinagar M. V. School.
	SHAHABAD DISTRICT (8).	
	Sadar subdivision (3).	
Abdul Hamid	Barahbatra U. P. School ...	Arrah Zilla School.
Ram Janam Sinha	Arrah Agarwala M. E. School	Arrah Agarwala M. E. School.
Baldeo Sahai	Sahjauli U. P. School ...	Arrah Zilla School.
	Buxar subdivision (2).	
Haribans Sinha	Sowa U. P. School ...	Dumraon Raj H. E. School.
Sita Ram Pathak	Itarhi U. P. School ...	Buxar H. E. School.
	Sasaram subdivision (2).	
Halkhori Ram	Sasaram U. P. School ...	Sasaram H. E. School.
Ram Prasad	Dehri M. V. School ...	Dehri M. V. School.
	Bhabua subdivision (1).	
Mathura Prasad	Bhabhua M. E. School ...	Bhabhua M. E. School.

Name of Candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	SARAN DISTRICT (7).	
	Sadar subdivision (4).	
Jag Lal Mahto ...	Repura U. P. School ...	Chapra M. M. V. School.
Ram Kailas Upadhyaya ...	Sitalpurbariza U. P. School ...	Hansrajpur M. V. School.
Sham Deo Narayan Misra ...	Revelganj U. P. School ...	Revelganj M E. School.
Jhokhu Sinha	Konbhagwanpur U. P. School	Chapra M. M. V. School.
	Siwan subdivision (1).	
Hari Nandan Prasad Singh ...	Siwan U. P. School ...	Siwan H. E. School.
	Gopalganj subdivision (2).	
Bhusan Sahai	Hattwa Raj M. V. School ...	Hattwa Raj M. V. School.
Bacha Tiwari	Usri U. P. School ...	Amnaur M. E. School.
	CHAMPARAN DISTRICT (5)	
	Sadar subdivision (3).	
Harihar Prasad Pande ...	Motihari M. E. School ...	Motihari M. E. School.
Rahmatulla Khan	Motihari Zilla „ ...	Motihari Zilla „
Nageswar Dayal	Harpurnag U. P. „ ...	Motihari M. M. E. „
	Bettiah subdivision (2).	
Deva Narayan Lal ...	Bathna U. P. School ...	Motihari Zilla School.
Indrasan Dube	Nagdaha U. P. „ ...	Barharwa M. E. „
	MUZAFFARPUR DISTRICT (6).	
	Sadar subdivision (3).	
Tripit Narayan Thakur ...	Patahi U. P. School ...	Dharmsamaj M. E. School.
Binda Prasad	Bukhra M. V. „ ...	Sondho M. V. School.
Ram Samhi Sinha ...	Rampur Hari U. P. „ ...	Sheohar M. E. „
	Sitamarhi subdivision (2).	
Jagdish Narayan Lal ...	Sitamarhi U. P. School ...	Sitamarhi H. E „
Ram Dayal Sinha ...	Athri „ „ ...	Sheohar M. E. „
	Hajipur subdivision (1).	
Mahadeo Lal	Goroli U. P. School ...	Singhara M. V. School.
	DARBHANGA DISTRICT (5).	
	Sadar subdivision (2).	
Sri Narayan Sinha ...	Singhara U. P. School ...	Narhan M. E. School.
Abdul Haq	Northbrook Zilla „ ...	Northbrook Zilla School.
	Madhubani Subdivision (2).	
Raj Kumar Lal Das ...	Watson H. E. School ...	Watson H. E. School, Madhubani.
Suryya Narayan Chaube ...	Bilahi U. P. „ ...	Rahika M. E. School.
	Samastipur subdivision (1).	
Behari Sinha	Punas U. P. School ...	Dighra M. E. School.

BANKIPORE;
The 8th January 1906.

W. BILLING,
Inspector of Schools, Patna Division.

PRESIDENCY DIVISION.

Candidates elected to Middle Scholarships, 1905.

NAME OF SCHOLAR.	Name of school from which he appeared.	Name of school where scholarship is to be held.
[Each of the following Scholarships is of the value of Rs. 4 a month, tenable for three years.]		
CALCUTTA (9 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Panchanan Biswas ...	Hare School ...	Hare School.
2. Amulya Chandra Chandra ...	Kalighat M. V. ...	South Suburban School, Bhawanipur.
3. Jugal Kisore Seth ...	Ahiritola Bangla Pathsala.	Hare School.
4. Satyendra Nath Basu ...	Pataldanga M. V. ...	Hindu School.
5. Satis Chandra Dutt ...	Khelat Chandra Calcutta Institution M. E.	Ditto.
Middle Vernacular.		
1. Kali Charan Das ...	Ahiritola Banga Vidyalaya.	Hare School.
2. Guharam De ...	Syambazar M. V. ...	Ditto.
3. Kulada Prasad Chatterji ..	Calcutta Model ...	Ditto.
4. Kshetrapal Ghosh ...	Chakraberia M. E. ...	South Suburban School, Bhowanipur.
MIDDLE SCHOLARSHIPS RESERVED FOR MUHAMMADAN CANDIDATES.		
Middle English.		
1. Abul Basair ...	Ahiritola Bangla Pathsala.	Hare School.
2. Zaheduddin Muhammad ...	Hare School ...	Ditto.
[Seven Free Studentships tenable for three years.]		
1. Gaurendra Roy ...	Syambazar M. V. ...	Hindu School.
2. Panna Lal Mukerji ...	Calcutta Model ...	Hare School.
3. Satis Chandra Mukerji ...	Chetla-Gopalnagar M. E.	South Suburban School, Bhowanipur.
4. Braja Gopal Sinha ...	Kalighat M. V. ...	Ditto.
5. Jatindra Mohan Biswas ...	St. Barnabas M. E. ...	C M. S. High School, Garden Reach.
6. Ram Lal Dhur ...	Ahiritola Banga Vidyalaya.	Hare School.
7. Mohit Kumar Sen ...	Sanskrit Collegiate School	Sanskrit Collegiate School.
24-PARGANAS—(9 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Shaik Elahi Baksh ...	Rajibpur M. E. ...	Barasat Government H. E.
2. Ardha Chandra Banerji ...	Govindpur M. E. ...	Baruipur H. E.
3. Ashutosh Pal ...	Dhakuria M. E. ...	Hindu School.
4. Muhammad Sakaulla ...	Baduria L. M. S. ...	Arbelia H. E.
5. Narendra Nath Chakravarti	Bhadura M. E. ...	To be announced later on.
Middle Vernacular.		
1. Tasiruddin Mandal ...	Champapukur M. V. ...	To be announced later on.
2. Anadi Nath Chakrabarti ...	Sarsuna M. V. ...	Hindu School.
3. Kshetra Mohan Sen ...	Khardah M. V. ...	Barrackpore Govt. School.
4. Ejahar Shekh ...	Ramchandrapur M. V.	South Suburban School, Bhowanipur.
Middle Scholarships reserved for Muhammadan Candidates.		
1. (M. E.) Shaik Anurmolla ...	Burul M. E. ...	Calcutta Madrasa.
2. (M. V.) Mangaljan Mandal ...	Patharghata M. V. ...	Bistupur H. E.
NADIA—(5 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Pramatha Nath Biswas ...	Dariapur M. E. ...	Krishnagar Collegiate School.
2. Jitendra Nath Ghosh ...	Hatchapra M. E ...	Ditto.
3. Bhola Nath Nath ...	Shibnibas M. E. ...	Majdia Railbasar H. E.
4. Phanindra Bhusan Bhaduri ...	Syamnagar M. V. ...	Shikarpur H. E.

NAME OF SCHOLAR.	Name of school from which he appeared.	Name of school where scholarship is to be held.
NADIA.		
Middle Vernacular.		
1. Tarapada Bose ...	Chandipur M. E. ...	Kushtea H. E.
Reserved for Muhammadan Candidates.		
M. E.—		
1. Panchu Biswas ...	Alamdanga M. E. ...	Joradah H. E.
[Of the two scholarships reserved for Muhammadans, one could not be awarded for want of suitable candidates.]		
MURSHIDABAD—(4 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Kalipada Roy Chowdhuri ...	Eroali M. E. ...	To be announced later on.
2. Rasaray Adhikari ...	Belia M. E. ...	
Middle Vernacular.		
1. Gobind Chandra Das ...	Panchthupi T. N. Institution.	To be announced later on.
2. Bhupatibhusan Ghosh ...	Shahora M. E. ...	Hughli Training School.
Reserved for Muhammadan Candidates.		
M. V.—		
1. Ekramali Shaik ...	Sunderpur M. V ...	To be announced later on.
2. Sajuruddin Biswas* ...	Nayansukh M. V. ...	Kanchantala H. E.
* Enquiry to be made about age.		
JESSORE—(4 SCHOLARSHIPS FOR GENERAL COMPETITION AND 3 RESERVED FOR MUHAMMADANS).		
Middle English.		
1. Ram Chandra Roy ...	Basundia M. E. ...	Daulatpur H. E.
2. Menhajali Biswas ...	Khalispur M. E. ...	Majdia Railbazar H. E.
3. Krishna Chandra Bhattacharya.	Mallikpur M. E. ...	Narail Subdivisional H. E.
4 Manindra Nath Biswas ...	Fulhari M. E. ...	Kushtea H. E.
(*Reserved for Muhammadan Candidates.*)		
M. E.—		
1. Mofizali Biswas ...	Khalispur M. E. ...	Kotechandpur H. E.
2. Mir Saadut Ali ...	Jhikargacha M. E. ...	Jessore Zilla School.
3. Muhammad Amirulla ...	Hariuakundu M. E. ...	To be announced later on.
KHULNA—(5 SCHOLARSHIPS FOR GENERAL COMPETITION AND 2 RESERVED FOR MUHAMMADAN CANDIDATES).		
Middle English.		
1. Tarapada Bhanja Chowdhuri	Nalta M. E. ...	Babulia H. E.
2. Rameswar Chakravarti ...	Sujansha M. V. ...	Khulna Zilla School.
3. Khirod Chandra Banerji ...	Nawpara M. E. ...	Bahirdia H. E.
Middle Vernacular.		
1. Sudhanshu Bhusan Mukerji	Satkhira M. V. ...	Satkhira H. E.
2. Tarak Nath Banerji ..	Chhaghoria M. V. ...	Babulia H. E.
(*Reserved for Muhammadan Candidates.*)		
M. V.—		
1. Esa Huq Sardar ...	Bansdaha Model M. V.	Satkhira H. E.
2. Golam Jabbar ...	Sriulla M. V. ...	Khaliskhali H. E.

CALCUTTA,
The 4th January 1906.

P. MUKERJI,
Inspector of Schools, Presidency Division.

PRESIDENCY DIVISION.

Candidates elected to Upper Primary Scholarships, 1905.

Unit of area and serial number of scholars for each district.	Name of scholar.	Name of school from which the candidate appeared.	Name of school where scholarship is to be held.

[Each scholarship is of the value of Rs. 3 a month, and is tenable for two years.]

CALCUTTA (3 SCHOLARSHIPS).

Calcutta ...	1	Gopal Chandra Ghosh ...	Basupara Lane U. P. ...	Svambasar M. V.
	2	Jatadhar Malakar ...	Jeliatola City Institution U. P.	City Institution M. E.
	3	Etwari Christian ...	Faith Orphanage U. P. ...	Calcutta Model School.

24-PARGANAS (7 SCHOLARSHIPS).

Basirhat ...	1	Gaharali Mandal ...	Taki Government School ...	Taki Government School.
Barasat ...	2	Nani Bhusan Roy ...	Ballavpara U. P. ...	Kantura M V.
Barrackpore...	3	Pares Chandra Sadhukhan ...	Barrackpore Government School	Barrackpore Government School.
Diamond Harbour.	4	Narendra Nath Ghosh ...	Bolsidhi U. P. ...	Hatuganj H. E.
	5	Manmohan Bhandari ...	Simla U. P. ...	Bhaduria M. E.
Sadar ...	6	Kishori Lal Santra ...	Budge-Budge M. E. ...	Budge-Budge M. E.
	7	Nibaran Chandra Jotedar ...	Talpukur U. P. ...	To be announced later on.

NADIA (5 SCHOLARSHIPS).

Sadar ...	1	Panchanan Bisvas ...	Dolemoula U. P. ...	Muragacha H. E.
Ranaghat ...	2	Phanindra Bhusan Mukerji ...	Chakdah M. E. ...	Chakdah M. E.
Chuadanga ...	3	Kanti Gopal Roy ...	Dawlatganj M. E. ...	Dawlatganj M. E.
Kushtea ...	4	Kali Pada Bagchi ...	Jaduboyra M. V. ...	Jaduboyra M. V.
Meherpur ...	5	Jotindra Nath Das ...	Palasipara U. P. ...	Syamnagar M. E.

MURSHIDABAD (5 SCHOLARSHIPS).

Sadar ...	1	Saradindu Bisvas ...	Jogaipur U. P. ...	Patkabari M. E.
Jangipur ...	2	Jasadanandan Sinha ...	Kaiyor U. P. ...	Kurigram M. E.
Lalbagh ...	3	Belat Hosein Sarkar ...	Nasipur U. P. ...	Murshidabad Nawab's H. E.
Kandi ...	4	Basanta Kumar Dutta ...	Indrani U. P. ...	To be announced later on.
	5	Tranoda Bhusan Bhattacharya	Alugram U. P. ...	Sijgram M. E.

JESSORE (6 SCHOLARSHIPS).

Sadar ...	1	Jitendra Nath Pramanik ...	Chaugacha U. P. ...	Kotechandpur H. E.
Bongaon ...	2	Ejahar Bisvas ...	Putkhali U. P. ...	Goga M. V.
Magura ...	3	Khondkar Dodelahi ...	Sripur M. E. ...	Sripur M. E.
Narail ...	4	Karimunnesa ...	Mirjapur Girls' U. P. ...	Mirjapur M. E.
Jhenidah ...	5	Jitendra Nath Joardar ...	Dudsar U. P. ...	Fulhari M. E.
	6	Rahim Buksh Bisvas ...	Hamdoh Practising U. P. ...	Jhenidah H. E.

KHULNA (5 SCHOLARSHIPS).

Sadar ...	1	Kesab Lal Sar ...	Khanjapur U. P. ...	To be announced later on.
	2	Amrita Lal Mandal ...	Ghutudia No. 1 U. P. ...	Sajiara M. V.
Bagerhat ...	3	Manmatha Nath Mukerji ...	Ramchandrapur U. P. ...	Daulatpur H. E.
Satkhira ...	4	Manmatha Nath Karmakar ...	Akrakhola U. P. ...	Madhabkati M. V.
	5	Amrita Lal Karmakar ...	Chhagharia M. V. ...	Chhagharia M. V.

CALCUTTA,
The 4th January 1906.

P. MUKERJI,
Inspr. of Schools, Presidency Division.

CALCUTTA.

Candidates elected to Lower Primary Scholarships, 1905.

[The value of each Scholarship is Rs. 2 a month, tenable for two years.]

No.	Name of scholar.	Name of school from which he appeared.	Name of school where scholarship is to be held.	Remarks.
1	Basanta Kumari Dasi ...	Banamali Sarkar's Street.	Kali Prasad Chakravarti's Street Girls' School.	
2	Ras Vihari Das ...	Shahpur ...	Chetla Gopalnagar M. E.	
3	Kartic Chandra Das ...	42, Ananda Gopal Palit's Lane.	Calcutta Model.	
4	Jatindra Kumar Addhya	Doctor's Lane ...	Ditto.	
5	Charu Chandra Ray ...	Kali Prasad Dutt's Street.	Ahiritola Bangla Pathsala.	
6	Satis Chandra Basu ...	37, Chetla Road ...	Chetla Gopalnagar M. E.	
7	Dwijendra Nath Ganguli	Gauranga Pathsala ...	Hare School.	
8	Sarveswar Das ...	Nimtala Ghat Street	Ahiritola U. P.	
9	Ramanath Das Ghosh ...	Musjidbari Street ...	Ahiritola Bangla Pathsala.	
10	Mahommed Hossain ...	Kumedan Bagan ...	Calcutta Madrasah ...	Reserved for Urdu schools.
11	Subejan	Upper Circular Road	To be announced later on.	Reserved for Hindi schools.

Calcutta,
The 4th January 1906.

P. Mukerji,
Inspector of Schools, Presidency Division.

NOTIFICATION.

The half-yearly examination in the Art of Teaching for teachers of English subjects employed in Government and aided schools in the Presidency Division will be held in the Bow Bazar High School at 85 Bow Bazar Street, Calcutta, on the 12th February next. The half-yearly examination for teachers of Vernacular subjects will be held at the Calcutta Training School on the 14th idem.

Teachers who intend to present themselves at the examination are requested to send (at least 15 days before the examination) a statement containing the following information, and should also bring with them their University or other certificates on the day of the examination:—

1. Name (in full).
2. Name of father (in full).
3. Name of native village and district.
4. Last University examination passed.
5. Year of passing.
6. Signature of the applicant.
7. Designation and full address.

The candidates will be expected to give two lessons on such subjects as English, Bengali, History, Geography, Arithmetic, Euclid, Alegbra, etc.; they should also be familiar with the Art of Teaching.

Calcutta,
The 12th January 1906.

P. Mukerji,
Inspector of Schools, Presidency Division.

NOTIFICATION.

An examination in the knowledge of English idiom and in pronunciation for teachers of English in Native schools will be held at the office of the Inspector of European Schools, 12, Dalhousie Square, East, on Monday, the 29th January 1906, at 11 A.M.

Teachers who intend to present themselves for examination should send (at least a week before the examination) a statement containing the following information, and should also *bring* with them their University certificates on the day of the examination :—

Name (in full).
Name of father (in full).
Name of native village and district.
Last University examination passed.
Year of passing.
Signature of the applicant.
Designation and full address.

Candidates should also state whether they have sat for this examination before, and, if so, how often, giving dates.

CALCUTTA,
The 21st December 1905.

W. W. HORNELL,
Inspector of European Schools, Bengal.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 9261B.

NOTICE is hereby given that the Second Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st February 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	2,200
Ditto at the Ghazipur Factory, consisting of	...	2,200
Total	...	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th February 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th February 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th Feberuary 1906

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Thursday, 1st March 1906 ...	2,200	2,200	4,400
On or about Tuesday, 3rd April ,, ...	2,200	2,200	4,400
On or about Tuesday, 1st May ,, ...	2,200	2,200	4,400
On or about Tuesday, 5th June ,, ...	2,200	2,200	4,400
On or about Tuesday, 3rd July ,, ...	2,200	2,200	4,400
On or about Tuesday, 7th August ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th September ,, ...	2,200	2,200	4,400
On or about Monday, 8th October ,, ...	2,200	2,200	4,400
On or about Tuesday, 6th November ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th December ,, ...	2,200	2,200	4,400
Total ...	22,000	22,000	44,000

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 21st December 1905.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

In supersession of the notification published on page 2066, Part I of the *Calcutta Gazette*, dated the 20th December 1905, it is hereby notified for general information that, under rule 15 of the revised rules for the conduct of elections of Municipal Commissioners under Act III (B.C.) of 1884, as amended by Bengal Acts IV of 1894 and II of 1896, that the next general election of Commissioners of the Purulia Municipality, in the district of Manbhum, will be held on Tuesday, the 17th April 1906.

RAKHAL MOHAN BANERJI, *Pers. Asst. to Commr.*, for *Commr., on tour.*

RANCHI, *the 5th January 1906.*

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held on Saturday, the 3rd March 1906, in Ward No. II of the Manicktola Municipality, in the district of the 24-Parganas, to elect a Commissioner for that Ward in the place of Babu Mahendra Nath Biswas, deceased.

KRISHNA KALI MUKHARJI, *Personal Assistant*, for *Commissioner, on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 8th January 1906.*

NOTIFICATION.

It is hereby notified for general information that at the bye-election held on Saturday, the 16th December 1905, in Wards Nos. I and VI of the Berhampore Municipality, in the district of Murshidabad, Babu Rajani Kanta Sanyal, B.L., and Babu Gopal Chandra Rai have been duly elected as Commissioners for those Wards respectively in the place of Babu Mahendra Nath Mukherjee and Babu Radhika Charan Nandy, who have been removed from the Municipal Board under section 20 (1) (*c*) of the Municipal Act.

KRISHNA KALI MUKHARJI, *Personal Assistant*, for *Commissioner, on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 9th January 1906.*

NOTIFICATION.

It is hereby notified for general information that the next general election of the Commissioners of the Howrah Municipality in the district Howrah under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896 will be held on Friday and Saturday, the 27th and 28th April 1906.

N. L. BAGCHI, for *Offg. Commr.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 10th January 1906.*

NOTIFICATION.

It is hereby notified for general information that the next general election of the Commissioners of the Bally Municipality in the district of Howrah under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 24th March 1906.

N. L. BAGCHI, for *Offg. Commr. on tour.*

COMMR.'S. OFFICE, BURDWAN DIVN., CHINSURA, *the 10th January 1906.*

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held on Saturday, the 3rd March 1906, in Ward No. I of the South Dum-Dum Municipality, in the district of the 24-Parganas, to elect a Commissioner for that ward in place of Mr. A. M. Bose, resigned.

AMRITA LAL MUKHERJI, *Personal Assistant*, for *Commissionor, on tour.*

COMMR'S. OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 11th January 1906.*

NOTIFICATION.

THE following gentlemen are appointed to be members of the Committee for the management of the Kisoriah Dispensary in the district of Champaran:—

1. Civil Surgeon, Champaran, *ex-officio.*
2. E. H. Hudson, Esq.
3. W. A. Robertson, Esq.
4. R. V. Hunt, Esq.
5. R. V. Warren, Esq.
6. Babu Kolai Singh.
7. „ Kamala Prasad Singh.
8. Sub-Registrar, Kisoriah.

W. MAUDE, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, *the 11th January 1906.*

The Calcutta Gazette.

WEDNESDAY, JANUARY 17, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

MEDICAL.

Calcutta, the 11th January 1906.

No. 30.—Major C. R. M. Green, F.R.C.S., I.M.S. (Bengal), Civil Surgeon of Simla, is appointed to perform the duties of Joint Medical Officer of Simla during the absence, on leave, of Major R. Heard, M.B., I.M.S., in addition to his own duties.

SANITARY.

The 11th January 1906.

No. 55.—Captain A. C. MacGilchrist, M.B., I.M.S., is appointed to officiate as Statistical Officer to the Government of India in the Sanitary and Medical Departments, with effect from the 30th November 1905, and until further orders.

H. H. RISLEY,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Fort William, the 12th January 1906.

The King has also approved of the retirement from the service of the undermentioned officers of the Indian Medical Service:—

INDIAN MEDICAL SERVICE.

* * * * * *

Lieutenant-Colonel John Lewtas, M.D., dated 21st November 1905.

* * * * * *

Lieutenant-Colonel Robert Richard Harvey Whitwell, M.B., dated 17th September 1905.
Lieutenant-Colonel Frederick Arthur Rogers, D.S.O., dated 16th December 1905.

No. 91L.S.-G.—The 9th January 1906.—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Sasaram Local Board in the district of Shahabad :—

Shahabad.

Mohammad Mirza Abdul Majid.	Maulvi Syed Aulad Ali.
Akhouri Ganesh Prasad.	Mr. W. T. Radford.
Sardar Mohammad Sher Mir Khan.	Babu Indardawan Singh.
Akhouri Harsoo Dyal.	,, Raghupat Pandey.
Maulvi Reyasat Ali Khan.	Maulvi Syed Aulad Hayder.
Babu Jagdum Shahay.	Babu Ram Bibhooti Singh.
Maulvi Shah Waheeuddin.	Maulvi Qazi Ulfat Hussain.
Babu Jadunandan Singh.	Babu Deyal Narain Singh.
Munshi Roshan Ali Khan.	Maulvi Hussain Ali Khan.
Mr. J. T. Robinson.	Babu Basudeo Narain Singh.

No. 94L.S.-G.—The 9th January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, Maulvi Syed Wajid Hossain has been elected by the members of the Jahanabad Local Board in the district of Gaya to be a member of the Gaya District Board, *vice* Babu Govinda Chandra Das Gupta, resigned.

Gaya.

No. 95M.—The 10th January 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 86 (*a*) of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Santipur Municipality, in the district of Nadia, made at a meeting, to sanction the levy by the Commissioners of the said Municipality of a tax, under section 131 of the Act, on carriages and on horses and other animals specified in the fifth schedule of the Act, which are kept or are used in the ordinary course of business within or which are let for hire within or without the Municipality and are used in the ordinary course of business within the Municipality, at rates not exceeding those mentioned in the said schedule, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

Nadia.

No. 153L S.-G.—The 13th January 1906.—Under section 154, Act IX (B.C.) of 1880, it is hereby notified that the District Road Committee of Darjeeling have determined to levy road cess for the cess year, commencing from the 1st April 1906, at the maximum rate of six pies, or two pice, on each rupee of the annual value of lands and on the annual net profits from other immoveable property assessed under the Act.

Darjeeling.

No. 167M.—The 15th January 1906.—The services of Mr. R. Clare, Chief Engineer, Calcutta Fire Brigade, are placed temporarily at the disposal of the Government of India, in the Home Department, with effect from the 25th January 1906.

Calcutta.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JANUARY 17, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 2nd February 1906, at 12 noon, for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the other share or shares in the estate not specifically mentioned in column 6 are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Remarks.
1	2	3	4	5	6	7	8	9	10
199	Killah Kokal, pargana Chabisakud.	Rs. 1,706	Whole ...	.....	Salaram Das Bhagat and others.	Rs. A.	Rs. 654	Rs. A. P.	Due for last November 1905.
206 7	Taluk Lakhmiprasad, pargana Kurullo.	1,039	.....	Kismat—Sa. 7p. 2k. 15b.	Jagannath Sahu and others.	558 15	...	1 7 6	

Puri Collectorate, the 18th December 1905.

R. C. Banerjee, Deputy Collector, in charge.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 8th November 1905, the undermentioned estates or shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 30th January 1906 at 12 o' clock noon for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
66	Dugadaspur, ph. Kotrahang.	879 0 0	Whole ...	... ..	Bhikari Misra and others.	.....	439 0 0	.....	Due for November kist.
166/2	Taluk Ganeswerpur, ph. Banchas.	1,619 0 0	.....	Kismat 7	Chandramani Debya, mother and guardian of Hanuman Khuntia and others.	708 5 0	.....	354 0 0	Ditto.
185/2	Killa Rupas, ph. Athais.	1,669 0 0	.....	,, ... 9-4	Trilochan Chaudhuri and others.	985 5 0	.....	491 11 9	Ditto.
247/1	Taluk Amuri, ph. Purbadwai.	1,216 0 0	.....	,, ... 8	Nayanmali Jemadri, mother and guardian of Durga Charan Jagdeo Ray.	608 0 0	.....	304 0 0	Ditto.
247/2	Ditto, ditto ...	1,216 0 0	.....	,, ... 8	Radhamohan Rai	608 0 0	.....	304 0 0	Ditto.

Puri Collectorate, the 29th September 1905.

J. R. BLACKWOOD, Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Midnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put up to sale at 11 o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi Station, Bengal-Nagpur Railway.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchaser's will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
	Manbhum	Pargana Mohul and Jheria. Mauza—								
1	.....	Nowgung	121	On the east side of the Railway line.	53 1 12½	10 2 17½				
2	.....	Koeduidee	121	.....	1 9 0½	0 1 36½				
3	.....	Damudarpur	121 to 123	.....	25 16 8½	8 2 6				
4	.....	Ghasnalla	123 and 124	.....	72 8 6	23 3 30½				
					151 15 11½	43 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhum.

Land Acquisition Office, Burdwan and Manbhum, the 22nd December 1905.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned groups of plots of land appertaining to Estate Protapkati, tausi No. 977, situate in the Sadar Division of the district of Khulna, will be put up to sale at the Khulna Collectorate at 12 o'clock on the 24th March 1906 ending to 10th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of the estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

Lot No.	Name of village.	Name of thana.	Area in acres.	Rent.	Remarks.
				Rs. A.	
I	Ramchandrapur	Paikgacha ...	168·42	247 15	
II	Gealbathan	Ditto ...	49·44	67 9	
III	Protapkati	Ditto ...	11·09	18 3	
IV	Birasi Arang Gadaipur ...	Ditto ...	22·79	23 4	
V	Puraikati	Ditto ...	14·61	25 1	
VI	Kulia	Ditto ...	2·81	4 13	
VII	Bhowanipur	Ditto ...	0·58	1 0	
VIII	Raipur	Ditto ...	8·86	13 0	
IX	Rajakpur	Ditto ...	38·77	61 1	
X	Hazra Kati Shekpara ...	Ditto ...	24·79	25 0	
XI	Kalikapur	Dumuria ...	13·61	25 4	
XII	Nawakati	Ditto ...	12·07	25 12	
XIII	Panju	Ditto ...	1·16	2 13	
XIV	Ghutudiya	Ditto ...	1·88	3 4	
XV	Ukhra	Ditto ...	1·24	2 5	
XVI	Rajibpur	Ditto ...	0·52	1 0	
XVII	Angardaha	Ditto ...	0·85	1 7	
XVIII	Ula	Ditto ...	3·43	6 6	
XIX	Kapalidanga	Ditto ...	0·66	1 3	
XX	Gazendrapur	Ditto ...	0·42	0 13	
		Total ...	378·00	557 1	

Khulna Collectorate, the 15th January 1906.

D. L. Roy, Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 9th January 1906.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs. 99,82,044 8 3			
Ditto ditto at Branches ,, 80,17,021 8 11	1,79,49,066	1	2
Other Deposits at Head Office and Branches ...	11,31,44,309	9	10
Bank Post Bills, &c.	36,68,718	1	5
Sundries	15,24,326	0	3
Rupees ...	17,02,86,419	12	8

ASSETS.

	Rs.	A.	P.
Government securities	1,06,37,711	0	6
Other authorised investments	72,00,066	0	0
Loans on Government and other authorised securities	4,31,75,899	3	1
Accounts of credit on ditto ditto	3,62,48,719	13	9
Bills discounted and purchased	3,11,93,120	8	3
Balances with other Banks	17,22,824	1	9
Bullion	.....		
Dead Stock	18,58,827	13	7
Stamps	12,593	6	0
Sundries	10,78,524	6	11
	18,31,81,516	5	4
Cash & Currency Notes at Head Office* ... Rs. 1,68,76,072 15 10			
Cash & Currency Notes at Branches† ... ,, 2,02,28,830 7 6	3,71,04,903	7	4
Rupees ...	17,02,86,419	12	8

* Includes Sovs. & ½ Sovs., value Rs. 1,39,905 0 0
† Do. do. do. ,, 3,64,937 0 0
Rs. 5,04,842 0 0

By order of the Directors,

Bank of Bengal, Calcutta, 11th January 1906.

C. M. Baskin, Offg. Chief Accountant.

Rate for Demand Loans, 8 per cent.

Percentage 27·22.

W. D. Cruickshank, Secretary and Treasurer.

(54—8)

In the 1st Court of Subordinate Judge, Shahabad.

EXECUTION CASE No. 328 OF 1905.

Shaikh Mahamud Murad Ali, decree-holder, *versus* Brijmohun Rai and others, judgment-debtors.

THE undermentioned properties of the abovenamed judgment-debtors Brijmohun Singh and others, will be sold by the Nazir of the District Judge's Court on the 5th February 1906 in the Sub-Judge's Court-house at 12 o'clock noon, for satisfaction of Rs. 9,679-8-3:—

Mawazi 16 annas mauza Mangraon o Pakhipore asli mai dakhli, pargana Chousa, thana Rajpore, former tauzi No. 1009 and present tauzi No. 1846, and jama sadar Rs. 545-5, sub-registry office Buxar, approximate value Rs. 3,000.

Mawazi 16 annas Sinserpore, asli mai dakhli, pargana Chousa, thana Rajpore, former tauzi No. 878 and present tauzi No. 2041 and jama sadar Rs. 100-1-7, sub-registry office Buxar, approximate value Rs. 500.

Mawazi 16 annas mauza Ismailpore, pargana Chousa, thana Rajpore, former tauzi No. 650, and present tauzi No. 1717 and jama sadar Rs. 148, sub-registry office Buxar, approximate value Rs. 500.

Mawazi 8 annas Pachmi Patti Barna, Batwara, 16 annas mauza Sangraon, pargana Chousa, former tauzi No. 876 and present tauzi No. 1998 and jama sadar Rs. 262-8, sub-registry office Buxar, thana Rajpore, approximate value Rs. 2,000.

Mawazi 10 annas 5 pies 13 karat 6 masat 10 dismal purab Patti situated in mauza Sangraon, asli mai dakhli, pargana Chousa, former tauzi No. 3544 and present tauzi No. 1999, and jama sadar Rs. 262-8, thana Rajpore, sub-registry office Buxar, approximate value Rs. 2,000.

JOGINDRO NATH MUKERJEE, Sub-Judge.

Arrah, the 6th January 1906. (58—1)

Notification.

NOTICE is hereby given that unless the arrears (Rs. 425-3-15 gandas) are paid on or before the 12th February 1906, the entire estate Simulberia, the tauzi number of which is 437, situated in pargana Penchakuli, station Diamond Harbour, will be sold on the 12th February 1906, at 12 o'clock, by the Munsif, 3rd Court, Diamond Harbour, in Execution case No. 1081 of 1905, in which Tarakumar Rai Chaudhury, decree-holder, and Lotfor Rahaman Khan and others, judgment-debtors. The sadar jama of the whole estate is Rs. 560-3-6 and cesses Rs. 84-9-6.

TARAK CHANDRA DASS, Munsif.

Diamond Harbour, the 5th January 1906. (56—1)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court made in suit No. 88 of 1903 (Tulsey Das Mukerjee *versus* Benode Behary Mukerjee and another), and dated, respectively, the 13th day of July 1903 and 14th day of December 1904 by the Registrar of the said Court, Original Jurisdiction, in his sale-room in the Court-house on Saturday, the 10th day of February 1906, at 12 o'clock noon, the following property:—

No. 38 Bulloram Dey's Street, in taluq Sutanuty, in the Northern Division of the town of Calcutta, being a rent-free tenanted land, containing by estimation 1½ cottahs, more or less, and bounded on the north by Bulloram Dey's Street, on the south by the house of Thakur Das Mukerjee and others, on the east by the tenanted land of Shamaldhone Dutt, and on the west by a narrow public passage

The abstract of title and conditions of sale may be seen at the office of the Registrar and at No. 8 Old Post Office Street, the office of Babu Sasi Sekhar Banerjee, Attorney for the plaintiff, on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

Sasi Sekhar Banerjee, plaintiff's Attorney.

High Court, Original Side, the 30th day of November 1905. (28—1—1860)

Road Cess Notification.

IT is hereby notified that under section 46 of the Local Self-Government Act, III (B. C.) of 1885, the District Board of Khulna, at a special meeting held on the 8th January 1906, determined to levy road cess during the year 1906-07 at the maximum rate of one-half anna on each rupee of annual value of all lands in the district.

AMRITA LAL RAHA, Vice-Chairman, District Board.

Khulna, the 11th January 1906.

Notice

IS hereby given for general information that the rate of assessment of dák cess demand for the year 1906 in the district of Cuttack is Re. 1 per cent. of the land revenue demand of estates paying Rs. 50 or more.

A. GARRETT, Collector.

Cuttack Collectorate, the 5th January 1906.

Notice.

ZAMINDARI DAK CESS.

T is hereby notified for general information that for one year, commencing from 1st January 1906, the zamindari dák cess in the district of Saran will be levied at the rate of Re. 1-1 per cent. per annum on the total land revenue of estates paying Rs. 50 or upwards.

HASHMAT HOSSAIN, *for* Collector of Saran.

Saran Collectorate, dated Chapra, the 8th January 1906.

Notice.

SEALED TENDERS for the landing, shipping and conveyance of Government stores and for labour and the hire of boats for three years, from 1st April 1906 to 31st March 1909, will be received by the undersigned up to 12 noon on the 1st day of February 1906 at 5, Strand Road.

II.—Tenders should be superscribed "Tender for landing and shipping contract, 1906—1909," and must be prepared on forms to be obtained from the undersigned on payment of Re. 1 each.

III.—No tender will be received except on the prescribed form, and no additions or alterations to be made on tender forms, which must be submitted in English with the rates specified in words as well as figures.

IV.—Each tender must be accompanied by a Bank of Bengal or Treasury Receipt or Government Promissory Notes for Rs. 700 as earnest-money; the earnest-money to be forfeited in the event of the tenderer withdrawing from the tender. No tender will be received without a deposit of this earnest-money, which will be returned on acceptance or rejection of the tender.

V. Tenders will be opened in the presence of tenderers at 12 noon on the 1st day of February 1906 at No. 5, Strand Road, by the undersigned, who does not bind himself to accept the lowest or any tender.

J. M. PUTTOCK,

Agent for Government Consignments.

No. 5, Strand Road, Calcutta, the 1st January 1906.

Notice.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that the treasure consisting of 98 old rupees, described in the margin and valued at Rs. 98, was found on the 4th June 1905 by two boys named Khajabhoy and Mohadin, aged 6 and 5 years and sons of Kattam Hussain Sab and Jangli Hussain Sab respectively, near a corner of Chakkarella Timma Reddi's house in the old *peta* of the Pattikondu village, Kurnool district, in the Madras Presidency, while digging pits for playing marbles. The treasure was found in a brass *chembu*, buried in the place referred to.

10	Coins of William of 1835.	
72	,, of 1840.	
16	,, of 1862.	
—		
98		
—		

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Kurnool at his office on 6th June 1906 in regard to the matter being enquired into and determined in accordance with the provisions of the Act.

J. W. HUGHES, Ag. Collector.

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 10th of July 1905, treasure consisting of the undermentioned articles and valued at Rs. 224-7-9 was found by (1) Hadda Behara, (2) Dinna Naiko, (3) Bolia Naiko, (4) Boidai Naikani, (5) Tobi, (6) Koili, (7) Roibari and (8) Suvarni of Chikkarada, Berhampore taluk, Ganjam district, Madras Presidency, while digging in Government Jirayati dry land S. No. 330, covered by hatta No. 100 of Chikkarada in the possession of Ramo Behara.

(2) All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Ganjam at his office at Chatrapore on the 15th of May 1906, in order that the matter may be enquired into or determined according to law.

Description of Treasure.	Value. Rs.	A.	P.
3 Large gold rings	198	2	0
2 Small do. do.	41	14	6
1 Small gold bar	14	10	0
1 Gold nose-ornament	6	7	6
2 flat pieces of gold	23	5	9
Total	224	7	9

C. D'A CROFTON, *for* District Magistrate.

The 12th January 1906.

Notification of Sale.

MORTGAGE SUIT UNDER Rs. 1,000.

TO be peremptorily sold, pursuant to a decree and order of the Calcutta High Court, Original Side, made in suit No. 214 of 1901, wherein Sreemutty Sookoomaree Dassee and another are plaintiffs and Kunjo Lall Mukhopadhya and others are defendants, and dated, respectively, the 7th day of March 1901 and the 19th day of June 1905, by the Registrar of the said Court, in his sale-room, on Saturday, the 27th day of January 1906, at 12 o'clock noon, the following property belonging to the defendant, Kunjo Lall Mukhopadhya:—

Lot 1.—No. 20 Jellatollah Street, in the town of Calcutta, being a partly one-storied and partly two-storied dwelling-house with land measuring about 2 cottahs and 8 chittaks, more or less, being holding No. 272, Block No. XIX, and paying an annual revenue of ten annas and nine pies to the Collector of Calcutta, and bounded on the north by Sookoomaree Dabee's dwelling-house, on the east by the dwelling-house of Hurokali Bose and others, on the south by waste land and the house of Hurokali Bose and others, and on the west by Kally Churn Ghose's tenanted house and a public lane.

The abstract of title and conditions of sale may be seen at the office of the said Registrar or at the office of Messrs. Watkins & Co., at No. 2 Old Post Office Street, Calcutta, and will be produced at the sale.

W. R. FINK, Registrar.

Watkins & Co., Plaintiffs' Attorney's.

Calcutta, High Court, Ordinary Original Civil Jurisdiction, the 7th day of December 1905.

(1368—1.—1298)

Notice.

A QUANTITY of Nitric Acid is available for sale at His Majesty's Mint, Bombay. Further particulars may be obtained and samples inspected on application to the Mint Master, Bombay.

W. G. R. CORDUE, MAJOR, R.E.,
Mint Master.

Bombay, the 21st November 1905.

Wanted

FOR Darjeeling Municipality an Assistant Electrician to take charge of the Power plant at Siderpong. Applicant must be a native of India with college training. Salary Rs. 100 per month rising to rupees 150 by annual increments of Rs. 10 with free house and pony.

(ILLEGIBLE),
for Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 25th December 1905. (23—4)

WANTED for the Darjeeling Municipality a Surveyor and Draftsman on a salary of Rs. 50 per mensem. The candidate must possess the qualifications of a Public Works Department Overseer.

F. A. MÖLLERS,
Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 6th January 1906. (33—2)

Wanted

AN Engineer duly qualified under the rules to act as District Engineer, Gaya, during the absence, on leave, of the permanent incumbent for six months, with effect from the 10th April 1906 on a pay of Rs. 350 per mensem *plus* travelling allowance under the Civil Service Regulations.

Applications with copies of testimonials will be received up to 15th February 1906.

H. W. SCROOPS,
Chairman, District Board, Gaya.

Gaya, the 5th January 1906. (52—3)

Notice.

WANTED a competent Blacksmith Master on a salary of Rs. 30 to Rs. 40 according to qualification, with prospect of increment on approved service, for the Elliott Artisan School at Comilla. None need apply who has not obtained thorough training in an established workshop and who is not able to turn out articles from sketches. The selected candidate would be required to join his appointment on the 1st February 1906.

Applications will be received by the undersigned up to the 20th January 1906.

S. B. DUTTA,
District Engineer and Secretary,
Elliott Artisan School, Comilla.

Comilla, the 6th January 1906. (49—3)

Notice.

WANTED for the office of the Director of the Department of Land Records, Bengal, an Assistant on Rs. 50 rising to Rs. 60 by annual increments of Rs. 2. None need apply who has no long experience of correspondence work in a Government office. The applicants should state their age and the length of their service.

The selected candidate will be on probation for six months, and his confirmation after the expiry of that period will depend on approved work and the confirmation of the permanent incumbent in the post to which he has been promoted.

Applications with copies of testimonials should be addressed to the undersigned and should reach him not later than the 25th January 1906.

G. C. DATTA,
Personal Assistant to the Director of the Department of Land Records, Bengal.

Writers' Buildings, Calcutta, the 8th January 1906.

Wanted

A COMPETENT Surveyor, on a salary of Rs. 100 a month, to complete the drainage scheme of the Katwa Municipality. Candidates having experience in drawing up such projects will be preferred. The selected candidate will have to prepare all the plans and estimates. Applications with copies of testimonials will be received by the undersigned up to 31st January 1906.

P. H. O'BRIEN, Magistrate.

Burdwan, the 9th January 1906. (65—1)

Wanted

FOR the District Road Committee, Sonthal Parganas, an original work Overseer on a salary of Rs. 80, rising to Rs. 100 a month by annual increment of Rs. 4 *plus* Rs. 20 as fixed conveyance allowance. Applications, with copies of testimonials and a statement of age, will be received till 28th instant. Only those who are qualified under the Government rules need apply.

C. H. BOMPAS,

Chairman, District Road Committee, Sonthal Parganas.

Dumka, the 13th January 1906. (59—2)

Notice.

WANTED two Sanitary Inspectors for the Midnapore District Board on Rs. 50 and Rs. 35 a month with fixed travelling allowance of Rs 15 each. Candidates must have passed the final examination from one of the Government medical schools. Preference will be given to those who have experience of work in dispensaries and hospitals. The officers will be required to stay in the interior of the district, to look after the sanitation, to treat cases in times of epidemics, to visit fairs and markets in localities remote from dispensaries, and to give medical assistance to the people.

Applications with testimonials will be received up to the 1st of February next.

D. WESTON,

Chairman, District Board, Midnapore.

Midnapore, the 10th January 1906. (57—2)

Notice.

A CERTIFICATE under section 36 of Act II of 1874 to the estate of Patric Bourke, late of Chunar, a retired Station-Master, E. M. Railway, who died at Chunar on the 16th June 1905, has been granted to Mrs. Theresa Bourke, residing at Mhow, C. I., as the widow of the deceased to enable her to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Theresa Bourke.

HENRY T. HYDE,

Administrator-General of Bengal.

No. 8 Council House Street, Calcutta, 13th January 1906. (61—1)

Uncovenanted Service Family Pension Fund.

NOTICE.

THE Sixty-eighth Annual General Meeting of subscribers to the above Fund will be held in the Town Hall on Saturday, the 27th January 1906, at 3 P.M., to receive the Report of the Directors, to lay before the Meeting the Books of the Fund, together with an abstract statement of the accounts and a list of subscribers and incumbents in accordance with the Fund Rule 56, and to fill by election under Rule 5 the three vacancies caused by the retirement by rotation of three Directors; also to elect Auditors for the ensuing year, as required by Rule 8.

By order of Directors,

RIVERS HOWE, Secretary.

Calcutta, the 23rd December 1905. (24—3—1309)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose name is placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of Claimant.
		Rs.	
W 90 of 1895-96	$\frac{X}{09}$ 93886	100	H. Mathewson, Esq., Barabazar; Barabhum post-office, Manbhum.
	$\frac{X}{9}$ 66006	100	

T. H. WORGAN,

Assistant Comptroller-General, in charge, Paper Currency.

Paper Currency Department, the 5th January 1906.

NOTICE.

The Presidency College Commercial Course.

CANDIDATES who have not attended the Presidency College classes of the Commercial Course, but who desire to compete at the final examination, are required to send in their names to the Principal of the Presidency College on or before the 1st March 1906, accompanied by certificates of their having passed the Entrance Examination, or the "C" class examination of Schools, and by a fee of Rs. 5, which will not, in any case, be refunded.

Candidates will be examined in one of the following languages: Bengali, Hindi, Urdu, Uriya, French, German or Latin. Candidates are required to inform the Principal of the Presidency College in which of these languages they desire to be examined.

Candidates will be examined in one of the following subjects:—Book-keeping, Shorthand-writing or Typewriting. Candidates are required to inform the Principal of the Presidency College in which of these subjects they desire to be examined.

The preliminary test examination for those candidates who have not passed the Entrance Examination, or the "C" Class Examination of Schools, will be held in the Presidency College on the 15th March 1906, and subsequent dates.

A. MACDONELL,

Principal, Presidency College.

Calcutta, the 6th January 1906.

Estate late Frederick William Moore, Deputy Surgeon-General, Army Medical Department.

NOTICE is hereby given that all creditors and other persons having any claims against the estate of the deceased above named are hereby required to send in writing the particulars thereof to Messrs. King, Hamilton & Co., 7 Hare Street, Calcutta, on or before the 28th day of February 1906 after which date the undersigned will distribute the assets of the estate of the said deceased among the parties entitled thereto, having regard to the claims of which he has then had notice.

And notice is hereby further given that the undersigned will not be liable for the assets or any part thereof so distributed to any person of whose claim he shall not have had notice at the time of such distribution.

A. J. KER,

Administrator with Will annexed of the Property and Credits of the deceased, 37 Hare Street, Calcutta.

Dated this 10th day of January 1906. (53—3—1361)

Lost.

A RECEIPT numbered 17928, dated 18th October 1905, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Note. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
(1) 024707	3½ per cent. of 1900.	1,000	Panchcowrie Mozoomdar.
(2) C24288	Ditto ...	500	

Name of the Proprietor—PANCHCOWRIE MOZOOMDAR.

Residence—Balindar, Dabipur P.-O., district Burdwan.

(60—1—1363)

Howrah Mills Company, Limited.

NOTICE is hereby given that the Thirty-first Half-yearly Ordinary General Meeting of Shareholders will be held at the Registered Office of the Company, No. 9 Clive Row, Calcutta, on Friday, the 2nd February 1906, at 12-45 P. M., to receive the Directors' Report, pass the audited accounts to 31st December 1905, declare a dividend and transact any other business that may be brought forward.

Dividend warrants will be made out in favour of shareholders whose names are in the Company's books on the 18th January 1906.

The Share Transfer Register of the Company will be closed from Friday, the 19th January, to Friday, the 2nd February 1906, both days inclusive.

By order of the Directors,

ERNSTHAUSEN, LD.,
Managing Agents.

Calcutta, the 12th January 1906. (62—3—1362)

Notice.

TENDERS, BENGAL FORMS DEPARTMENT.

SEALED TENDERS for the supply of packing cases and coolie labour during the official year 1906-1907 will be received by the undersigned up to 2 P.M. on the 12th February 1906.

(1) Packing cases of different sizes as per schedule filed in the office (size and strength of nails and ribbon-iron to be mentioned). Approximate No. 11,000.

(2) Bullock carts and coolie labour for conveying and storing goods, as per schedule filed in the office.

2. The sizes and description of packing cases and all other particulars can be obtained from the office of the undersigned on office days between 11 A.M. and 3 P.M.

3. Packing cases should be delivered to the office of the undersigned as required, no cartage and coolie hire being charged.

4. Samples of packing cases should be furnished with tenders and distinctly marked with the name of tenderer.

5. Sealed tenders should be submitted in the forms to be obtained from this office and superscribed "Tenders for packing cases or coolie labour, as the case may be," and should be accompanied by a deposit of Rs. 1,500 in the case of tender for packing cases and Rs. 300 for that of coolie labour. The deposit, if made in cash, should be paid into the Alipore Treasury and the Treasury Officer's receipt sent with the tender.

6. Tenderers are required to declare any relationship or business connection that may exist between them and any assistant of this office. The suppression of any such information will render a contract liable to cancellation without notice or compensation.

7. Every successful tenderer will have to deposit a security of Rs. 1,500 for packing cases and Rs. 300 for coolie labour and to execute a contract bond (the form of which can be seen at the office) within 15 days from the date of his being informed of the acceptance of his tender. In case of failure to execute the bond within the specified time, the amount to be deposited with the tender will be forfeited and credited to Government and the tender considered as cancelled.

8. The necessary stamp duty on the contract bond must be paid by the contractor.

9. The undersigned does not bind himself to accept the lowest or any tender, and he reserves to himself the right of rejecting any tender without assigning his reasons for so doing.

SRINATH CHAKRAVARTI,
Officer in charge of the Forms Department, Bengal.

Bengal Forms Department, Dallanda Buildings, No. 247, Lower Circular Road, Calcutta, the 11th January 1906.

INSOLVENT NOTICES.

In the matter of BHADOO MULL, an insolvent.

Notice that an application for an *ad interim* protection order was made by the said insolvent on the 12th instant, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 22nd day of January instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

K. M. RUKSHIT, Attorney. (63—1)

In the matter of BAIKANTHA NATH BOSE, an insolvent.

Notice that an application for an *ad interim* protection order was made by the said insolvent on the 13th instant, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 22nd day of January instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

G. N Dutt & Co., Attorneys. (64—1)

In the Court of the District Judge, 24-Parganas.

INSOLVENCY CASE No. 12 OF 1905.

Khub Chand Dhoba,—*Applicant.*

NOTICE is hereby given that Khub Chand Dhoba of 28 Shambhu Nath Pandit's Street, Bhowanipur, Calcutta, was declared an insolvent on 20th December 1905 and discharged under section 341, Civil Procedure Code.

C. P. CASPERSZ, District Judge, 24-Parganas.

District Judge's Court, 24-Parganas, dated Alipur, the 10th January 1906. (55—1—1364)

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Jan. 18	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 1	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
†Australasian Colonies ...	,, 22	At 7-30	*Vid* Tuticorin and Colombo.*
†Straits Settlements, China and Japan.	,, 17	,, 8-30	Per steamer *Laisang*.
Burma	,, 18	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 20	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 19	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 22	,, 7-30	Ditto ditto.
South Africa (Letters) ...	,, 17	,, 7-30	Per steamer *Umsinto* from Colombo.
Ditto (Parcels) ...	,, 17	,, 5	
Ditto (Letters) Supplemental.	,, 18	,, 7-30	
Ditto (Parcels) Supplemental.	,, 18	,, 5	
Port Blair	,, 20	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—
   For Goalundo, Arakan and Chittagong, at 6-15 A.M.
   For Khulna and Jessore districts, at 7-15 A.M.
   For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
   For Midnapore and Orissa districts, at 10 A.M.
   For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—
   For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.
   For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.
   For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
   For the Punjab Mail, at 7-30 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
   For the Khulna Mail, at 7-30 P.M.
   For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
   } and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—
   For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
   For the Punjab Mail, from 6 P.M. to 7 P.M.
   For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
   For the Khulna Mail, from 6 P.M. to 7 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of [illegible] Mail [illegible]

for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., } JOHN OWENS,
The 13th January 1906. } *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 12th January 1906.

Name of River.	Reach of River	Least depth of water soundings.	Remarks.
		Ft. in.	
Bhagirathi.	Entrance from Ganges ...	1 3	
	Thence to Geriah ...	0 9	Momintola.
	From Geriah to Jangipur ...	1 6	Alampur.
	,, Jangipur to Berhampore	1 3	Laltakur'e.
	,, Berhampore to Katwa	1 6	Bhootghat.
	,, Katwa to Nadia ...	2 9	Natabar.
Bhairab-Jalangi.	Entrance from Ganges ...	4 6	
	Thence to Akriganj	4 0	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi ...	3 9	Dabopur.
	Thence to Patkabari	3 6	Lalnagar.
	Patkabari to Nadia	3 0	Beerpur.
Mathabhanga.	Entrance from Ganges ...	1 6	
	Thence to Dewanganj ...	1 9	Dewanganj.
	From Dewanganj to Shikarpur	1 6	Megna.
	,, Shikarpur to Boalia ...	4 6	Boalia.
	,, Boalia to Chuadanga ...	4 9	Taltola.
	,, Chuadanga to Kissengani and Hanskhali	3 6	Raypur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea-level.	Remarks.
			A.M.	Ft.	Ft	
Ganges ...	Sahibganj	13-1-1906	6	3·31	71·31	Fall.
	Rampur Boalia	13-1-1906	Noon	1·94	43·94	Do.
	Entrance of Bhagirathi Geriah	14-1-1906	A.M. 7	4·30	46·30	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	14-1-1906	7	1·33	39·29	Do.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ...	14-1-1906	A.M. 8	20·30	47·00	Fall.
	Berhampore ...	15-1-1906	A.M. 7	3·25	37·00	Do.
	Katwa ...	13-1-1906	P.M. 5	5·60	20·76	Steady.
Jalangi ...	Krishnagar ...	12-1-1906	...	3·48	...	...
	Sarupganj ...	14-1-1906	Noon 12	4·30	4·30	Fall.
Mathabhanga.	Hanskhali ...	13-1-1906	P.M. 4	3·48	14·39	Steady.

R. C. EDGE,
Exec.. Engr., Nadia Rivers Division.

Berhampore, the 15th January 1906.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,

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Sea-Borne Trade and Navigation Accounts of British India for the months of May, June and July 1905. Nos. 2, 3 and 4. Royal 8vo. Stitched. 8*a*. or 9*d*. (2*a*.) each.

Accounts of the External Land Trade of British India for the months of March and April 1905. No. 12 of 1904-05. Nos. 1 and 2 of 1905-06. Royal 8vo. Stitched. 8*a*. or 9*d*. (2*a*.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April and May 1905, and in the corresponding month of 1903-04. Royal 8vo. Stitched. 2*a*. or 2*d*. (1*a*.) each.

Review of the Trade of India in 1904-1905. Foolscap. Paper cover. 8*a*. or 9*d*. (2*a*.)

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Prices and Wages in India, 22nd issue. Super-Royal. 4to Board. Re. 1-8 or 2*s*. (9*a*.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1905, compared with the corresponding periods of the years 1903 and 1904. No. 4 of 1904-05. Foolscap. Paper cover. 8*a*. or 9*d*. (3*a*.)

Judicial and Administrative Statistics of British India for 1903-1904 and preceding years. Foolscap. Board. Rs. 2 or 3*s*. (10*a*.)

Sea-Borne Trade and Navigation Accounts of British India for the month of August 1905. No. 5 of 1905-1906. Royal 8vo. Stitched. 8*a*. or 9*d*. (2*a*.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in June 1905 and in the three months April to June 1905, compared with the corresponding period of 1903 and 1904. Royal 8vo. Stitched. 2*a*. or 2*d*. (1*a*.)

Accounts of the External Trade of British India for the month of June 1905. No. 3 of 1905-06. Royal 8vo, Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts relating to the Trade carried by rail and river in India in the quarter ending June 1905, compared with the corresponding periods of the years 1903 and 1904. No. 1 of 1905-1906. Foolscap. Paper cover. 8*a.* or 9*d.* (3*a.*)

Sea-borne Trade and Navigation of British India for the months of September and October 1905. Nos. 6 and 7 of 1905-1906. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts of the External Trade of British India for the month of July 1905. No. 4 of 1905-1906. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

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Agricultural Statistics of India for the years 1899-1900 to 1903-04 in two Volumes. Rs. 3-8. or 5*s.* 3*d.* (12*a.*)

COMMERCE AND INDUSTRY.

Administration Report of the Indian Telegraph Department for 1904-05. Foolscap. Limp cover. 8*a.* or 9*d.* (2*a.*)

ACCOUNTANT-GENERAL, BENGAL.

History of Services of Gazetted and other Officers serving under the Government of Bengal, corrected to 1st July 1905, in 2 parts. Royal 8vo. Board. Part I, Rs. 3 or 4*s.* 6*d.* (7*a.*) Part II. Rs. 2 or 3*s.* (5*a.*) Complete. Rs. 5 or (*a.*)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for July 1, 1905. Royal 8vo. Paper cover Rs. 2-12. or 3*s.* 3*d.* (6*a.*)

A Book for the Army—"The Services of the Bengal Native Army," an historical sketch from 1599 to 1895, 586 pages, with two coloured plates, obtainable from all the principal booksellers, and from the Superintendent of Government Printing, India, Calcutta. Demy. 8vo. Cloth. Rs. 2-8 or 3*s.* 9*d.* (7*a.*)

Classified List and Distribution Return of Establishment of the Military Works Services, corrected up to 30th June 1905. Super-Royal, 4to. Paper cover. 4*a.* or 5*d.* (1*a.*)

History of the Hyderabad Contingent by Major R. G. Burton, 1905. Royal 8vo. Cloth. Rs. 3 or 4*s.* 6*d.* (6*a.*)

Return of Wrecks and Casualties in Indian Waters for the year 1904. Re. 1 or 1*s.* 6*d.* (3*a.*)

RAILWAY BOARD.

Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2*s.* 8*d.* (7*a.*)

Classified List of the Subordinate Establishment, corrected up to 30th June 1905. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2*s.* 8*d.* (3*a.*)

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Public Works Department Classified List and Distribution Return of Establishment corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 8*a.* or 6*d.* (2*a.*)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.
Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price Rs. 9 per copy.
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Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8*a.*
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List of New Books available for sale in the College Book Depot.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.,
Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal, Part I, Extra No. 1904. At Rs. 2.
" " II, Supplement and Index. At Rs. 2.
" " III, Extra No. 1904. At Rs. 2.
Proceeding No. 11 Index. Free.
Journal and Proceedings, new series. Vol. I, No. I. January 1905. At Rs. 2.

BIBLIOTHECA INDICA.

Catapatha Brahamana. Vol. III, Fasc. 6, at 6*a*.
Chaturvarga Cintamani. Vol. IV, Fasc. 4, at 6*a*.
Upamitibhavaprapaca Katha. Fasc. 8, at 6*a*.
Nityacara Pradipah. Fasc. 6, at 6*a*.
Baudhayana Srauta Sutram. Fasc. 3, at 6*a*.
Balambhatti. Fasc. 2, at 6*a*.
Suddhi Kaumudi. Fasc. 3, at 6*a*.
Tantra Vartika (Eng.) Fasc. 4, at 12*a*.
Mahabhasyapradipodyota. Vol. III, Fasc. 2, at 6*a*.
Tattvarthadhigama Sutra. Fasc. 3, at 6*a*.
Akbarnamah (Eng.) Vol. II. Fasc. 2, at 12*a*.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JANUARY 17, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 12th January 1906.*

BAY OF BENGAL—ORISSA COAST.

Balasore anchoring buoy replaced.

No. 15 (first publication).—With reference to Notice to Mariners No. 450, dated 25th November 1905, issued by this office, the Port Officer, Cuttack and Balasore ports, has given further notice of having placed the Balasore anchoring buoy in 22 feet reduced; flagstaff bearing N. by W. ½ W., magnetic, distance 6¼ miles.

EASTERN ARCHIPELAGO—BORNEO, NORTH-WEST COAST—SOUTH NATUNA ISLANDS.

Pulo Subi—Shoals to the south-westward.

No. 16 (first publication).—The British Admiralty has given notice (No. 1290 of 1905) of the existence of the undermentioned shoals to the south-westward of Pulo Subi, South Natuna islands:—

(*a*) A coral reef, with a least depth of 2 fathoms over it, situated in a position from which Dua rock bears S. 55° W., distant 7 miles, and Latu rock S. 82° E. This reef is half a mile in extent, and has depths of from 8 to 14 fathoms around it.

(*b*) A small reef, with a depth of 5 fathoms over it, situated in a position from which Dua rock bears S. 14° W., distant $7\frac{2}{10}$ miles, and Latu rock S. 70° E.

(*c*) A coral reef, with a depth of 5 feet over it, situated in a position from which Dua rock bears S. 48° W., distant $8\frac{8}{10}$ miles, and Latu rock S 65° E.

Approximate position, Dua rock, lat. 2° 42¾′ N., long 108° 36′ E

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—China Sea, No. 2660a; South Natuna islands, No. 2104: Also, China Sea Directory, vol. II, 1899, page 83.

PACIFIC OCEAN—THE PHILLIPINES—LUZON, WEST COAST.

(1) *Port Subic (Subig)—Light established on Sueste point.*

(2) *Orange island light discontinued.*

No. 17 (first publication).—With reference to Notice to Mariners (No. 156, dated 8th May 1903), issued by this office, the British Admiralty has given further notice (No. 1292 of 1905) that a *white flashing* light *every second*, elevated 190 feet above high water, and visible in clear weather from a distance of 20 miles from the bearing of N. 48° E., through north and west, to S. 36° W., has been established in a white cylindrical iron tower, about 26 feet high, erected on Sueste point, port Subic. The light is of the 6th order.

Approximate position, lat. 14° 45′ N., long. 120° 11′ E.

The white fixed light on Grande island has been discontinued.

(*Variation 1° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—China Sea, Nos. 1203, 2661b; the Phillipine islands, No. 943; St. Bernardino and Mindoro straits, No. 2577; Manila bay, No. 976; port Subic, No. 931: Also, List of Lights, Part VI, 1905, page 109, No. 633; China Sea Directory, vol. II, 1899, page 314; Supplement, 1901, page 10; and Eastern Archipelago, Part I, 1902, page 57.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—PANAY.

Port Batan—Light established.

No. 18 (first publication).—The British Admiralty has given notice (No. 1293 of 1905) that a *red fixed* lantern light, elevated 39 feet above high water, and visible in clear weather from a distance of 7 miles from the bearing of N. 61° W., through west and south, to S. 54° E., has been established in a white frame structure, about 36 feet high, erected on Floripon (Mantiki) point on the western side of the entrance to port Batan.

Approximate position, lat. 11° 37¼′ N., long. 122° 29½′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—St. Bernardino and Mindoro straits, No. 2577; plan of port Batan on Chart No. 944: Also, List of Lights, Part VI, 1905, page 103; and Eastern Archipelago, Part I, 1902, page 259.

EASTERN ARCHIPELAGO—CELEBES, WEST COAST.

Pare Pare bay—Amended depth on shoal.

No. 19 (first publication).—The British Admiralty has given notice (No. 1295 of 1905) that the least depth on Batu Laubang, Pare Pare bay, is one foot and not 1¼ fathoms as shown on the Chart.

Approximate position, lat. 4° 1¼′ S., long. 119° 37′ E.

This Notice affects the following Admiralty Chart:—Plan of Pare Pare bay on Chart No. 3128: Also Eastern Archipelago, Part II, 1904, page 315.

EASTERN ARCHIPELAGO—CELEBES, NORTH POINT.

Tagulanda and Ruang islands—Shoal between.

No. 20 (first publication).—The British Admiralty has given notice (No. 1296 of 1905) that a reef, with a depth of at most 2 fathoms over it, is reported to exist nearly midway between Pehee point, Tagulanda island, and the reef extending from Batu Waleby point, Ruang island.

Approximate position on Chart No. 2193, lat. 2° 19′ N., long. 125° 22′ E.

This Notice affects the following Admiralty Chart:—Plan of the channel between Tagulanda and Ruang on Chart No. 2193: Also, Eastern Archipelago, Part I, 1902, page 414.

JAPAN—KIUSIU, WEST COAST.

Fuku se, Hirado no seto approach—Light beacon destroyed.

No. 21 (first publication).—With reference to Notice to Mariners No. 436, dated 20th December 1904, issued by this office, the British Admiralty has given further notice (No. 1305 of 1905) that the cylindrical stone beacon painted in red and white horizontal bands, established on Fuku se, Hirado no seto approach, from which an unwatched white fixed light was exhibited, has disappeared, and that this rock is now unmarked either by day or night.

Approximate position. lat. 33° 4¾′ N., long. 129° 26¾′ E.

This Notice affects the following Admiralty Charts:—Korean Archipelago, No. 104; Matsu sima to Atsusi no O sima. No. 140; Nagasaki to Karatsu, No. 359: Also List of Lights, Part VI, 1905, No. 922a: Sailing Directions for Japan, &c., 1904, page 561.

EASTERN ARCHIPELAGO—BORNEO, SOUTH COAST.

Cape Selatan—Light established.

No. 22 (first publication).—With reference to Notice to Mariners No. 166, dated 20th May 1905, issued by this office, the British Admiralty has given further notice (No. 1318 of 1905) that telegraphic information indicates that a *white group flashing* light of the 5th order showing groups of two short flashes *every ten seconds* has been established on Cape Selatan. It is elevated 107 feet above high water, and visible in clear weather from a distance of 16 miles from the bearing of S. 76° E., through east and north, to N. 88° W. It is shown from an iron framework structure, 108 feet high, painted white. The dwelling is white with a red roof.

Approximate position on Chart 941*b*, lat. 4° 10½′ S., long 114° 39 E′

(Variation 2° Easterly in 1905.)

This Notice affects the following Admiralty Charts:—Indian ocean, No. 748b; China sea, No 1263; Eastern Archipelago, No. 941b: Also, List of Lights, part VI, 1905, page 95; and Eastern Archipelago, vol. II, 1904, page 266.

EASTERN ARCHIPELAGO—BORNEO, NORTH-WEST COAST

Nosong point and Jahat shoals—More shoals in the vicinity.

No. 23 (first publication).—The British Admiralty has given notice (No. 1323 of 1905) of the existence of the undermentioned shoals to the northward of Labuan island:—

(*a*) A shoal of small extent, with a depth of 3½ fathoms over it at low-water springs, off Nosong point, situated in a position from which Tangut rock bears S. 84° E., distant 2½ miles, and Mount Nosong S. 45° E.

Approximate position lat. 5° 38¾′ N., long. 115° 32¾′ E.

(*b*) Three shoals lying close together, with deep water between them and extending 1½ miles in an E. by N. and W. by S. direction, and 7 cables broad, exist W.N.W. from Jahat shoals. The least depth obtained, 4½ fathoms, is situated on the western end of the westernmost of the three shoals, at a distance of $3\frac{7}{10}$ miles N. 64° W. from the rocky head on Jahat shoals, which dries 2 feet.

Approximate position, lat 5° 36½′ N., long. 115° 18½′ E.

(Variation 2° Easterly in 1905.)

This Notice affects the following Admiralty Charts:—China Sea, No. 2260b; Barram point to Nosong point, No. 2109; Nosong point to Ambong bay, No. 2111: Also China Sea Directory, vol. II, 1899, pages 167, 166.

INDIAN OCEAN—MADAGASCAR—DIEGO SUAREZ BAY.

Nosi Langor light—Sectors amended.

No. 24 (first publication).—With reference to Notice to Mariners No. 363, dated 18th September 1905, issued by this office, the British Admiralty has given further notice (No. 1331 of 1905) that the limits of the sectors of Nosi Langor light, Diego Suarez bay, have been amended, and are now as shown in the Admiralty publications.

Approximate position, lat. 12° 13¼′ S., long. 49° 19½′ E.

This Notice affects the following Admiralty Chart:—Diego Suarez bay, No. 1116: Also List of Lights, part VI, 1905, No. 100; and Islands in the Southern Indian Ocean, 1904, page 61.

AUSTRALIA, SOUTH COAST—Victoria.

Cape Everard—Intended alteration in sector.

No. 25 (first publication).—The British Admiralty has given notice (No. 1336 of 1905) that, on or about the 1st February 1906, the light exhibited from cape Everard lighthouse will be altered to show as follows:—*white* from the bearing N. 74° E., through north and west to S. 76° W., and *red* from these bearings to the land on either side of the lighthouse.

Approximate position, lat. 37° 48¼′ S., long. 149° 16⅓′ E.

(*Variation 10° Easterly in 1905.*)

This Notice affects the following Admiralty Chart:—Port Phillip to Gabo island, No. 3169: Also List of Lights, part VI, 1905, No. 1252; and Australia Directory, vol. I, 1897, page 545.

BAY OF BENGAL—Chittagong coast.

South Patches—A light-vessel placed.

No. 26 (first publication).—The Officiating Port Officer, Chittagong, has given notice, dated 3rd January 1906, that early in February next a light-vessel exhibiting a fixed white light, visible all round the horizon at a distance of 11 miles, will be placed to the south-westward of the South Patches near the present position of the buoy, in lat. 21° 29′ N., long. 91° 36′ E. (approximate). The vessel will be painted red, carry a black ball at the masthead, and the words "*South Patches*" will be painted in white letters on both sides.

A further notice will be issued when the vessel is in position.

INDIAN OCEAN—Madagascar, North-west coast.

Andramahiba bay—Dangers in—.

No. 1 (second publication).—The British Admiralty has given notice (No. 1262 of 1905) of the existence of the undermentioned rocks in Andramahiba bay:—

1. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 10″ S., long. 48° 57′ 35″ E. The 5-fathom contour line extends in a south-westerly direction for a distance of half a mile from this rock.
2. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 14′ 15″ S., long. 48° 55′ 30″ E.
3. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 16′ 30″ S., long. 48° 55′ 35″ E.
4. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 17′ 30″ S., long 48° 59′ 55″ E.
5. A rock, with a depth of 3½ fathoms over it, in approximately lat. 12° 20′ 40″ S., long. 48° 55′ 40″ E.
6. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 20′ 25″ S., long. 48° 57′ 10″ E.
7. A rock, with a depth of 4¼ fathoms over it, in approximately lat. 12° 20′ 0″ S., long. 48° 57′ 20″ E.
8. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 19′ 45″ S., long. 48° 57′ 25″ E.
9. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 24′ 20″ S., long. 48° 55′ 20″ E.
10. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 13′ 55″ S., long. 49° 6′ 40″ E.
11. A rock, with a depth of 4¾ fathoms over it, in approximately lat. 12° 13′ 35″ S., long. 49° 6′ 20″ E.
12. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 30″ S., long. 49° 7′ 40″ E.
13. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 35″ S., long. 49° 8′ 00″ E.
14. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 8′ 15″ S., long. 49° 8′ 20″ E.
15. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 30″ S., long. 49° 8′ 45″ E.
16. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 8′ 25″ S., long. 49° 8′ 55″ E.

17. A rock, with a depth of 5½ fathoms over it, in approximately lat. 12° 8′ 15″ S., long 49° 9′ 5″ E.

18. The position of the 3-fathom rock marked P. D. on the Chart, 7 cables to the eastward of Nosi Valiha, has been ascertained to be in approximately lat. 12° 23′ 0″ S., long. 48° 44′ 15″ E., the depth over it being 1½ fathoms. This danger has been named Yang tse rock.

This Notice affects the following Admiralty Charts:—Comoro islands, No. 2702; cape St. Andrew to Antongil bay, No. 758; Diego Suarez bay to Andranonombi bay, No. 1002: Also, Islands in Southern Indian Ocean, 1904, pages 140, 142, 144, 145, 146, 148, 149, 152.

EASTERN ARCHIPELAGO—Malacca strait.

One-Fathom Bank—Intended alteration in light.

No. 2 (second publication).—With reference to Notice to Mariners No. 307, dated 9th September 1904, issued by this office, the British Admiralty has given further notice (No. 1263 of 1905) that it is intended, during the year 1906, probably in December, to alter the light exhibited from the One-Fathom Bank lighthouse, Malacca strait, from revolving to a *white group flashing* light, showing groups of four flashes *every fifteen seconds*, thus:—flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *seven and two-thirds seconds*. The light power will be 64,000 candles.

Approximate position, lat. 2° 53′ N., long. 101° 0′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, Nos. 1355 and 794; cape Rachado to Singapore, No. 795: Also, List of Lights, part VI, 1905, No. 419; and China Sea Directory, vol. I, 1896, page 182.

CHINA SEA—Singapore strait.

Raffles light—Intended alteration in character.

No. 3 (second publication).—The British Admiralty has given notice (No. 1264 of 1905) that during the year 1906, probably in July, it is intended to alter the character of Raffles light, Coney island, from white fixed to *white group flashing*, showing groups of three flashes in quick succession *every ten seconds*.

Approximate position, lat. 1° 10′ N., long. 103° 44½′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, No. 1355; cape Rachado to Singapore, No. 795; Banka strait to Singapore, No. 2757; Singapore strait, Nos. 2403, 2404: Also, List of Lights, part VI, No. 437; and China Sea Directory, vol. I, 1896, page 201.

EASTERN ARCHIPELAGO—Bali strait.

Duiven island—Character of light altered.

No. 4 (second publication).—With reference to Notice to Mariners No. 407, dated 21st October 1905, issued by this office, the British Admiralty has given further notice (No. 1265 of 1905) that the character of the light on Duiven island, Bali strait, has been altered from a white fixed to a *white flashing* light *every three seconds*, thus:—flash, *one second*; eclipse, *two seconds*.

Approximate position, lat. 8° 2½′ S., long. 114° 27½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, western portion, No. 941b; island of Java, eastern portion, No. 1654; Bali strait on sheet No. 934: Also, List of Lights, part VI, 1905, No. 507; and Eastern Archipelago, part II, 1904, page 143.

CHINA SEA—Banka island, south coast.

Pulo Dapur light—Character altered.

No. 5 (second publication).—With reference to Notice to Mariners No. 264, dated 30th July 1904, issued by this office, the British Admiralty has given further notice (No. 1266 of 1905) that the character of Pulo Dapur light has been altered from white fixed to *white flashing every thirty seconds*, thus:—flash, *five seconds*; eclipse, *twenty-five seconds*. It will be visible in clear weather from a distance of 13 miles, the light power being 2,000 candles.

Approximate position, on Chart No. 2808, lat. 3° 7¾′ S., long. 106° 31½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, No. 941a; Gaspar and Banka strait, No. 2149; Gaspar strait, No. 2137; Banka strait, Nos. 2597, 2808; Also, List of Lights, part VI, 1905, No. 520; and China Sea Directory, vol. I, 1896, page 403.

EASTERN ARCHIPELAGO—Borneo, west coast.

Pontianak river—Buoy replaced by light-buoy.

No. 6 (second publication).—With reference to Notice to Mariners No. 466, dated 30th November 1905, issued by this office, the British Admiralty has given further notice (No. 1267 of 1905) that the black conical buoy in the approach to the river Pontianak has been replaced by a light-buoy, painted black, and exhibiting a *white occulting* light *every twent seconds*, viz.:—light, *ten seconds*; eclipse, *ten seconds*.

Approximate position, lat. 0° 7′ N., long. 109° 5′ E.

This Notice affects the following Admiralty Charts:—China sea, No. 2660a; Eastern archipelago, No. 941a: Also, China Sea Directory, vol. II, 1899, page 39; and Supplement, 1901, page 3.

CHINA—East coast.

Namoa island—Dangers southward of—.

No. 7 second publication).—The British Admiralty has given notice (No. 1268 of 1905) of the existence of the undermentioned dangers to the southward of Namoa island:—

a. A rock, with a least depth of 5½ fathoms over it at low water, situated in a position from which the northern point of Flat island bears S. 64° E., distant 12 cables, and the centremost of three tall chimneys N. 47° E.

b. A rock, with a least depth of 4½ fathoms over it at low water, situated in a position from which the centremost of three tall chimneys bears N. 31° E., distant 8 cables, and the centre of Dome island S. 30° E.

c. The least depth on Kaipan rock, situated S. 82° W, 3½ miles, from Three Chimnies, was found to be 2½ fathoms at low water, and not 3 fathoms as shown on the Chart.

Approximate position, Three Chimnies, lat 23° 23½′ N., long. 117° 7′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—Hong Kong to the Brothers, No. 1962; Namoa island, No. 1957: Also, China Sea Directory, vol. III, 1904, page 157.

BAY OF BENGAL—Andaman islands.

Stewart sound—Shoals in entrances.

No. 8 (second publication).—The British Admiralty has given notice (No. 1277 of 1905) respecting the existence of the undermentioned shoals in the approaches to Stewart sound, Andaman islands:—

a. A shoal of sand and coral, 4 cables in extent, having a depth over it of 5 fathoms, is situated in the southern entrance, in a position 1⅛ miles S. 58° E. from the summit of Aves island. This shoal has been named Five-Fathom patch.

Approximate position, lat. 12° 54′ N., long. 92° 57′ E.

b. A coral shoal, 8 cables in extent, in a north-easterly and south-westerly direction, and one cable broad, having a depth of less than 6 feet near its centre, is situated in nearly mid-channel in the northern entrance, in a position 1¼ miles S. 45° E. from Caddell point. This shoal has been named Elfin patch.

Approximate position, lat. 13° 1′ N., long. 93° 0½′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Chart:—Andaman islands, No. 885: Also, Bay of Bengal Pilot, 1901, pages 318, 319.

JAPAN, SOUTH COAST—Gulf of Tokyo.

Kawasaki—Wreck—South-eastward of—.

No. 9 (second publication).—The British Admiralty has given notice (No. 1279 of 1905) that the wreck of a junk lies sunk on an even keel in a depth of more than 10 fathoms about one mile S. 45° E. from Haneda or Kawasaki lighthouse.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Gulf of Tokyo, No. 2657: Also, Sailing Directions for Japan, &c., 1904, page 373.

CHINA SEA—Palawan island, east and south-east coast.

Palawan island—Shoals.

No. 10 (second publication).—The British Admiralty has given notice (No. 1282 of 1905) of the existence of the undermentioned shoals off the east and south-east coasts of Palawan island:—

East coast—

1. A shoal of large extent, with a depth of less than 3 fathoms over it, the southern end of which is situated in approximately lat. 10° 46′ 30″ N., long. 119° 41′ 0″ E.
2. A shoal, with a depth of about one fathom over it, its northern end being situated in approximately lat. 10° 45′ 0″ N., long. 119° 46′ 30″ E. About 1½ miles to the eastward of this shoal there is another of small extent with a depth of less than one fathom over it.

South coast—

3. The shoal, with a depth of 6 fathoms over it, in approximately lat. 8° 42′ 30″ N., long. 118° 10′ 15″ E., is apparently correctly placed, but it is a dangerous reef with less water over it than shown on the Chart.

   There is another reef of similar character situated about 1¼ miles S. 67° W. from this reef.
4. There are other shoals, with depths over them of 5 fathoms, white sand and coral, in approximately lat. 8° 39′ 0″ N., long. 118° 5′ 45″ E., but between this position and Palawan island the ground appeared foul and dangerous.

This Notice affects the following Admiralty Charts:—China Sea, No. 2660b; the Philippine islands, No. 943; Palawan island, No. 967: Also, China Sea Directory, vol. II, 1899, pages 281, 268; and Supplement, 1901, page 8.

JAPAN—Nipon island, east coast.

Katsuura wan—Rock reported in approach.

No. 11 (second publication).—The British Admiralty has given notice (No. 1284 of 1905) that the Master of the British S.S. *Stanley Dollar*, drawing 23 feet, reports having struck on a rock on which a depth of 4 fathoms was obtained in the approach to Katsuura wan, situated in a position from which Hachiman zaki bore N. 68° W., distant 2¼ miles.

Approximate position, lat. 35° 7′ N., long. 140° 21¼′ E.

This danger has, therefore, been placed on the Charts as a rock with 3½ fathoms over it in the above position.

Caution.—As several British ships have struck in the vicinity of the salient points of the coast near Katsuura wan, Mariners are cautioned to give the shore hereabouts a berth of at least 3 miles; for the soundings in the neighbourhood are very uneven, and the bottom is rocky.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Charts:—Japan, No. 2347; Tokyo to Sendai Bay, No. 3334: Also, Sailing Directions for Japan, &c., 1904, page 388.

JAPAN (NAIKAI)—Suo Nada.

Hime shima—Wreck to the northward of—.

No. 12 (second publication).—The British Admiralty has given notice (No. 1285 of 1905) that the wreck of the S.S. *Kinjo Maru* is reported to be sunk in Suo Nada, a position in from which Hime shima light bears S. 28° E., distant 5½ miles, and the western extremity of the same island S. 11° W.

Approximate position, lat. 33° 48½′ N., long. 131° 38½′ E.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Naikai, No. 2875: Also, Sailing Directions for Japan, &c., 1904, page 493.

BAY OF BENGAL—Burma coast.

Baragua flats—Light-vessel resumes per station.

No. 13 (second publication).—With reference to Notice to Mariners, No. 439, dated 13th November 1905, issued by this office, the Bombay Government has given notice (No. 104 of 1905) that the Baragua flats vessel will resume her station on or about 26th instant when temporary light-vessel will be withdrawn.

This Notice affects Admiralty Chart No. 823, Koronge Island to White Point; and Bay of Bengal Pilot, third edition, 1901, page 344.

INDIA, WEST—Bombay coast.

Bombay—Adoption of Indian Standard Time.

No. 14 (second publication).—The Bombay Government has given notice (No. 109 of 1905) that from the 1st of January 1906, the Time Ball over the Clock Tower of the Victoria and Prince's Docks will be dropped at 8h. 30m. 0s. a. m., Indian Standard Time, corresponding to 3 a.m. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted and the Ball will be dropped again at 9h. 30m. 0s. a m. Indian Standard Time, corresponding to 4 a.m. of Greenwich Mean Time.

2. The Time Ball over the Clock Tower at the Bombay Castle will be dropped at 2 p.m. of the Indian Standard Time or 8h. 30m. 0s. a.m. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted, and the Ball will be dropped again at 3 p.m. Indian Standard Time or 9h. 30m. 0s. a.m. of Greenwich Mean Time.

3. Should the apparatus for dropping either of the Time Balls get out of order, a flag will be hoisted and dropped at the usual hour instead of the Ball.

CHINA SEA—Singapore strait.

Middle Channel—Shoal in Northern approach.

No. 502 (third publication).—The British Admiralty has given notice (No. 1240 of 1905) that the Captain of the S.S. *El Kantara* reports that his vessel, drawing 25 feet, took the ground in the northern approach to Middle channel, Singapore strait, at a distance of 8½ miles N. 21° E. from Pedra Branca light.

Approximate position, lat. 1° 27¾′ N., long. 104° 27¾′ E.

Soundings of from 4 to 4½ fathoms were obtained around the ship when aground. A depth of 4 fathoms has been placed on the Charts in the above position.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—Banka strait to Singapore, No. 2757; Singapore to Tioman island, No. 2041; Singapore strait, No. 2403: Also, China Sea Directory, vol. I, 1896, pages 238, 241.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—PANAY.

Kapiz roads—Light established.

No. 503 (third publication).—The British Admiralty has given notice (No. 1242 of 1905) that a *white fixed* light, elevated 157 feet above high water, and visible in clear weather from a distance of 12 miles from the bearing of N. 14° W., through north and east, to S. 76° W., has been established on the northern (Kolasi) point of Kapiz roads.

The light is of the 6th order.

Approximate position on Chart No. 2577, lat. 11° 37½′ N., long. 122° 43′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—The Philippine islands, No. 943; St. Bernardino and Mindoro straits, No. 2577: Also, List of Lights, Part VI, 1905, page 103; and Eastern Archipelago, Part I, 1902, page 259.

INDIAN OCEAN—MADAGASCAR, NORTH-EAST COAST.

Vohémar (Vohimao) bay—Buoy established.

No. 504 (third publication).—The British Admiralty has given notice (No. 1243 of 1905) that a red conical buoy surmounted by a conical topmark has been moored in a depth of 11 fathoms in the entrance to Vohémar (Vohimao) bay, in a position from which the signal mast on Vohimao point bears South, distant 2 cables, and the pyramid beacon (painted in black and white horizontal bands) on the southern point of the reef on the northern side of the entrance in line with the beacon north-westward of the landing place S. 85° W.

Also, that no other buoy is at present moored in the roadstead; the buoy shown at a distance of 2 cables N. 43° E. from the signal mast has therefore been expunged from the Chart.

Approximate position, signal mast, lat. 13° 23¾′ S., long. 50° 1¾′ E.

(*Variation 7° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Plan of Vohimao on Chart No. 679; Also, Sailing Directions for, &c., Madagascar, 1904, page 75.

CHINA, EAST COAST—SHANTUNG.

Kyau chau bay—Bell-buoy established—Off Tai Kung tau—Bell-buoy off Commercial harbour discontinued.

No. 505 (third publication).—The British Admiralty has given notice (No. 1246 of 1905) that the black bell-buoy formerly situated in the approach to the Commercial harbour, Kyau chau bay, at a distance of $2\frac{3}{10}$ miles N. 3° E. from Yu nui san light has been discontinued: and that a bell-buoy, painted black, has been established in a position half a mile S. 59° W. from the centre of Tai kung tau reef.

Approximate position on Chart No. 857, lat. 35° 57′ 25″ N., long. 120° 27′ 45″ E.

(*Variation 3° Westerly in 1905.*)

This Notice affects the following Admiralty Charts:—Kyau chau bay to Miau tau strait, No. 1955; Kyau chau bay, No. 857: Also, China Sea Directory, vol. III, 1904, pages 531, 526.

CHINA, EAST COAST—Yellow sea—Manchuria.

Port Arthur or Lushun Kau—Entrance partially blocked by wrecks.

No. 506 (third publication).—The British Admiralty has given notice (No. 1257 of 1905) that, in consequence of numerous wrecks in the entrance, the breadth of the channel to Port Arthur is reduced to 92 yards.

Mariners are therefore warned that local aid is necessary to enter this port with safety until the wrecks have been dispersed.

Approximate position, lat. 38° 47′ N., long. 121° 15′ E.

This Notice affects the following Admiralty Chart:—Port Arthur, No. 1836: Also China Sea Directory, vol. III, 1904, page 592.

CHINA SEA—Tong king gulf—Halong bay approach.

Casque pass—Dangers in approach.

No. 507 (third publication).—The British Admiralty has given notice (No. 1261 of 1905) of the existence of a rocky bank off Entrée island, with depths over it from 1 to 3 feet in the approach to Casque pass, situated at a distance of 1¼ cables S. 32° E. from the north-eastern point of Entrée island.

Approximate position, lat. 20° 50′ N., long. 107° 18′ E.

There is another rock, with a depth of one foot over it, situated about 100 yards north-eastward of the above point.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Chart:—Approaches to port Courbet, No. 1169: Also. China Sea Directory. vol. II, 1899, page 454.

INDIA, WEST—Bombay coast.

Bombay harbour—Fishing stake Area.

No. 508 (third publication).—The following Notice to Mariners (No. 107 of 1905) issued by the Bombay Government is republished for general information:—

Information, dated 13th December 1905, has been received from the Port Officer Bombay, that with reference to the Fishing Stake Area in Bombay Harbour lying to the North-West of Thull Knob Beacon, the boundaries of which are marginally quoted from Government Notification, Marine Department, No. 47, dated 27th August 1884, notice is hereby given that a line of stakes exists to the Westward of this area, extending in a direction South-East (T) from a point 2 miles and 2 cables S. 7° E. of the Sunk Rock Light-house to a point 2 miles and 4 cables South by East (T) from the same Light-house, and until they can be removed vessels should be prepared to find them in this position.

That area comprehended between the following boundaries:—
On the north—By a line drawn from Prungs Light-house to Kansa or Gull Island.
On the east—By an extended line drawn from the west side of Butcher's Island through the beacon on the north point of Karanja shoal.
On the south—By a line drawn from the one gun battery on Colába reef to Thull knob.
On the west—By an extended line drawn from the west side of Butcher's beacon past the east side of the beacon on the north point of Karanja shoal.

This Notice affects the following Admiralty Charts:—No. 2621, Bombay harbour; and No. 655, Port of Bombay; also West Coast of Hindustan Pilot, page 198.

E. J. Beaumont, Comdr., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. 0209.] No. 3 of 1906.



SUPPLEMENT TO

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OFFICIAL PAPERS.

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RESOLUTION ON THE CANAL REVENUE REPORTS FOR THE TRIENNIAL PERIOD ENDING 31ST MARCH 1905.

No. 661.A.

Government of Bengal.

IRRIGATION DEPARTMENT.

ACCOUNTS.

Dated Calcutta, the 13th January 1906.

The Canal Revenue Reports for the triennial period ending 31st March 1905.

RESOLUTION.

READ—

The Canal Revenue Reports for the triennial period ending 31st March 1905, and the Chief Engineer's Note on the same.

The **Major Irrigation Works** are divided into two classes—

I.—Productive Works.

II.—Protective Works.

The Productive Works comprise the Orissa, the Midnapore, the Hijili Tidal, and the Sone Canals. These works are all in operation. The Protective works, now in process of construction, are the Tribeni Canal and the Dhaka Canal. The **Minor works** for Navigation are the Calcutta and Eastern Canals, the Orissa Coast Canal, the Nadia Rivers, and the Gaighata and Baxi Khal, while the works of this class for irrigation are the Saran Canals, the Eden Canal and the Madhuban Canal.

2. The Capital outlay on the Major works in operation has been Rs. 6,44,13,714 to the end of March 1905. The works now held by Government as a return for this outlay comprise in addition to the weirs across the rivers and other head works, 784¼ miles of main and branch canals, of which 495¼ miles provide for both Irrigation and Navigation, 260 miles provide for Irrigation only, and 29 miles provide only for Navigation. There are in addition 2,651½ miles of distributaries. During the period under review 36¼ miles of branch canals of irrigation were opened and there is a net increase of 17½ miles in the length of distributaries. The gross area scheduled as irrigable is 1,379,035 acres.

The outlay on the Capital account of the Protective works now under construction has been Rs. 16,07,263 to the 31st March 1905, of which Rs. 11,58,439 were spent in the period under review. The designed length of the main canals is 79⅓ miles and 282 miles of distributaries have been provided for in the estimates. The area irrigable will be roughly 127,500 acres. The Dhaka canal a small work deriving its supply from the Lal Bakeya river in the Champaran district, is nearly complete and will shortly come into operation. The Tribeni canal, a more important project, taking off from the Gandak river just where it leaves the hills, is more backward, but it is hoped that the head sluice may be complete and the first 20 miles of the canal may be well advanced in the present working season. This canal crosses many streams issuing from the lower hills involving large syphons and acqueducts. The labour supply is difficult to procure and still more difficult to retain owing to the remoteness and unhealthiness of the locality.

3. The average annual receipts from the Major works from all sources during the three years were Rs. 20,56,545 and the average annual working expenses were Rs. 11,02,292, giving an average annual net revenue of Rs. 9,54,253. This is better than the average annual net revenue for the triennia ending March 1902 and 1899 by Rs. 4,56,539 and Rs. 3,93,428 respectively. The increase is due to larger returns from Irrigation, as there has been a material decrease in the receipts from Navigation.

4. The Capital outlay to the end of the year 1904-1905 on each of the canal systems and the financial results during the period under review are shown in the following statement:—

Names of Canals.	Capital expenditure (direct and indirect) to end of 1904-1905.	Average annual receipts during the triennial period ending March 1905. (less refunds).	Average annual expenditure during the triennial period ending March 1905 including indirect charges.	Average annual net income of the triennial period ending March 1905.	Average annual net income of the triennial period ending	
					March 1902.	March 1899.
1	2	3	4	5	6	7
Major Works in operation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Orissa Canals	2,65,90,916	4,06,319	3,70,685	35,634	—52,303	—13,504
Midnapore Canal	84,82,468	2,16,520	1,46,428	70,092	+28,770	+11,805
Hijili Tidal Canal	26,15,154	42,875	36,998	5,877	+13,773	+42,358
Sone Canals	3,67,25,176	13,90,831	5,46,181	8,42,650	+5,07,474	+5,20,666
Total ...	6,44,13,714	20,56,545	11,02,292	9,54,253	+4,07,714	+5,60,325

In the table below the average financial results of the canals during the period under review are compared with those of the five previous periods:—

Particulars.	Average of the triennial periods ending					
	March 1905.	March 1902.	March 1899.	March 1896.	March 1893.	March 1890.
1	2	3	4	5	6	7
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Receipts from all sources (less refunds)	20,56,545	17,98,015	19,71,443	15,64,297	16,07,033	13,24,244
Working expenses (including indirect charges).	11,02,292	13,00,301	14,10,618	14,03,511	14,51,521	14,93,944
Net Revenue ...	9,54,253	4,97,714	5,60,825	1,01,776	1,55,211	—1,69,700
Charges for interest ...	25,04,084	25,00,725	24,97,888	24,79,424	24,15,282	23,89,112

Though the Bengal Canals are far from yielding a direct profit, the above table is so far satisfactory that it shows rising receipts and falling expenses.

5. The following statement shows the areas irrigated by the Orissa, Midnapore and Sone canals during the period under review and the two previous periods:—

Years.	Orissa Canals. All crops.	Midnapore Canal. All crops.	Sone Canals.			All Canals.	Rainfall.
			Kharif inclusive of hot weather.	Rabi.	Total.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.
1896-97	185,048	65,183	339,706	215,390	555,156	805,387	50·51
1897-98	195,602	72,206	330,074	103,371	433,445	701,253	52·70
1898-99	194,847	76,578	330,761	110,035	440,796	712,321	55·36
Triennial average ...	191,832	71,323	333,534	142,932	476,466	739,630	52·86
1899-1900	209,829	72,105	330,795	123,298	454,093	727,026	59·73
1900-1901	203,540	80,330	341,429	90,984	432,413	716,283	60·53
1901-1902	201,498	82,134	362,081	195,413	557,494	841,126	43·77
Triennial average ...	204,955	78,190	344,768	136,565	481,333	761,478	54·67
1902-1903	224,998	87,464	384,416	99,151	483,567	796,029	54·28
1903-1904	210,161	93,367	305,352	110,451	505,803	809,331	46·80
1904-1905	222,070	85,802	399,211	93,054	492,265	800,227	55·29
Triennial average ...	219,076	88,908	392,993	100,885	493,878	801,862	52·12

There is very little *rabi* irrigation from the Orissa and Midnapore Canals. The areas irrigated during the last triennium show an increase on each system over the two previous periods, which is satisfactory.

6. The results obtained in the collection of water-rates during the period under review and the two previous triennia are exhibited in the following table:—

Year.	Balance at the beginning of the year.	Total demand of the year.	Cash realizations of the year.	Remissions.	Irrecoverable items.	Balance at the end of the year.	Certificates issued during the year.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1902-1903	6,928	18,21,008	18,14,189	3,113	156	3,550	865
1903-1904	3,550	17,39,740	17,28,705	6,802	183	4,050	931
1904-1905	4,050	17,44,566	17,34,636	6,763	39	3,128	643
Triennial average	4,843	17,68,438	17,59,177	5,559	126	3,576	813
Triennial average for the period ending March 1902.	2,348	14,21,263	14,14,914	3,244	354	2,751	852
Triennial average for the period ending March 1899.	32,860	14,24,471	13,96,985	1,108	12,231	14,097	2,50

These figures indicate a high standard of work. The reduction in the number of the certificates and the very small amounts it has been necessary to write off as irrecoverable are particularly deserving of notice On the Sone Canals the table in the Chief Engineer's note shows that throughout the triennium the collections have been cent per cent. Nothing has been, written off as irrecoverable and on the average only 99 certificates per year were issued, while the average annual sum collected was Rs. 13,15,837. This is excellent work and the Lieutenant-Governor endorses the remarks to this effect made by the Chief Engineer.

7. The Navigation receipts during the period under review and the two previous periods are shown below:—

Year.	Orissa Canals.	Midnapore Canal.	Hijili Tidal Canal.	Sone Canals.	Total.	Miles Open.	Tollage per mile.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Miles.	Rs.
1902-1903	66,617	70,471	39,460	18,334	1,96,882	524½	375
1903-1904	70,250	47,133	40,913	22,417	1,80,733	524½	344
1904-1905	68,345	61,138	44,063	23,907	1,97,453	524½	376
Triennial average	69,070	59,587	41,478	21,553	1,91,686	524½	365
Triennial average for the period ending March 1903.	89,344	92,451	47,725	43,448	2,77,968	524½	530
Triennial average for the period ending March 1899.	1,58,916	1,30,044	84,675	71,513	4,39,148	524½	838

While it is not to be expected that the navigation tolls will ever rise to the figures at which they stood before the commencement of the direct competition of the East Coast line of the Bengal-Nagpur Railway and of the Moghulserai-Gaya Branch of the East Indian Railway, it may still be hoped that the returns were at their worst in 1903-1904, and that the small recovery which has commenced will continue. On the Orissa Canals and on the Orissa Coast Canal a reduction in the rates of toll has had a good effect on the volume of traffic and it may probably be found expedient to make some reduction on the Midnapore Canal. On the Sone Canals the rates of toll have always been low and we cannot hope for any material increase in the traffic.

8. The average annual receipts classed as miscellaneous revenue for the period under review were Rs. 1,12,841 against an annual average of Rs. 94,959 during the previous period.

9. In the following paragraphs a brief review is made of the chief points of interest on each system.

10. On the **Orissa Canals** the Capital outlay (direct charges) incurred during the period under review amounted to Rs. 1,04,823. This sum was expended mainly on the construction of the Dudhai Branch Canal and partly over permanent outlets and minor distributaries.

The average annual receipts were Rs. 4,06,319 or Rs. 7,325 more than the annual average of the previous period. The increase was mainly in the water-rates and amounted to Rs. 38,748 This increase was, however, met by a decrease from Navigation due to the competition is the Bengal-Nagpur Railway.

The average area irrigated was 2,19.076 acres or 17,121 acres more than the average of the previous period. Compared with the average of the period ending March 1899, the area irrigated during the period under review showed an advance of 27,244 acres. The increase took place mainly under *kharif* (rice). The *rabi* irrigation from the Orissa Canals is very small.

The average annual working expenses during the last three years were Rs. 3,70,685 against Rs. 4,51,297 and Rs. 5,10,292, the averages for the two previous periods. There has therefore been a substantial reduction in the cost of maintaining the canals which indicates careful administration.

The net result was an average annual revenue of Rs. 35,634 in excess of working expenses against an annual deficit of Rs. 52,3(3 in the previous period. The result may be considered as highly satisfactory.

11. On the **Midnapore Canal** the capital account was added to by a sum of Rs. 7,288 (direct charges) spent on the construction of permanent outlets.

The revenue receipts for the period under review were less than during the two previous periods. This was due to the competition of the Bengal-Nagpore Railway, which has tapped the canal traffic. The reduction in receipts has been met by a large reduction in the working expenses, and the average annual net revenue was Rs. 70,092 which is better than in the two previous periods by Rs. 41,322 and Rs. 58,787, respectively.

The area irrigated, which was almost entirely under rice, increased from an average of 71,322 acres in the three years ending March 1899 to an average of 88,908 acres in the period under review. The *rabi* irrigation is nominal. Owing to the uncertain supply of water in the Cossye river there is no room for any further expansion of irrigation. The rate charged has recently been increased from Re. 1-8 to Rs. 2 per acre, It is however still low and after some years it can be increased again.

12. The **Hijili Tidal Canal** continues to feel the competition of the Bengal Nagpur Railway. There has been a slight improvement in the volume of traffic since 1902-1903 which is probably due in part to the reduced rates of toll now charged in the Orissa Coast Canal with which it connects. The average annual navigation receipts decreased from Rs. 47,725 during the trienninal period ending March 1902 to Rs. 41,478 during the period under review. Working expenses remained at about the same figure as before and there is a reduction in the average annual net revenue from Rs. 13,773 to Rs. 5,877.

13. On the **Sone Canals** Rs. 14,053 were spent on works chargeable to the Capital account, but owing to the sale or transfer to other works of surplus plant, the net result of the three years was a credit to the Capital account of Rs. 17,250.

The annual receipts from all sources averaged Rs. 13,90,831 against Rs. 11,12,278 in the previous period. The water rates show a decided improvement during the period under review the annual average having been Rs. 13,18,458 against Rs. 10,26,459 for the triennium ending March 1902. The navigation receipts which are of little importance have decreased owing, as previously reported, to the competition of the Mogulsarai-Gaya Railway. The miscellaneous revenue, however, has also improved, being Rs. 54,633 a year as an average for the period ending March 1905 against Rs. 41,444 for the period ending March 1902.

The average area irrigated during the triennium was 493,878 acres against 481,333 acres in the previous period. The increase took place mainly under *kharif* as there was a decrease under *rabi* and only a slight increase under *hot weather*. While there is a constant demand for water for *kharif* (rice) the demand for the cold weather crops fluctuates greatly. In the past three years the rainfall was favourable for starting the *rabi* cultivation and when this is the case there is never much demand for canal irrigation in Bihar.

The annual working expenses averaged Rs. 5,48,181 or Rs. 56,623 less compared with the average of the previous period. The net result of the working of the period under review was an average annual surplus of receipts over working expenses of Rs. 8,42,650, which is equivalent to a percentage of 3·15 on the Capital outlay. It seems probable that a return of 3½ per cent. on the capital invested in these canals may be obtained in a few years more.

14. The capital outlay (direct and indirect charges) on canals classed as **Minor Works and Navigation** was Rs. 11,99,869* during the period under review and Rs. 1,39,48,272* up to the end of this period. The average

* Inclusive of the outlay incurred on the Tirhut and Damodar projects.

annual receipts and working expenses amounted to Rs. 5,88,556 and Rs. 5,06,733, respectively, the annual net revenue being Rs. 81,823 against Rs. 1,05,995 for the period ending March 1902.

The financial results of each of the canals and the capital expenditure to date are exhibited in the following table :—

	Capital expenditure (Direct and indirect).		Average annual receipts of the triennial period less refunds.	Average annual expenditure of the triennial period including indirect charges.	Average annual net revenue of the triennial period.	Average annual net result of the triennial periods ending.	
	Of the triennial period.	To end of the triennial period.				March 1902.	March 1899.
1	2	3	4	5	6	7	8
Minor Works and Navigation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Calcutta and Eastern Canals	11,96,160	80,00,769	4,33,720	2,76,376	+1,57,344	+1,56,697	+1,87,527
Orissa Coast Canal ...	−302	44,79,078	33,761	54,566	−20,805	−18,469	+4,523
Saran Canals	7,611	7,14,170	678	3,315	−2,637	−1,924	−6,599
Nadia Rivers	....	...	89,270	1,17,978	−28,708	−16,083	−23,387
Eden Canal	...	...	26,594	39,359	−12,765	−10,603	−37,926
Madhuban Canal ...	...	...	223	11,674	−11,451	−5,647	−7,132
Gaighatta and Buxikhal	...	...	4,310	3,465	+845	+4,033	+3,909
Total ...	12,03,469	1,31,94,017	5,88,556	5,06,733	+81,823	+1,05,995	+1,21,913

15. The **Calcutta and Eastern Canals** are a series of navigable channels, mostly natural and partly artificial, connecting Calcutta with the Eastern districts of Bengal and with Assam. The average annual receipts and working expenses amounted to Rs. 4,33,720 and Rs. 2,76,376, respectively, the result being a net return of Rs. 1,57,344 against Rs. 1,56,697 in the previous triennial period. The annual average number of boats using the canals during the period under review was 122,471 against 125,008 in the preceding period; but in 1904-1905 the number rose to 152,579 which is well above the average.

The outlay charged to the Capital account of this system was mainly expended in forming and improving a channel across the Madaripur Bhil. The bhil is one of the numerous depressions which exist in the delta near the junction of the Ganges and Brahmaputra and which fill up with water in the flood season. A channel, about 22 miles in length, has been formed and deepened across this depression, which shortens greatly the journies for boats going to or from Assam or Dacca. This channel is now in use in the flood season for inland steamers and flats, and it is hoped before long to make it available throughout the year. A large suction dredger has been ordered through the India Office, which is necessary before anything further can be done.

16. The **Orissa Coast Canal** is a continuation of the Hijili Tidal Canal and is of use for navigation only. The average annual receipts for the period under review amounted to Rs. 33,761 against Rs. 48,896 in the triennium ending March 1902 and Rs. 81,562 in that ending March 1899. The falling-off is, as has been previously stated, due to the greater facilities for the carriage of goods and passengers afforded by the Bengal-Nagpur Railway. The working expenses, however, have been reduced during the period under review, being Rs. 54,566 on an average against Rs. 67,365 in the previous period. The financial results are far from satisfactory, the result being an annual deficit of Rs. 20,805 against a deficit of Rs. 18,469 in the preceding period. It is not probable that this canal will ever pay its expenses, but it is of service to the country through which it passes and its indirect value appears to be

sufficient to warrant the net charge to Provincial revenues. The rates of toll have been reduced on this canal from January 1904, with apparently a good effect on the volume of traffic; the table in the Chief Engineer's note shows that in the year 1904-1905 the number of boats had gone up to 17,944 against 12,692 in 1902-1903 and as compared with 18,461 which was the average for the triennium ending March 1899.

17. The **Saran Canals** practically remained closed during the past three years. They were opened for a short time only during the *kharif* and *rabi* seasons of the years 1902-1903 and 1904-1905 to meet temporary demands for water caused by scanty rainfall. Water was given free of charge. Surveys were made during the period in connection with schemes suggested for improving the efficiency of the canals, but the situation is a very difficult one. In the absence of a weir across the Gandak river, the cost of which would be prohibitive, it appears impossible to give any steady supply of water.

18. The work in the **Nadia Rivers** consists in the training of the low water channels with the object of giving a greater depth over the shoals. This object is only attained to a small degree. Still the work done is of use and it guards against the danger of these off-shoots of the Ganges which, after their junction form the Hooghly, closing up altogether in the dry season. These rivers have lost to some extent their importance as trade routes through the development of railways. There is, however, still a considerable volume of traffic over them during the rains when there is plenty of water.

The annual receipts averaged Rs. 89,270 during the period under review against Rs. 99,263 in the preceding period. The annual average working expenses for the two periods were Rs. 1,17,978 and Rs. 1,17,346 respectively, and the net result was an annual deficit of Rs. 28,708 for the period ending March 1905, compared with a deficit of Rs. 18,082 in the preceding period. There are many objections to the levy of tolls on these rivers and this Government has in view the desirability of gradually with drawing the tolls. As a commencement the rates of tolls charged in the flood season will be reduced, as at that time we do little to assist the traffic.

19. The **Gaighata and Buxi Khal** which is a short channel connecting the rivers Damodar and Rupnarain was maintained at an average annual cost of Rs. 3,465. The right of collecting tolls on the khal has been leased on an annual rental of Rs. 4,500.

20. The **Eden Canal** was constructed originally as a sanitary measure, but is now used to some extent for irrigation also. The average annual receipts were Rs. 26,594 against Rs. 27,653, in the preceding triennium. The annual working expenses amounted to Rs. 39,359 against Rs. 38,256 in the previous period, the net result being an annual deficit of Rs. 12,765 compared with a deficit of Rs. 10,603 for the period ending March 1902.

The area irrigated during the triennium averaged 27,537 acres against 27,494 acres, the average of the preceding period. The area under irrigation cannot be increased unless a weir is constructed across the Damodar river; a scheme for doing this is under consideration. The results of experiments on the yield of crops indicate that the water is of considerable value owing partly to the high price which straw fetches in this district. There is therefore some ground for hope that the project for a weir may be found to be practicable from the financial aspect.

21. The average area irrigated from the **Madhuban Canal** was 2,399 acres against 3,128 acres in the previous period. The average annual outlay incurred for maintaining the canal, including charges for establishment and for works of improvement was Rs. 11,674 against Rs. 5,805 in the previous period. The increased outlay was due to the construction of the Lukhowara Distributary which was completed during the period. Water from this canal has hitherto been given free of charge, but water-rate rules have recently been passed, and water supplied in future will be charged for.

22. An abstract of the results of the experiments made on "average" rice crops in the irrigated and unirrigated lands and the value of the outturn per acre during the triennial period under review is given below:—

Canals.	Average yield per acre weighed dry.				Value of outturn to cultivators per acre from,				Rate per rupee.
	Irrigated land.		Unirrigated land.		Irrigated land.		Unirrigated land.		
	Paddy.	Straw.	Paddy.	Straw.	Rice.*	Straw.	Rice.*	Straw.	
1	2	3	4	5	6	7	8	9	10
1903-1903.	Mds.	Mds.	Mds.	Mds.					
Orissa Canals	23½	39	18	39	26	4	20	4	Rice = 24 seers per rupee. Straw = 9 maunds per rupee.
Sone Canals	20½	38	14½	27	24	6½	18	4	Rice = 23½ seers per rupee. Straw = 6 maunds per rupee.
Midnapore Canal	18½	35½	13	24	34	5	21	4	Rice = 16½ seers per rupee. Straw = 6 maunds per rupee.
Eden Canal	26	49½	14½	23	59	25	32	12	Rice = 10½ seers per rupee. Straw = 2 maunds per rupee.
1903-1904.									
Orissa Canals	23	37	19½	36	20	4	17	4	Rice = 30 seers per rupee. Straw = 9 maunds per rupee.
Sone Canals	16½	29	15	28	20	5	18	4½	Rice = 22 seers per rupee. Straw = 6 maunds per rupee.
Midnapore Canal	21½	33½	11	22	33	5	17½	3½	Rice = 17½ seers per rupee. Straw = 6 maunds per rupee.
Eden Canal	30½	53½	19	28½	64	27	40	14	Rice = 11 seers per rupee. Straw = 2 maunds per rupee.
1904-1905.									
Orissa Canals	24	37	19½	30	23	4	19	3	Rice = 27½ seers per rupee. Straw = 9 maunds per rupee.
Sone Canals	18½	29	13½	24	20½	5	14½	4	Rice = 18 seers per rupee. Straw = 6 maunds per rupee.
Midnapore Canal	20	36	20½	29½	34	18	34	15	Rice = 16 seers per rupee. Straw = 2 maunds per rupee.
Eden Canal	22	44	21½	34½	52	11	38	9	Rice = 15 seers per rupee. Straw = 4 maunds per rupee.

* Rice = ⅔rds of paddy.

The Chief Engineer in his note has drawn attention to the apparent falling-off in the yield of irrigated lands in the Sone Canals. While it appears probable that the real value of the crops is greater than has been shown, the question is of great importance; and the Agricultural Department will be asked to investigate it in concert with the Canal staff.

23. The results of the work of the three years are on the whole good. There has been an increase in the net revenue. The works have been efficiently and economically maintained. The areas under irrigation have increased, and such falling-off as there has been in the navigation is in no way due to faulty administration of the canals. Water-rates have been collected in full with very little occasion to resort to coercive measures.

The thanks of Government are due to the officers and staff of the department generally; and the Lieutenant-Governor concurs in the Chief Engineer's cordial appreciation of Mr. Toogood's long and valuable service.

Order.—Ordered that a copy of this Resolution be published in the *Calcutta Gazette* and that a copy thereof and of the Chief Engineer's note be submitted to the Government of India in the Public Works Department, and circulated to other Governments and to all Departments and officers of this Government as usual.

By order of the Lieutenant-Governor of Bengal,

W. A. INGLIS,

Secretary to the Govt. of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 15th January 1906.

Burdwan.—Rainfall at Sadar 0·25, Kalna 0·39, Katwa 0·30, Raniganj 0·15. Harvesting of paddy over. Standing crops doing well. Fodder and water sufficient. Cattle-disease reported from Sadar and Kalna subdivisions. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	4	per rupee.
Kalna	11	14	
Katwa	13	7	
Raniganj	14	0	

Birbhum.—Rainfall at Sadar 0·13, Rampur Hât nil. Harvesting of paddy over. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	8	per rupee.
Rampur Hât	13	8	

Bankura.—Rainfall at Sadar nil, Vishnupur 0·12. Weather very cold. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells at 14 seers a rupee both at Sadar and Vishnupur.

Midnapore.—Rainfall at Tamluk 0·08, elsewhere nil. Winter rice being threshed. Standing crops promising. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Contai	16	0	
Tamluk	14	0	
Ghatal	13	0	

Hooghly.—Rainfall at Sadar 0·08. Serampore 0·05. Arambagh 0·08. Weather seasonable. Threshing of *aman* paddy going on. Prospect of *rabi* crops fair. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	8	per rupee.
Serampore	11	3	
Arambagh	13	3	

Howrah.—No rain. Weather cold. Winter paddy is still being cut. Transplantation of *boro* paddy going on. Condition of sugarcane good. Fodder and water sufficient. No. cattle-disease. Common rice sells at 12½ seers a rupee both at Sadar and Ulubaria.

24-Parganas.—Rainfall at Sadar 0·02, Barasat 0·01, Barrackpore 0·13, Basirhat 0·08, Diamond Harbour 0·22. Harvesting of *aman* paddy is in full swing. State of standing crops good. Prospects and probable outturn of harvest good. Cattle in good condition. Fodder and water sufficient. Common rice sells at 11 seers a rupee.

Nadia.—Rainfall at Sadar and Ranaghat nil, Kushtia 0·11, Meherpur 0·20. Chuadanga 0·46. Weather cold. Pospect of crop fair. Fodder and water sufficient, Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Ranaghat	12	0	
Kushtia	11	8	
Meherpur	12	8	
Chuadanga	11	0	

Murshidabad.—No rain. Weather seasonable. Harvesting of winter rice not completed. *Rabi* crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Jangipur	13	8	
Lalbagh	12	8	

Jessore.—Rainfall at Sadar 0·09, Jhenida 0·45, Bangaon nil, Narail 0·10, Magura 0·12. Weather seasonable. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Magura	11	0	
Jhenida	10	10	
Bangaon	12	5	
Narail	12	5	

Khulna.—Rainfall at Sadar 0·06, Bagerhat 0·09, Satkhira 0·02. State of rape and mustard fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	8	per rupee.
Bagerhat	11	8	
Satkhira	11	0	

Patna.—Rainfall nil. Weather very cold with west winds. Harvesting of paddy approaching completion. Pressing of sugarcane going on. *Rabi* and poppy crops doing well. Fodder and water for cattle sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	4	per rupee.
Barh	12	4	
Bihar	14	0	
Dinapore	13	8	

Gaya.—Rainfall nil. Weather cold with west wind. Pressing of sugarcane continues *Rabi* crops doing well. Fodder and water ample. Cow-pox reported from one village in Aurangabad subdivision. Common rice (new) sells at 13 seers and 13 chitaks a rupee.

Shahabad.—Rainfall at Buxar 0·92. *Rabi* crops doing well, but rain wanted. Pressing of sugarcane continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 14 seers a rupee.

Saran.—Rainfall nil. Weather seasonable. Pressing of sugarcane continues. Standing crops doing well. Prospects good. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 13 and 14 seers a rupee, respectively, at Sadar.

Champaran.—Rainfall at Sadar nil, Bettiah 0·03. Harvesting of paddy completed. Prospects of standing crops good, but rain is wanted. Weeding of *rabi* crops going on. Poppy doing well No-cattle disease. Fodder and water sufficient. Common rice sells at 13 seers a rupee and maize at 14½ seers.

Muzaffarpur.—Rainfall nil. Prospects of *rabi* crops good. Threshing of winter paddy in progress. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. *Rabi* crops are being harvested. Fodder insufficient in Warisnagar and Dalsingsarai thanas. Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	10	per rupee.
Samastipur	12	0	
Madhubani	12	6	

Monghyr.—Rainfall at Sadar and Begusarai nil. Jamui 0·13. Weather seasonable during the greater portion of the week. Pressing of sugarcane continues. Harvesting of paddy nearly finished. Prospect of *rabi* crops on the whole good, but rain is wanted. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	8	per rupee.
Begusarai	14	0	
Jamui	15	0	

Bhagalpur.—Rainfall at Sadar and Madhipura very slight, Banka 0·09, Supaul nil. Weather seasonable. Harvesting of winter rice completed except in some portion of the Banka subdivision. *Rabi* crops doing well. Fodder and water sufficient. Cattle-disease reported from some thanas. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	10	per rupee.
Banka	13	12	
Madhipura	14	8	
Supaul	15	0	

Purnea.—No rain. Harvesting of winter rice finished. Prospects of *rabi* crops good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Araria	11	0	
Kishanganj	10	0	

Darjeeling.—No rain. Weather seasonable. Hills—Wheat and oilseeds are doing well. Terai—Reaping of winter rice nearly finished. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	8	per rupee.
Terai	10	0	

Maize sells at 11 and 13 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Pakour 0·15. Weather cold. Harvesting of winter rice nearly over. Pressing of sugarcane continues. Prospects of rape and mustard fair. Fodder and water sufficient. Common rice sells at 15 seers a rupee at Sadar.

Cuttack.—Rainfall nil. Harvesting of paddy, sugarcane,, *biri mug*, and *arhar* over. *Dalua* being planted. Tobacco growing. Condition of cattle good. Fodder and water sufficient. Common rice sells at 13 seers and 12 chitaks a rupee.

Balasore.—Rainfall nil. Weather cold. Harvesting of *saradh* continues. Harvesting of *rabi* commenced. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—No rain. Weather seasonable. Harvesting of *rabi* in progress. Pressing of sugarcane continues. Common rice sells as follows :—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	19	8	

Puri.—Rainfall nil. Weather seasonable. Sugarcane being crushed. Cotton being harvested. *Saradh* being reaped. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 12 seers and 7 chitaks a rupee.

Sambalpur.—No rain. Weather cool. Threshing of paddy is in progress. Sugarcane-pressing still continues. Probable outturn of harvest is 90 per cent. Cattle is in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sambalpur	15	0	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall at Sadar 0·13, Giridih nil. Weather seasonable. Prospects of standing crops good. Sugarcane-pressing continues. Fodder and water sufficient. Cattle-disease reported from one thana. Poppy crop promising. Common rice sells at 13½ seers a rupee at Giridih. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	12	12	per rupee.
Marua	19	8	
Indian-corn	18	0	

Ranchi.—Rainfall at Sadar nil. Weather seasonable. Ploughing of lands continues. Threshing of paddy and *sirguja* nearly finished. Cattle-disease reported from four thanas in the Gumla subdivision. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Khunti	14	0	
Gumla	17	0	

Palamau.—Rainfall at Sadar 0·01. Weather seasonable. *Rabi* and oilseeds doing well, but require rain in places. A few cases of cattle-disease reported. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·16, Gobindupr 0·13. Weather seasonable. Prospect of crops good. Sugarcane-pressing going on. Fodder and water sufficient. Cattle-disease reported from two thanas. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Gobindpur	12	0	

Singhbhum.—Rainfal nil. Pressing of sugarcane in progress. Outturn of wheat and oilseeds are estimated at 84 and 80 per cent., respectively. Prospect of crops good. Cattle-disease reported from thana Chakradharpur and outpost Baharagora. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—Rain is reported from the districts of the Burdwan and Presidency Divisions and also from a few other districts of Bihar and Chota Nagpur. The fall was for the most part very light. Harvesting of *aman* paddy is almost over. Sugarcane-pressing is going on. Poppy and other *rabi* crops are doing well, but some rain is wanted for the crops in Bihar and Chota Nagpur. Prospects on the whole good. Cattle-disease is reported from nine districts. Fodder is available everywhere except in parts of Darbhanga, where it is reported to be insufficient. Water-supply is sufficient. The price of common rice appears to have a rising tendency; it has risen in twelve and has fallen in five districts. The price is somewhat high in parts of Jessore, Khulna, Muzaffarpur, Darjeeling and Purnea.

D. N. MOOKERJI,

for Director of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,

The 16th January 1906.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.		DISTRICTS.	QUANTITIES PER RUPEE IN														
			WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BENGAL	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.	1	Burdwan ...	10 8	...	16 0	...	...	...	13 0	13 0	13 8	...	...	...
	2	Birbhum ...	10 8	10 4	12 0	...	...	...	12 0	13 8	15 0	...	...	...
	3	Bankura ...	12 0	12 0	13 8	...	...	...	15 0	Old. 14 0 New. 15 0	15 0	...	...	...
	4	Midnapore ...	9 0	9 0	12 0	...	...	...	13 0	14 0	15 8	...	...	...
	5	Hooghly ...	8 8	8 8	11 0	...	...	...	10 8	10 0	11 0	...	...	...
	6	Howrah ...	...	12 0	12 0	...	...	...	12 8	11 8	12 0	...	...	...
PRESIDENCY DIVISION.	7	24-Parganas ...	10 0	10 0	...	...	...	...	11 7	11 8	12 0	...	...	...
	8	Calcutta ...	10 0	10 0	12 4	12 4	12 4	16 0	7 0	7 0	9 10	13 0	...	...
	9	Nadia ...	16 0	14 8	13 12	16 0	...	...	13 1	12 4	13 0	...	...	...
	10	Murshidabad ...	14 8	14 8	16 0	23 0	22 0	23 0	12 8	13 0	14 0	...	...	...
	11	Jessore ...	10 0	10 0	10 0	11 10	11 4	11 8	11 0	11 0	14 8	...	...	...
	12	Khulna ...	...	...	...	...	...	...	10 0	10 0	14 0	...	...	...
		BIHAR.												
PATNA DIVISION.	13	Patna ...	13 0	11 8	17 0	19 0	20 0	30 0	14 8	16 0	17 0	...	...	...
	14	Gaya ...	11 12	12 5	16 15	16 6	20 8	22 8	14 5	Old 14 5 New 15 14	14 9	15 6	18 7	20 8
	15	Shahabad ...	13 0	13 0	19 0	15 0	15 0	24 0	14 0	15 8	15 0	...	...	...
	16	Saran ...	12 0	11 0	16 8	20 0	18 0	26 0	14 0	14 0	18 0	15 0	15 0	...
	17	Champaran ...	13 0	14 0	16 0	20 0	20 0	28 0	14 8	15 8	17 8	...	...	...
	18	Muzaffarpur ...	10 8	11 0	14 0	16 0	16 0	28 0	11 0	11 0	14 0	...	...	..
	19	Darbhanga ...	14 4	14 4	16 8	17 9	17 9	27 8	13 8	15 6	17 9	...	...	...

A. In the subdivisions the retail prices of salt per rupee are—Kalna 16 seers ; Katwa 16½ seers ; Kaniganj 16 seers.
B. Rampur Hát report not received.
C. At Vishnupur the retail price of salt is 16 seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 13½ seers ; Tamluk 16 seers ; Ghatal 16 seers.
E. In the subdivisions the retail prices of salt per rupee are—Serampore 16 seers ; Arambagh 16 seers.
F. At Ulubaria the retail price of salt is 12$\frac{13}{15}$ seers per rupee ; at Mahiary it is 16 seers per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 20 seers ; Barasat 16 seers ; Baduria 16 seers (crushed) ; Mograhat 16 seers ; Barrackpore 14 seers.
H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers ; Chuadanga 16 seers ; Meherpur 13 seers (karkatch) ; Ranaghat 12 seers (crushed).
I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 15 seers ; Kandi report not received ; Jangipur 15 seers.
J. In the subdivisions the retail prices of salt per rupee are—Jhenida 12 seers (karkatch) ; Magura 13 seers Bangaon 16 seers ; Narail 14 $\frac{8}{15}$ seers.

MBU shoud.	MARUA OR RAGI (*Eleusine Coracana*)				KANGNI OR KAKUN, ITALIAN MILLET *Setaria italica*).		
Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.		S. Ch.	S. Ch.	S. Ch.
...	...	.	...		...	...	...
...	..	...	...		...	...	...
...	..	...	...		...	...	...
...	...	...	...		...	...	...
...	...	...	..		...	...	...
...	...	...	...		...	...	...
...	...	...	.		...	...	...
0 12 0	...	...	...		7 0	7 0	8 0
...	...	..	...		...	...	...
...	...	...	...		...	...	...
.	.	.	...		...	..	...
...	...	...	...		...	...	...
...	...	...	...		16 0	...	22 0
...	...	18 7	22 9	...	12 5	13 5	...
...	...	...	...	...	...	...	...
0	...	16 0	20 0	22 0	11 0	12 0	...
...	...	21 0	25 0	...	...	..	...
...	...	...	17 0	21 0	.	...	...
...	...	17 9	24 3	30 12	...	...	...

...r rupee.
...r rupee are— ...ajipu ... seers ; S... ...ers.
...t per rupee are—Samastipur 14 seers ; ... 14 seers 15

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA, (*Cicer arietinum*).				INDIAN-CORN OR MAIZE (*Zea mays*).				ARHAR TUR, C (*Cajan*	
ponding of last y				Next return				ponding st year.	
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
12	8	12	8	17	0			8	12
11	4	12	0	15	0			8	4
12	0	12	1	14	0			0	4
10 to 12	8	10 to 12	8	11 to 14	0				
11	8	11	8	13	0			9	0
10	8	13	8	16	0			10	8
12	0	13	0	14	0			10	9
10	0	11	0	13	0	12	4	12	4
16	0	16	0	20	0			9	6
14	8	15	0	21	0			9	0
16	0	16	0	16	0			13	4
14	0	14	0	15	0			9	0
18	0	15	0	22	0	19	0	16	0
14	14	17	15	21	14	16	6	18	7
14	0	16	0	21	0				
15	0	14	0	20	0	15	0	17	0
16	0	16	8	20	0	18	8	18	0
13	0	13	0	18	0	15	0	17	0
15	6	17	9	22	2	15	6	17	9

C. At \
D. In th... ... per ru...
E. In the subdivisions the retai... salt per ru... ...rampore
F. At Uluberia the retail price o... 2$\frac{3}{16}$ seers per r... Mahiary it
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 20 seers; Barasat 16 seers; Baduria 16 seers (crushed); Mograhat 16 seers; Barraokpore 14 seers.
H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers; Chuadanga 16 seers; Meherpur 13 seers (karkatch); Ranaghat 12 seers (crushed).
I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 15 seers; Kandi report not received; Jangipur 15 seers.
J. In the subdivisions the retail prices of salt per rupee are—Jhenida 12 seers (karkatch); Magura 13 seers Bangaon 16 seers; Narail 14 $\frac{4}{16}$ seers.

Station Bazars of the Districts of Bengal on the 31st December 1905.

WHOLESALE PRICES PER MAUND OF 40 SEERS. — SALT.			AVERAGE WAGES PER MONTH. — UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE KEEPER.			SKILLED LABOUR—COMMON MASON, CARPENTER OR BLACKSMITH.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	BENGAL.	
A 16 8	16 8	13 8	2 4 0	2 3 6	2 12 0	11 4	11 4	11 4	6 0 to 7 0	7 0	6 0	15 0	15 0	15 0	Burdwan.	1
B 13 8	14 0	12 0	2 13 0	2 10 0	3 2 6	7 8	7 8	7 0 to 7 8	6 0	6 0	5 0 to 6 0	8 0 to 15 0	12 0 to 13 0	11 4 to 15 0	Birbhum.	2
C 16 0	16 8	13 0	2 8 0	2 7 0	2 13 0	7 0	6 12	7 8	6 0 to 7 8	6 8	6 0 to 7 8	11 8	9 8	11 0	Bankura.	3
D 14 0	14 0	11 8	2 6 0	2 6 0	2 14 0	7 8	...	8 8	7 8	...	7 8	15 0 to 18 12	..	12 0 to 18 0	Midnapore.	4
E 16 0	16 0	13 0	2 6 0	2 6 0	...	10 0	10 0	...	8 0	8 0	...	12 0 to 20 0	12 0 to 20 0	...	Hooghly.	5
F 16 0	16 0	13 0	2 4 0	2 4 0	2 12 0	9 6	9 13½	10 0	15 0	11 4	8 0	15 0	12 0 to 20 0	12 0 to 20 0	Howrah.	6
G 20 0	20 0	12 8	2 0 0	2 0 0	2 13 0	9 0 to 10 0	9 0 to 10 0	10 0 to 12 0	7 0 to 8 0	8 0 to 9 0	7 8 to 8 0	15 0 to 20 0	15 0 to 20 0	15 0 to 20 0	24-Parganas.	7
14 0	14 0	11 0	2 8 0	2 8 0	2 12 0	10 0	10 0	10 0	9 0	9 0	9 0	20 0	20 0	20 0	Calcutta.	8
H 16 0	16 0	14 9	2 5 6	2 6 0	2 13 0	7 8	7 8	7 8	8 0	7 0	8 0	12 0 to 15 0	10 0 to 15 0	12 0 to 15 0	Nadia.	9
I 16 0	16 0	13 0	2 8 0	2 8 0	3 0 0	6 0	7 0	7 0	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	12 0 to 15 0	12 0 to 15 0	12 0 to 15 0	Murshidabad.	10
J 12 0	12 0	12 0	3 0 0	3 0 0	3 2 0	Not reported	0 0	10 0	Not reported	7 0	7 0	Not reported	12 0 to 15 0	12 0 to 15 0	Jessore.	11
K 13 8	13 8	13 5	2 12 0	2 12 0	3 0 0	9 0 to 11 0	9 0 to 11 0	9 0 to 11 0	7 0 to 10 0	7 0 to 10 0	7 0 to 10 0	10 0 to 28 0	10 0 to 28 0	10 0 to 28 0	Khulna.	12
															BIHAR.	
0	16 0	13 0	2 4 9	2 8 0	3 0 0	5 8	5 8	5 8	5 8	5 8	5 8	11 0	11 0	11 0	Patna.	13
14	15 14	12 15	2 8 6	2 8 6	3 1 9	2 0 to 4 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	5 10 to 15 0	7 0 to 12 8	6 0 to 12 0	Gaya.	14
0	16 0	13 0	2 10 8	2 8 0	3 1 3	4 11	4 11	4 11	5 8 to 6 0	5 8 to 6 0	5 8 to 6 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Shahabad.	15
0	16 0	13 4	2 8 0	2 8 0	3 0 0	4 0 to 5 0	4 0 to 5 0	3 12 to 5 10	5 0 to 10 0	5 0 to 10 0	4 0 to 10 0	8 0 to 10 0	8 0 to 10 0	7 8 to 10 0	Saran	16
0	15 0	12 8	2 13 0	2 13 0	3 3 0	4 12	5 0	4 8	4 0	5 0	4 0	7 8	7 8	7 0	Champaran.	17
0	14 0	12 4	2 12 0	2 12 0	3 3 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	7 0 to 10 0	7 0 to 10 0	7 0 to 8 0	Muzaffarpur	18
2½	14 4	13 4	2 11 8	2 14 0	3 0 0	3 12 to 5 0	3 12 to 5 0	3 12 to 5 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	5 10 to 10 5	5 10 to 10 5	5 10 to 10 5	Darbhanga.	19

In the subdivisions the retail prices of salt per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers.
In the subdivisions the retail prices of salt per rupee are—Jahanabad report not received · Nawada 16 seers.
In the subdivisions the retail prices of salt per rupee are—Bhabhua report not received; Sasaram 14 seers, Buxar 14 seers.
In the subdivisions the retail prices of salt per rupee are—Siwan 16$\frac{1}{16}$ seers; Gopalganj 16$\frac{1}{16}$ seers.
At Bettiah the retail price of salt is 15 seers per rupee.
In the subdivisions the retail prices of salt per rupee are—Hajipur 15 seers; Sitamarhi 14 seers.
In the subdivisions the retail prices of salt per rupee are—Samastipur 14 seers; Madhubani 14 seers 15 chitaks.

BURDWAN DIVISION.
PRESIDENCY DIVISION.
PATNA DIVISION.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number.	DISTRICTS	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	BIHAR—*concluded.*												
BHAGALPUR DIVISION. 20	Monghyr ...	12 0	12 9	18 8	18 13	...	...	12 12	14 8	15 12	...	...	...
21	Bhagalpur ...	12 0	13 14	16 4	17 12	20 4	25 0	13 4	14 8	16 4	...	...	...
22	Purnea ...	13 0	13 5	15 0	...	...	...	11 0	*Aus* 14 0 / New 13 0	14 0	...	...	...
23	Darjeeling ...	...	...	...	...	...	8 0	10 0	10 0	12 0	...	...	...
24	Santhal Parganas.	10 0	10 0	12 8	18 0	18 0	17 0	17 0	15 0	15 0	...	...	...
	ORISSA.												
ORISSA DIVISION. 25	Cuttack ...	11 13	11 13	14 7	...	...	...	15 1	14 7	18 6	...	...	...
26	Balasore ...	13 0	13 0	13 0	...	...	...	13 0	13 0	16 0	...	...	...
27	Angul ...	9 0	9 0	10 0	...	...	...	13 0	13 0	25 0	...	...	...
28	Puri ...	11 2	11 7	12 7	...	...	...	13 2	12 7	16 12	...	...	...
29	Sambalpur ...	12 0	12 0	15 0	...	...	...	16 8	16 6	20 0	...	...	...
	CHOTA NAGPUR.												
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	11 0	10 8	13 8	60 0	17 8	18 0	13 0	13 0	13 0	...	...	...
31	Ranchi ...	8 0 to 11 0	8 0 to 10 0	8 8 to 14 0	15 0	15 0	16 0	14 0	14 0	14 0	...	...	...
32	Palamau ...	13 8	14 10	16 14	18 0	...	27 0	15 3	15 12	13 8	...	...	...
33	Manbhum ...	11 0	11 0	13 0	16 0	16 0	16 0	14 8	15 0	14 0	20 0	...	20 0
34	Singhbhum ..	13 0	13 0	12 0	...	...	...	13 0	13 0	14 0	...	...	...

R. In the subdivisions the retail prices of salt per rupee are—Jamui 15 seers.
S. In the subdivisions the retail prices of salt per rupee are—Banka 15 seers; Madhipura 13 seers; Supaul 14 s
T. In the subdivisions the retail prices of salt per rupee are—Kishanganj 13 seers; Araria 14 seers.
U. In the subdivisions the retail prices of salt per rupee are—Kurseong report not received; Siliguri 13½ seers.
V. In the subdivisions the retail prices of salt per rupee are—Godda 10 seers; Rajmahal 16 seers (Karkech), Pakaur 16 seers; Deoghur 16 seers; Jamtara report not received.

CALCUTTA,
The 15th January 1906.

31st December 1905—concld.

RS OF 80 TOLAHS.

...JRA OR CUMBU (*...nisetum typhoid-...sum*).			MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).		
...ing re-								
...h. S. Ch.	...S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.

PRICES-CURRENT (retail) of Food

Number.	DISTRICTS	WHEAT.			BARI	
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. C
	BIHAR—*concluded.*					
BHAGALPUR DIVISION. 20	Monghyr ...	12 0	12 9	18 8	18 13	...
21	Bhagalpur ...	12 0	13 14	16 4	17 12	20
22	Purnea ...	13 0	13 5	15 0	...	...
23	Darjeeling ...	...	...	...	...	...
24	Santhal Parganas.	10 0	10 0	12 8	18 0	18 (
	ORISSA.					
ORISSA DIVISION. 25	Cuttack ...	11 13	11 13	14 7	...	...
26	Balasore ...	13 0	13 0	13 0	...	...
27	Angul ...	9 0	9 0	10 0	...	...
28	Puri ...	11 2	11 7	12 7	...	...
29	Sambalpur ...	12 0	12 0	15 0	...	...
	CHOTA NAGPUR.					
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	11 0	10 8	13 8	60 0	17 8
31	Ranchi ...	8 0 to 11 0	8 0 to 10 0	8 8 to 14 0	15 0	15 0
32	Palamau ...	13 8	14 10	16 14	18 0	...
33	Manbhum ...	11 0	11 0	13 0	16 0	16 0
34	Singbhum ..	13 0	13 0	12 0	...	...

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays.*)			ARHAR (*dál*) OR THUR, CADJAN PEA (*cajanus indicus*).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
15 0	15 0	20 0	17 4	18 0	27 8	8 6	8 6	13 12
15 4	16 4	19 8	19 0	20 4	29 0	8 14	8 11	15 2
	Ordinary.							
16 0	16 0 Patnai 10 10 } 16 0		16 0	21 5	32 0	7 0	8 0	12 0
10 0	9 12	12 0	13 0	13 0	16 0	6 8	6 4	7 8
13 0	13 0	18 0	22 0	22 0	20 0	17 0	17 0	18 0
	Biri or Kalai.							
15 12	15 12	18 6	...	...	...	17 1	14 7	21 0
	Chhola.							
13 0	13 0	13 0	...	...	...	9 0	9 0	10 0
14 8	14 8	16 0						
15 0	15 0	16 0	...	...	...	16 0	16 0	20 0
13 12	13 2	16 0	...	...	...	7 14	8 8	10 8
13 0	13 0	17 0	...	...	...	9 0	9 0	9 8
14 8	14 8	15 8	18 0	19 8	17 8	7 0	8 0	11 0
13 0	13 0	14 8 to 15 0	20 0	20 0	18 0	6 8	6 0	7 0
15 12	16 14	20 4	27 0	27 0	21 6	10 2	11 4	13
12 8	12 8	16 0	20 0	20 0	24 0	7 8	10 8	12
13 0	13 0	14 0	...	...	...	12 0	12 0	13

R. In the subdivisions the retail prices of salt per rupee are—Jas
S. In the subdivisions the retail prices of salt per rupee are—Banka 15
T. In the subdivisions the retail prices of salt per rupee are—Kishang
U. In the subdivisions the retail prices of salt per rupee are—Kurseong
V. In the subdivisions the retail prices of salt per rupee are—Godd seers; Deoghur 16 seers; Jamtara report not received.

CALCUTTA,
The 15th January 1906.

tion Bazars of the districts of Bengal on the 31st December 1905—concld.

SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			AVERAGE WAGES PER MONTH. UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			SKILLED LABOUR—COMMON MASON, CARPENTER OR BLACKSMITH.			DISTRICTS.	Number.	
Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Sh. S. Ch.	S. Ch.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.			
															BIHAR—*concluded.*		
0 15 0	12 8		2 10 0	2 10 0	3 2 0	4 0 to 5 0	4 0 to 5 10	5 10	4 0 to 6 0	4 0 to 6 0	4 0 to 5 0	6 0 to 10 15	8 0 to 12 0	9 0 to 16 0	Monghyr	20	EBHAGALPUR DIVISION.
12 15 12	12 8		2 8 6	2 8 6	2 15 0	6 4	6 4	6 0	5 0	6 0	5 0	7 8 to 10 0	7 8 to 10 0	7 8 to 10 0	Bhagalpur.	21	
0 13 0	11 0		3 0 0	3 0 0	3 8 0	6 0	6 0	6 0 to 7 0	6 0	5 8	6 0	15 0	15 0	12 0 to 15 0	Purnea.	22	
8 12 0	10 0		3 6 0	3 5 0	3 14 0	7 8 to 15 0	7 0 to 15 0	7 0 to 15 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	15 0 to 25 0	15 0 to 25 0	15 0 to 25 0	Darjeeling.	23	
0 14 0	12 0		2 12 0	2 12 0	3 4 0	4 11 to 6 0	4 11 to 6 0	4 11 to 6 0	5 0 to 6 0	5 0 to 6 0	5 0 to 6 0	7 8 to 18 12	7 8 to 22 8	7 8 to 22 8	Sonthal Parganas.	24	
															ORISSA.		
0 16 0	15 0		...	2 8 0	2 8 0	5 0	5 0	5 0	5 8	5 8	5 8	9 0 to 10 0	9 0 to 10 0	9 0 to 10 0	Cuttack.	25	ORISSA DIVISION.
0 17 0	13 0		2 6 0	2 6 0	3 13 6	6 9	6 9	5 10	5 0	5 0 to 8 0	5 0	7 8 to 11 4	8 0 to 12 0	11 4	Balasore.	26	
8 10 8	10 8		3 0 0	3 0 0	3 4 0	3 12 to 5 10	3 12 to 5 10	3 12 to 4 11	3 0 to 6 0	6 0	3 0 to 6 0	7 8 to 11 4	7 8 to 11 4	7 8 to 11 4	Angul.	27	
0 15 0	16 0		2 8 0	2 8 0	2 8 0	6 0	6 0	6 0	6 0	6 8 to 7 0	6 0	10 0	10 0	10 0	Puri.	28	
8 11 8	11 0		3 0 0	3 0 0	3 4 0	2 12	2 7	2 7	4 0	4 0	4 0	12 0	12 0	12 0	Sambalpur ...	29	
															CHOTA NAGPUR.		
8 12 8	11 0		3 1 3	3 1 3	3 8 0	6 0 to 7 0	5 0 to 6 0	5 0 to 6 0	5 0 to 8 0	5 0 to 8 0	5 0 to 8 0	8 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Hazaribagh.	30	CHOTA NAGPUR DIVISION.
0 12 13	10 8		3 1 3	3 1 0	3 12 0	4 8	4 8	4 8	5 8	5 8	5 0	9 0	5 0	8 0	Ranchi.	31	
10 15 8	12 6		...	...	...	6 1½	6 1½	6 1½	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 12 0	Palamau.	32	
c 0 13 0	12 0		2 12 0	2 8 0	3 8 0	4 11 to 5 10	4 11 to 5 0	4 11 to 5 10	5 0 to 7 0	7 0	6 0 to 7 0	11 4 to 15 0	11 4 to 15 0	11 4 to 15 0	Manbhum.	33	
0 13 0	11 0		3 0 0	3 0 0	3 8 0	...	...	...	...	...	...	...	...	...	Singhbhum.	34	

W. At Kendrapara the retail price of salt is 16 seers a rupee ; Jajpur 16 seers.
X. At Bhadrak the retail price of salt is 14 seers per rupee.
Y. In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur 11 seers ; Phulbani 9 seers.
Z. At Khurda the retail price of salt is 16 seers per rupee.
a. At Bargarh the retail price of salt is 11½ seers per rupee.
b. At Gumla the retail price of salt is 11½ seers per rupee.
c. Reports from Jhalda and Gobindpur not received.

Published for general information.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.

Number.	Marts.	Rice (best sort).			Common rice (*mota chaul*).			Wheat (*Triticum sativum*).			Barley (*Hordeum vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	6 4 0	6 4 0	5 0 0	5 8 0	5 8 0	4 0 0	3 8 0	3 8 0	3 0 0	2 10 0	2 10 0	2 6 0
2	Burdwan ...	3 7 0	3 8 0	4 0 0	3 0 0	3 0 0	2 15 0	...	...	...	...	...	...
3	Midnapore ...	4 0 0	3 12 0	3 2 0	3 0 0	2 13 0	2 8 0	...	...	...	...	...	...
4	Patna ...	3 11 0	4 0 0	2 12 0	2 12 0	2 8 0	2 5 0	3 0 0	3 8 0	2 5 0	2 1 0	2 0 0	1 5 0
5	Muzaffarpur ...	5 0 0	5 0 0	5 0 0	3 5 3	3 5 3	2 10 6	3 10 0	3 5 3	2 10 6	2 5 6	2 5 6	1 6 0
6	Bhagalpur ...	3 12 0	3 15 0	3 15 0	3 0 3	2 12 0	2 7 0	3 5 3	2 14 0	2 7 0	2 4 9	1 15 0	1 9 0
7	Cuttack ...	5 0 9	5 0 9	4 5 0	2 12 3	2 12 3	2 5 3	3 3 9	3 3 9	2 11 6	...	...	...
8	Ranchi ...	3 13 6	4 1 8	3 12 9	2 9 3	2 9 3	2 11 0	3 10 6 to 5 0 0	4 0 0 to 5 0 0	2 14 0 to 4 11 0	2 10 8	2 10 8	3 1 0 to 4 9 2

CALCUTTA,

The 16th January 1906.

...R OR CHOLUM (*Sorghum vulgare*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).		
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
... P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
0 0	...	...	4 0 0	4 8 0	2 10 0	...	...	...	3 4 0	3 4 0	2 12 0
...	...	...	...	...	...	...	...	...	3 0 6	3 4 0	2 5 0
...	...	...	...	...	...	...	...	...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 8 0 to 3 4 0
...	...	...	...	...	...	...	...	...	2 3 0	2 10 0	1 13 0
...	...	...	...	...	...	2 3 6	1 9 6		2 13 9	2 13 9	2 1 6
...	...	...	...	...	...	...	...	...	2 10 0	2 7 0	2 1 0
...	...	...	...	...	...	...	...	...	2 8 8	2 8 8	Bir 2 2 6
...	...	...	...	...	...	...	...	...	3 1 0	3 1 0	2 10 0 to 2 12 0

Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*).			Linseed.			Mustard and Rapeseed.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a
2 10 0	2 10 0	2 4 0	5 0 0	4 12 0	4 0 0	5 10 0	5 6 0	4 14 0	4 10 0	4 6 0	4 6
...	...	...	4 9 0	4 7 0	3 1 0	...	...	...	6 0 0	5 12 0	4 4
...	...	...	4 8 0	4 8 0	3 8 0	4 4 0	4 12 0	3 12 0	Black mustard (new). 5 4 0 Rapeseed. 4 4 0	6 0 0 / 4 4 0	4 4 / 2 14
2 1 0	2 8 0	1 7 0	4 6 0	4 8 6	2 8 0	5 0 0	5 2 0	3 8 0	5 0 0	5 10 0	3 5
2 8 6	2 1 6	1 6 0	4 0 0	4 0 0	2 5 6	...	...	...	...	...	...
2 1 6	1 15 6	1 6 0	4 8 0	4 8 0	2 10 0	4 10 0	4 9 6	3 6 0	Mustard. 6 6 0 Rapeseed. 6 11 0	5 9 6 / 6 6 3	3 12 / 3 6
...	...	...	2 4 6	2 12 3	1 13 3	...	...	...	5 12 0	5 12 0	5 4
...	...	...	6 2 6	6 10 6	5 11 6	5 0 0	5 0 0	5 0 0	5 11 8 to 6 10 6	5 11 8 to 5 14 0	3 5 to 3 12

ANDARD SEERS.

TIL OR JINJILI SEED.			SUGAR (RAW).			COTTON (CLEANED).			JUTE.		
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
0	4 8 0	4 0 0	6 4 0	6 4 0	5 0 0	17 0 0	17 0 0	17 0 0	7 0 0	7 0 0	6 2 0
	—	—	5 4 0	5 4 0	5 0 0	22 0 0	21 1 0	21 0 0	—	—	—
	—	—	5 8 0	7 0 0	5 0 0 to 5 4 0	20 0 0 to 25 0 0	20 0 0 to 25 0 0	25 0 0	—	—	—
0	6 14 0	4 0 0	4 0 0	4 2 0	3 12 0	18 0 0	18 0 0	18 0 0	7 0 0	7 0 0	4 0 0
	—	—	3 10 0	4 7 0	3 1 3	—	—	—	—	—	—
	—	—	4 0 0	4 3 0	3 4 0	21 0 0	21 0 0	23 8 0	—	—	—
8	5 5 8	3 5 8	5 5 4	6 8 0	4 4 0	22 13 0	22 13 0	20 0 0	—	—	—
	—	—	5 0 0	5 11 3	4 0 0 to 4 7 0	24 10 0	24 10 0	26 8 0	—	—	—

Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).			Grass.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
41 0 0	39 0 0	37 0 0	8 0 0	8 0 0	8 0 0	Per 100 pieces. 500 0 0	500 0 0	300 0 0	2 0 0	2 0 0	1 0 0
36 12 0	36 0 0	33 8 0	...	...	...	...	...	...	...	...	...
			Madhukhali.			Uncleaned, per piece.					
38 8 0	38 8 0	34 8 0	6 8 0	6 0 0	7 0 0	2 12 0 to 3 12 0	2 12 0 to 3 12 0	2 8 0 to 3 8 0	...	...	...
			Pulta.			Cleaned, per piece.					
			9 0 0	8 8 0	9 0 0	3 0 0 to 4 0 0	3 0 0 to 4 0 0	2 12 0 to 3 12 0	...	...	...
34 0 0	36 0 0	29 0 0	3 8 0	3 8 0	3 8 0	...	...	...	...	...	...
35 9 0	35 9 0	30 7 6	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
40 0 0	40 0 0	34 0 0	6 0 0	6 0 0	5 0 0	...	...	...	...	...	...
38 1 6	38 1 6	34 0 0	6 1 6	6 1 6	4 4 0	Per maund. 25 0 0	25 0 0	25 0 0	0 7 0	0 7 0	0 7 0
33 11 0 to 37 0 0	33 11 0 to 37 0 0	32 0 0 to 40 0 0	10 0 0	10 0 0	6 10 0 to 13 5 3	Per piece. 2 0 0	2 0 0	2 0 0	0 4 0	0 4 0	0 4 0

the undermentioned Marts of Bengal on the 31st December 1905.

Straw.			Juar stalks.			Price per maund of 40 standard seers.									Marts.
						Iron.			Firewood.			Salt.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
... A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
0 0	1 0 0	0 12 0	...	...	...	5 12 0	5 12 0	5 12 0	0 9 0	0 9 0	0 9 0	2 8 0	Panga. 2 8 0	2 12 0	1. Calcutta.
r pair. 4 0	0 6 6	0 7 6	...	...	...	...	...	...	0 5 3	0 5 3	0 5 3	2 4 0	2 3 6	2 12 0	2. Burdwan.
3 8 0	0 8 0	0 8 0	...	...	...	2 8 0 to 4 0 0	2 8 0 to 4 0 0	2 8 0 to 4 0 0	0 4 0	0 4 0	0 4 0	2 4 0	Panga. 2 6 0	2 14 0	3. Midnapor
0 6 0	...	0 6 0	...	...	...	4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 5 6	2 4 9	Panga. 2 7 0	2 12 0	4. Patna.
—	...	...	...	...	—	5 11 6	5 11 6	5 11 6	0 4 0	0 4 0	0 5 3	2 12 0	Panga. 2 12 0	3 3 0	5. Muzaffarp
...	...	...	...	...	...	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 3	2 8 6	2 8 6	2 14 0	6. Bhagalpu
0 8 0	0 8 0	0 8 0	—	...	...	4 2 0	4 2 0	4 2 0	0 5 0	0 5 0	0 4 0	2 8 0	Karkatch 2 8 0	2 8 0	7. Cuttack
0 8 0	0 8 0	0 4 0 to 0 5 0	...	...	—	5 0 0	5 0 0	5 8 0	0 5 0	0 5 0	0 5 0	3 1 3	Panga. 3 1 0	3 12 0	8. Ranchi.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

Meteorological Report of the Provinces of Bengal and

STATION OBSE

Meteorological Division.	Division.	District.	Representative stations.	Air Pressure. Highest, 8 A.M., barometer reading.	Air Pressure. Lowest, 8 A.M., barometer reading.	Air Pressure. Mean, 8 A.M., reduced to 32°.	Air Pressure. Mean reduced to sea-level and constant gravity, Lat. 45°.	Air Pressure. Variation from normal mean.	Wind. Mean direction at 8 A.M.	Wind. Mean velocity in miles daily.	Temperature. Highest of month.	Temperature. Lowest of month.	Temperature. Mean daily maximum temperature.	Temperature. Mean daily minimum temperature.	Temperature. Mean daily temperature.	Temperature. Variation from normal mean.
North-West Bengal.	Burdwan	Burdwan	Burdwan	30·079	29·874	29·968	30·023	—·033	N40°W	43	83·3	51·8	79·5	56·2	67·9	+0·8
		Birbhum	Raniganj	29·840	29·626	29·739	30·050	— 016	N59°W	37	85·0	49 2	78·5	52·7	65·7	—0·4
		Bankura	Bankura	29·856	29·659	29·750	30·033	—·017	S69°W	44	85·1	50·1	78·7	54·1	66·4	+0·1
		Midnapore	Midnapore	30·030	29·816	29·920	30 025	—·029	N7°W	50	86·3	52·7	70·8	56·4	63·2	+1·1
		Hooghly	.....													
		Howrah	.....													
	Presidency	24-Parganas	Sangor Island	30·159	29·940	30·047	30·017	—·019	N8°W	181	80·5	53·9	77·7	59·5	68·6	+0·1
		Calcutta	Calcutta	30·159	29·941	30·051	30·019	—·022	N35°W	97	82·9	51·9	78·0	56·1	67·1	+0·1
		Nadia	Krishnagar	30·123	29·905	30·0160	(b)30 015	—·023	N43°W	(a)31	86·6	49·4	678·5	(b)54·2	666·4	+1·1
		Murshidabad	Berhampore	30·108	29·897	29 999	30·019	—·031	N63°W	24	80·2	50·7	76·9	55·6	66·3	+0·1
		Jessore	Jessore	30·122	29·903	30·028	30·049	—·022	N45°W	23	81·6	49·6	76·7	55·5	66·1	+0·1
		Khulna	.....													
North Bengal.	Rajshahi	Rajshahi	Rampur Boalia	30 091	29·884	29·992	30·015	— 016	Calm	10	79·6	48 1	76·4	54·6	65·5	+1·1
		Dinajpur	Dinajpur	30·095	29·828	29 935	30·018	—·034	N15°W	29	80·3	45·4	76 7	51·9	64·3	+0·1
		Jalpaiguri	Jalpaiguri	29 899	29·688	29·789	30 037	—·034	N14°E	19	79 9	47·6	74·7	54 2	64·5	+0·1
		Cooch Behar	Cooch Behar	30·010	29·813	29·914	30 036	—	N68°E	21	80 3	49 7	74·8	54·0	64·4	—
		Rangpur	Rangpur	30·040	29·845	29·948	30 034	—·017	N15°E	30	80 7	49·1	75·6	54 0	64·8	+1·1
		Bogra	Bogra	30 078	29·853	29·982	29·999	- 031	N63°W	23	80·8	47·7	77·1	54·9	66·0	+0·1
		Pabna	Sirajganj	30·102	29·925	a30·018	(a)30 019	— 002	Calm	5	81·5	48·9	76 8	55·1	66·0	+0·1
East Bengal.	Dacca	Dacca	Narayanganj	30·725	29 895	30·034	30 009	—·012	N3°W	31	82 1	54·8	78·1	58·3	68 2	+0·1
		Mymensingh	Mymensingh	30 0.8	29·8·0	30·007	(a)30 025	—·024	N81°E	16	83 2	55·0	77 5	55 9	66 7	+1·1
		Faridpur	Faridpur	30·107	29·98)	30·015	30 013	— 014	N7°W	25	80 4	48·5	75 8	54 9	65 9	+0·1
		Backergunge	Barisal	30·124	29 897	30·043	30·052	—·021	N37°W	30	83·5	52 5	78·2	57 0	67·6	+0
	Chittagong	Tippera	Comilla	30·091	29·851	30·005	29·996	—·036	N	27	82·9	51·2	78	55 8	67·3	+0·1
		Noakhali	Noakhali	30 070	29 8.0	29 988	29 980	—·029	N48°W	40	81·6	53 6	77·6	56 2	66·9	—0·1
		Chittagong	Chittagong	30·049	29·788	29·960	29 950	—·016	N36°E	63	80·6	51·6	77·2	58·8	68·1	—0·1
		Chittagong Hill Tracts	.....													
Bihar.	Patna	Patna	Bankipore	30·016	29·792	29 8 5	30·013	—·037	S81°W	76	79·0	46 4	74·1	50·9	62·7	—0·1
		Gaya	Gaya	29 808	29·580	29·702	30 057	—·125	S7°E	72	79 9	47·0	7·8	50 6	62 9	—1·1
		Shahabad	Dehri	29 8.5	29 595	29·714	30 015	—·135	S34°W	94	81·5	48·6	76	52 7	64 5	—0·1
			Buxar	29·861	29·722	29·832	30 045	— 037	S51°W	103	79·1	14	75 5	49·9	62·7	—0·1
			Arrah	30·012	29·784	29·883	(a)30 041	—·011	S81°W	29	7·8	45·1	75 3	48·1	61·7	—0·1
		Saran	Chapra	29·953	29·774	c30·864	(c)30 015	—·344	N72°W	44	78·3	45·7	74 8	48 8	61·8	—1·1
		Champaran	Motihari	29·958	29·713	29·837	30·039	—·025	S8°W	42	82 3	4·2	75 6	47·6	61 4	+0·1
		Muzaffarpur	Muzaffarpur	30 0	29 801	29·903	30·048	—·012	Calm	4	77·6	1·6	73 6	50 2	61·9	—
		Darbhanga	Darbhanga	30 012	29 815	29 8 9	30·029	—·032	S81 W	25	79 1	47 5	74	54·5	62·9	—1·1
	Bhagalpur	Monghyr	.....													
		Bhagalpur	Bhagalpur	30 041	29·812	29·922	30 042	—·009	N72°W	35	79·6	42 7	76·1	51·2	63·7	+0·1
		Darjeeling	Darjeeling	23 172	22 912	23·033	(c)22·88	—·012	S83°E	65	55·2	29·0	47 5	36	41·9	—0·1
		Purnea	Purnea	30 0.5	29·872	29 956	30·011	—·017	N9°W	10	78 7	45 6	75 1	50 3	62 7	—0·1
		Malda	Malda	30·091	29·875	a29·974	a)30 002	—·042	N41°W	108	79·1	46 1	75 2	53·2	64·2	—0·1
		Santhal Parganas	Naya Dumka	29·959	29 472	29 571	30·052	— 007	Calm	27	81·4	47·0	76 2	51·4	63·8	+0·1
Orissa.	Orissa	Sambalpur	Sambalpur	29·723	29·447	a29·5 6	a30·069	—·014	N1°E	...	85·1	44·7	7·7	50·8	65·3	—1·1
		Cuttack	Cuttack	30 119	29 8.2	30 007	30 .34	—·005	N45°W	20	80 2	51 1	81·1	56·7	68 9	—1·1
			False Point	30 177	29·935	30 058	30 022	—·114	N37°W	139	82·1	48·5	79·0	55 3	67·2	—0·1
		Balasore	Balasore	30 140	29·885	30·029	30 024	—·028	N39°W	47	82 4	47·0	80 2	53·4	66·8	—1·1
		Puri	Puri	30 184	29·939	30 067	30·030	+ 0.7	N6°W	161	83 2	56 1	80 4	61·8	71·0	—
			Gopalpur	30·127	29 873	30 048	30·023	—·023	N26°W	248	83·1	53·5	79 7	59·0	69·4	—1·1
Chota Nagpur.	Chota Nagpur.	Hazaribagh	Hazaribagh	28·132	27·830	28·005	30·051	— 023	S1°W	136	78·7	46·2	71 5	50·0	60·8	—1·1
		Ranchi	Ranchi	27·930	27·771	27 885	30·060	— 025	N61°W	171	80·1	45 0	72·3	50·8	61·6	—1·1
		Palamau	Daltonganj	29 465	29·226	a29·345	(a)30 189	—	S15°E	27	?	?	?	?	?	
		Manbhum	Purulia	29·319	29 127	29·235	30·046	—	N6°W	102	85·6	50·8	77·6	53·5	65·6	—
		Singhbhum	Chaibasa	29 394	29·168	29 280	30·045	—·031	?	?	85·9	47·0	79·2	50 6	64 9	—1·1
Assam.	.....	Dibrugarh	Dibrugarh	29 828	29·624	29·718	30·057	—	Calm	17	78·1	46·0	70 0	51·4	61·2	—
		Sibsagar	Sibsagar	29·842	29·6 8	29 747	30·0.9	—·058	N11°E	46	75·3	48·9	6··9	52·3	61·1	
		Tezpur	Tezpur	29 921	29 722	29·817	30 044	—	N68°W	35	78·5	50·0	73·0	54·6	63·8	—
		Kamrup	Gauhati	29·981	29 769	29 880	30·050	—	N38°E	20	81·1	49·1	75·0	53·2	64·1	—
		Goalpara	Dhubri	30·047	29·853	29·961	(a)30 0.9	—·021	S2°E	144	78·6	49·8	74·3	52·9	64·6	—
		Cachar	Silchar	30·057	29·776	29·896	30·013	—·035	Calm	0	84·9	50·0	78·8	57·3	68·1	—
		Khasia and Jaintia Hills.	Shillong	25·3·4	25 1·1	25 2 4	25·176	—	S45°E	24	66 0	31·0	60·9	35·4	50·2	—
			Cherrapunji	25 891	25·686	25 770	25·722	—	N22°E	66	69 7	40 5	66·8	47 1	56·9	—

(a) Mean of 30 da
(b) " 29 "

...stern Bengal and Assam for the month of December 1905.

...TIONS.					DISTRICT OBSERVATIONS.										
...UMIDITY.		CLOUD.			RAINFALL—										
					Of month.					Since 16th October 1905.					
...ning, 8 A.M.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.	Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	Districts.
71	0	1·7	—0·3	0·63	0·38	0·10	+0·28	1·00	0·20	1·41	1·95	—0·54	2·40	2·34	Burdwan.
70	—	1·9	—	0·22	0·33	0·07	+0·16	0·83	0·18	0·59	1·63	—1·04	1·50	2·14	Birbhum.
65	—	1·1	—	0·37	0·15	0·11	+0·04	0·40	0·19	0·25	1·73	—1·51	0·80	2·49	Bankura
60	—	0·9	—	1·04	0·12	0·13	—0·01	0·25	0·23	2·86	2·60	+0·26	4·26	2·60	Midnapore.
					0·16	0·18	—0·02	0·33	0·35	2·72	2·14	+0·58	3·66	2·85	Hooghly.
					0·07	0·13	—0·06	0·00	0·31	2·84	1·86	+0·98	3·67	2·80	Howrah.
84	0	2·9	+0·3	0·46	0·19	0·17	+0·02	0·25	0·35	5·60	2·98	+2·62	5·88	3·35	24-Parganas.
77	—2	2·0	0	Nil	Nil	0·31	—0·31	0·00	0·38	3·23	2·03	+1·20	6·00	3·24	Calcutta.
83	—	2·3	—	0·28	0·34	0·11	+0·23	1·00	0·17	2·39	2·37	+0·02	4·00	2·61	Nadia.
81	+2	3·0	+1·4	0·48	0·19	0·08	+0·11	0·87	0·19	1·45	1·86	—0·41	2·20	2·24	Murshidabad.
84	+8	1·4	—0·6	0·40	0·32	0·14	+0·18	1·75	0·25	8·18	2·79	+5·39	8·15	3·12	Jessore.
					0·29	0·15	+0·14	0·83	0·28	7·68	3·09	+4·59	8·03	3·32	Khulna.
85	—	1·5	—	0·09											Rajshahi.
88	—	3·7	—	0·03											Dinajpur.
85	—	1·9	—	0·11											Jalpaiguri.
80	—	3·0	—	0·43											Cooch Behar.
86	—	4·9	—	Nil											Rangpur.
85	—	1·3	—	0·06											Bogra.
91	—	1·9	—	0·45											Pabna.
91	+12	3·2	+1·9	0·79											Dacca.
87	—	9·2	—	0·19											Mymensingh.
88	—	2·2	—	0·52											Faridpur.
84	—	1·4	—	1·53											Backergunge.
89	—	2·7	—	1·24											Tippera.
90	—	2·5	—	1·55											Noakhali.
87	0	3·5	+1·2	1·89											Chittagong.
															Chittagong Hill Tracts.
72	—4	1·5	—0·2	0·19	0·08	0·10	—0·02	0·40	0·31	0·11	1·33	—1·22	0·57	1·64	Patna.
72	+8	1·3	—0·4	0·05	0·03	0·22	—0·19	0·00	0·33	0·04	1·20	—1·16	0·65	1·69	Gaya.
72	—	1·3	—	0·04											
74	—	1·6	—	0·09	0·02	0·24	—0·22	0·00	0·41	0·12	1·69	—1·57	0·25	1·60	Shahabad.
75	—	0·2	—	0·04											
75	—	2·7	—	0·04	0·01	0·10	—0·09	0·00	0·43	0·01	1·30	—1·29	0·00	1·23	Saran.
81	—	3·7	—	Nil	0·03	0·15	—0·12	0·00	0·45	0·03	0·94	—0·91	0·00	1·25	Champaran.
95	—	0·7	—	Nil	0·02	0·09	—0·07	0·14	0·27	0·02	1·05	—1·03	0·14	1·26	Muzaffarpur.
85	—	2·4	+1·5	Nil	0·01	0·07	—0·06	0·00	0·21	0·13	0·91	—0·78	0·29	1·13	Darbhanga.
88	+3				0·02	0·07	—0·05	0·00	0·19	0·09	1·11	—1·02	0·10	1·29	Monghyr.
		1·0	—	0·05	0·03	0·07	—0·04	0·00	0·22	0·05	1·05	—1·02	0·00	1·29	Bhagalpur.
64	—	0·9	+1·8	1·27	1·58	0·22	+0·36	4·71	0·65	1·85	2·15	—0·30	5·21	2·08	Darjeeling.
81	+7	0·9	—0·1	Nil	Nil	0·06	—0·06	0·00	0·19	0·09	0·96	—0·87	0·57	1·17	Purnea.
89	+5	1·8	—	0·06											Malda.
83	—	1·2	—	0·06	0·08	0·08	0	0·18	0·17	0·53	1·57	—1·24	0·42	1·73	Southal Parganas.
69	—														
70	—	1·1	—	Nil			—0·18	0·25	0·43	4·41	4·29	+0·12	4·30	4·90	Sambalpur.
79	+7	2·0	+0·2	Nil	0·11	0·29									Cuttack.
86	+5	3·4	+0·9	0·25											
72	—	1·9	—	0·14	0·02	0·19	—0·17	0·17	0·37	4·42	3·09	+1·33	5·00	3·78	Balasore.
72	—	0·5	—	Nil	Nil	0·34	—0·34	0·00	0·53	1·73	5·72	3·99	2·07	5·67	Puri.
67	—	1·4	—	Nil											
57	—9	1·1	—0·8	0·03	0·11	0·22	—0·11	0·33	0·39	0·16	1·63	—1·47	0·50	1·91	Hazaribagh.
57	—	1·6	—	0·30	0·26	0·20	+0·06	0·80	0·51	0·26	1·41	—1·15	0·81	2·32	Ranchi.
?	—	0·9	—	0·11	0·13	0·35	—0·22	0·50	0·50	1·16	1·73	—0·57	1·50	2·23	Palamau.
66	—	1·6	—	0·25	0·14	0·12	+0·02	0·71	0·23	0·15	1·45	—1·31	0·71	2·15	Manbhum
79	—	0·5	—	Nil	0·05	0·18	—0·13	0·20	0·33	0·15	1·56	—1·41	0·73	2·69	Singbhum.
94	—	4·6	—	1·30											Dibrugarh.
100	+3	0·6	+5·3	1·26											Sibsagar.
93		4·7	—	1·49											Tezpur.
97	—	8·8	—	0·45											Kamrup.
86	—2	2·2	+0·9	Nil											Goalpara.
90	+5	4·6	+1·0	0·68											Cachar.
72	—	2·3	—	Nil											Khasia
71	—	3·5	—	1·11											Jaintia Hills.

(a) Mean of 20 days.
(b) „ 8 „

Table of Rainfall recorded at station

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan.	Burdwan	Kalna																				
		Burdwan																				
		Katwa																				
		Raniganj																				
		Mankur																				
	Birbhum	Suri																				
		Hetampur																				
		Rampur Hât																				
		Bolpur																				
		Murari																				
		Labpur																				
	Bankura	Bankura																				
		Vishnupur																				
		Maliara																				
		Khatra																				
		Indas																				
		Kotalpur																				
		Onda																				
		Gangajalghati																				
		Raipur																				
		Sonamukhi																				
	Midnapore	Contai																				
		Tamluk																				
		Midnapore																				
		Ghatal																				
		Kukrahaty																				
		Garhbeta																				
		Panskura																				
		Dantan																				
	Hooghly	Serampore																				
		Hooghly																				
		Arambagh (Jahanabad).																				
	Howrah	Howrah																				
		Mohesreka																				
		Uluberia																				
		Amta																				
	24-Parganas	Saugor Island																				
		Diamond Harbour.																				
		Budge-Budge																				
		Canning Town																				
		Alipore (Obsy.)																				
		Barrackpore																				
		Dum-Dum																				
		Barasat																				
		Basirhat																				
	Nadia	Ranaghat																				
		Krishnagar																				
		Chuadanga																				
		Meherpur																				
		Kushtia																				
Presidency.	Murshidabad	Kandi																				
		Berhampore																				
		Lalbagh																				
		Azimganj																				
		Jangipur																				
		Lalgola																				
		Akriganj																				
		Patkabari																				
		Dumkal																				
		Kullyanganj																				
	Jessore	Narail																				
		Jessore																				
		Jhenida																				
		Magura																				
		Hangson																				
	Khulna	Satkhira																				
		Bagerhat																				
		Khulna																				
		Kaliganj																				
		Nakipur																				
		Dumuria																				
		Rainpal																				
		Kalarua																				
		Paikgachha																				
		Mollahat																				
		Morelganj																				
		Tala																				
	Patna	Patna																				
		Dinapore																				
		Bihar																				
		Barh																				
		Bikram																				
		Hilsa																				
		Islampur																				
		Asthawan																				
	Gaya	Aurangabad																				
		Gaya																				
		Nawada																				
		Jahanabad																				
		Arwal																				

Bengal in December 1905.

23	25	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. up to 31st Dec. 1905.	Average rainfall from 16th Oct. up to 31st Dec.	Station.	District.	Division.	Meteorological Division.
...	...	...	...	...	...	...	...	0·46	...	1	0·19	0·46	0·14	0·46	2·03	2·20	Kalna ..	Burdwan.	Burdwan.	Bengal.
...	...	...	...	...	...	...	...	0·16	0·07	1	0·23	0·23	0·13	0·16	0·53	2·27	Burdwan.			
...	...	...	...	...	...	...	...	0·19	0·01	1	0·19	0·21	0·07	0·19	3·85	2·15	Katwa.			
...	...	...	...	...	...	...	...	0·20	0·02	1	0·25	0·22	0·08	0·20	0·24	1·74	Kanksanj.			
...	...	...	...	...	...	...	...	0·12	...	1	0·13	0·12	0·07	0·12	0·12	1·30	Manikur.			
...	...	...	...	...	...	...	...	0·18	..	1	0·28	0·18	0·12	0·18	0·70	1·00	Suri ..	Birbhum.		
...	...	...	...	...	...	...	...	0·45	...	1	0·31	0·4	0·05	0·45	0·47	1·61	Hosampur.			
...	...	...	...	...	...	...	...	0·14	...	1	0·25	0·14	0·1	0·14	1·59	1·80	Rampur Hât.			
...	...	...	...	...	...	...	...	0·28	0·03	1	0·13	0·1	0·0	0·28	0·38	1·61	Bolpur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·08	Nil	0·0	Nil	Nil	1·62	Murari.			
...	...	...	...	...	...	...	...	0·20	...	1	0·60	0·20	0·06	0·20	0·42	2·31	Labpur.			
...	...	...	...	...	...	...	...	0·31	0·03	1	0·34	0·37	0·13	0·31	0·37	2·10	Bankura ...	Bankura.		
...	...	...	...	...	...	...	...	0·08	0·03	Nil	0·18	0·11	0·1	0·08	0·11	1·78	Vishnupur.			
...	...	...	...	...	...	...	...	0·09	...	Nil	0·24	0·09	0·1	0·0	0·0	1·8	Mallara.			
...	...	...	...	...	...	...	...	...	0·02	Nil	0·24	0·02	0·2	0·02	0·02	2·19	Khora.			
...	...	...	...	...	...	...	...	0·42	...	1	0·12	0·42	0·07	0·42	0·56	1·36	Indus.			
...	...	...	...	...	...	...	...	...	...	Nil	0·12	Nil	0·0	Nil	Nil	1·60	Kotulpur.			
...	...	...	...	...	...	...	...	0·17	...	1	0·18	0·17	0·07	0·17	0·33	1·27	Onda.			
...	...	...	...	...	...	...	...	0·12	...	1	0·35	0·12	0·10	0·12	0·12	1·0	Gangajalghati.			
...	...	...	...	...	...	...	...	...	0·05	Nil	0·05	0·05	0·13	0·05	0·05	2·35	Raipur.			
...	...	...	...	...	...	...	...	...	...	...	0·13	...	0·08	...	...	1·75	Somamukhi.			
...	...	...	...	...	...	...	...	...	0·28	1	0·43	0·28	0·30	0·28	6·71	5·28	Contai ...	Midnapore.	Burdwan.	
...	...	...	...	...	...	...	...	...	0·03	Nil	0·20	0·03	0·1	0·03	4·18	2·33	Tamluk.			
...	...	...	...	...	...	...	...	...	0·50	1	0·28	0·50	0·21	0·50	1·19	3·00	Midnapore.			
...	...	...	...	...	...	...	...	...	...	Nil	0·32	Nil	0·14	Nil	1·03	1·48	Ghatal.			
...	...	...	...	...	...	...	...	...	...	Nil	0·07	Nil	0·03	Nil	3·2.	1·84	Kukrahaty.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·1	Nil	0·1	1·58	Garhbeta.			
...	...	...	...	...	...	...	...	...	0·08	Nil	0·13	0·08	0·04	0·08	2·42	1·94	Pan-kura.			
...	...	...	...	...	...	...	...	...	0·05	Nil	0·13	0·05	0·03	0·05	3·47	2·44	Dantan.			
...	...	...	...	...	...	...	...	0·03	...	Nil	0·43	0·06	0·2	0·06	3·03	2·51	Serampore ..	Hooghly.		
...	...	...	...	...	...	...	...	0·13	...	1	0·35	0·43	0·9	0·43	2·96	2·23	Hooghly.			
...	...	...	...	...	...	...	...	...	...	Nil	0·27	Nil	0·13	Nil	1·27	1·80	*Arambagh* (Jahanabad).			
...	...	...	...	...	...	...	...	...	...	Nil	0·42	Nil	0·18	Nil	3·60	2·30	Howrah ...	Howrah.		
...	...	...	...	...	...	...	...	...	0·08	Nil	0·42	0·08	0·19	0·08	1·98	1·68	Jahanagar.			
...	...	...	...	...	...	...	...	...	0·09	Nil	0·10	0·09	0·0.	0·09	2·89	1·52	Uluberia.			
...	...	...	...	...	...	...	...	...	0·09	Nil	?	0·00	?	0·09	1·50	?	*Amta.*			
...	...	...	...	...	...	...	...	...	0·46	1	0·38	0·47	0·22	0·46	14·33	5·29	Saugor Island	24-Parganas.		
...	...	...	...	...	...	...	...	...	...	Nil	0·32	Nil	0·18	Nil	5·54	2·19	Diamond Harbour.			
...	...	...	...	...	...	...	...	...	0·05	Nil	?	0·05	?	0·05	3·33	?	*Budge-Budge.*			
...	...	...	...	...	...	...	...	0·34	...	Nil	0·13	0·34	0·0	0·34	6·74	2·62	Tamnuc Town.			
...	...	...	...	...	...	...	...	...	...	Nil	0·38	Nil	0·03	Nil	3·25	2·0.	Alipore (Obsy.).			
...	...	...	...	...	...	...	...	0·09	...	Nil	0·30	0·09	0·2	0·09	4·05	2·41	Barrackpur			
...	...	...	...	...	...	...	...	...	...	Nil	0·50	Nil	0·18	Nil	1·84	2·38	Dum-Dum.			
...	...	...	...	...	...	...	...	...	...	Nil	0·35	Nil	0·21	Nil	4·29	2·65	Barasat.			
...	...	...	...	...	...	...	...	0·57	...	1	0·20	0·57	0·14	0·57	5·20	2·43	Basirhat.			
...	...	...	...	...	...	...	...	0·10	...	1	0·16	0·41	0·11	0·10	2·31	2·30	Ranaghat ...	Nadia.		
...	...	...	...	...	...	...	...	0·28	...	1	0·10	0·28	0·10	0·28	2·16	1·19	Krishnagar.			
...	...	...	...	...	...	...	...	0·35	0·03	1	0·19	0·38	0·09	0·35	2·24	2·72	Chuadanga.			
...	...	...	...	...	...	...	...	0·19	...	1	0·19	0·29	0·11	0·2.	1·75	2·15	Meherpur.			
...	...	...	...	...	...	...	...	0·35	...	1	0·13	0·35	0·12	0·3	3·10	2·66	Kushtia.			
...	...	...	...	...	...	...	...	0·33	...	1	0·15	0·33	0·11	0·33	0·51	2·03	Kandi ...	Murshidabad.		
...	...	...	...	...	...	...	...	0·48	...	1	0·34	0·48	0·10	0·48	0·73	1·81	Berhampore			
...	...	...	...	...	...	...	...	0·15	...	1	0·18	0·15	0·1.	0·15	2·7.	1·85	Lalbagh.			
...	...	...	...	...	...	...	...	0·16	...	1	0·17	0·16	0·0.	0·1.	0·77	1·6.	Azimganj.			
...	...	...	...	...	...	...	...	0·00	...	Nil	0·25	0·00	0·0.	0·0	0·23	1·6.	Jangipur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·29	Nil	0·08	...l	4·15	2·15	Lalgola.			
...	...	...	...	...	...	...	...	0·16	...	1	0·00	0·16	0·0	0·16	0·95	1·95	Akriganj.			
...	...	...	...	...	...	...	...	...	...	...	0·07	...	0·03	...	...	1·80	Patsalari.			
...	...	...	...	...	...	...	...	0·18	...	1	0·25	0·18	0·12	0·18	2·02	1·53	Dumkal.			
...	...	...	...	...	...	...	...	0·14	...	1	?	0·14	?	0·1.	0·45	?	*Kullyanganj.*			
...	...	...	...	...	...	...	...	0·16	0·14	2	0·20	0·0	0·14	0·16	8·88	2·80	Narail ...	Jessore.		
...	...	...	...	...	...	...	...	0·21	0·19	2	0·35	0·20	0·15	0·21	13·21	3·42	Jessore.			
...	...	...	...	...	...	...	...	0·31	...	1	0·17	0·31	0·10	0·31	3·06	2·74	Jhenida.			
...	...	...	...	...	...	...	...	0·25	0·14	2	0·17	0·20	0·10	0·25	7·4	2·42	Magura.			
...	...	...	...	...	...	...	...	0·17	0·04	1	0·19	0·21	0·21	0·17	8·02	2·54	Bangaon.			
...	...	...	...	...	...	...	...	0·10	...	1	0·20	0·10	0·21	0·10	5·63	2·54	Satkhira ...	Khulna.		
...	...	...	...	...	...	...	...	0·09	...	1	0·40	0·19	0·19	0·09	8·20	3·52	Bagerhat.			
...	...	...	...	...	...	...	...	0·30	0·09	1	0·37	0·30	0·20	0·30	6·71	2·77	Khulna.			
...	...	...	...	...	...	...	...	...	0·03	1	?	0·05	?	0·05	11·82	?	*Kaliganj.*			
...	...	...	...	...	...	...	...	0·03	...	Nil	0·17	0·03	0·03	0·03	9·58	3·40	Nakipur.			
...	...	...	...	...	...	...	...	0·50	...	1	?	0·50	?	0·50	6·41	?	*Dumuria.*			
...	...	...	...	...	...	...	0·38	0·03	...	1	0·18	0·43	0·07	0·38	8·6	3·19	Rampal.			
...	...	...	...	...	...	...	...	0·10	...	1	?	0·10	?	0·10	5·23	?	*Kalaroa.*			
...	...	...	...	...	...	...	...	0·50	...	1	?	0·56	?	0·50	8·01	?	*Patkigachha.*			
...	...	...	...	...	...	...	...	...	0·02	Nil	?	0·02	?	0·2	10·30	?	*Mollahat.*			
...	...	...	...	...	...	...	...	0·03	0·03	1	?	0·06	?	0·03	11·44	?	*Morelganj.*			
...	...	...	...	...	...	...	...	0·50	...	1	?	0·50	?	0·50	6·36	?	*Tala.*			
...	...	...	...	...	...	...	...	0·19	...	1	0·35	0·19	0·14	0·19	0·19	1·55	Patna ...	Patna.	Patna.	
...	...	...	...	...	...	...	...	0·13	...	1	0·32	0·13	0·17	0·13	0·13	1·52	Dinapore.			
...	...	...	...	...	...	...	...	...	...	Nil	0·36	Nil	0·11	Nil	Nil	1·3.	Bihar.			
...	...	...	...	...	...	...	...	...	...	Nil	0·13	Nil	0·03	Nil	0·16	1·19	Barh.			
...	...	...	...	...	...	...	0·03	...	...	Nil	0·40	0·03	0·03	0·03	0·03	1·34	Bikram.			
...	...	...	...	...	...	...	...	0·10	...	1	0·20	0·10	0·04	0·10	0·10	1·59	Hilsa.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Islampur.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Jethuan.*			
...	...	...	...	...	...	...	...	0·05	...	Nil	0·45	Nil	0·27	Nil	0·05	1·24	Aurangabad ..	Gaya.		
...	...	...	...	...	...	...	...	0·07	...	Nil	0·30	0·07	0·17	0·05	0·05	1·44	Gaya.			
...	...	...	...	...	...	...	...	...	...	Nil	0·32	0·07	0·16	0·07	0·07	1·11	Nawada.			
...	...	...	...	...	...	...	...	...	...	Nil	0·30	Nil	0·13	Nil	Nil	1·14	Jahanabad.			
...	...	...	...	...	...	...	...	...	...	Nil	0·10	Nil	0·28	Nil	Nil	1·24	Arwal.			
...	...	...	...	...	...	...	...	0·03	...	Nil	0·38	0·02	0·28	0·03	0·03	1·35	Daudnagar.			
...	...	...	...	...	...	...	...	0·05	...	Nil	0·25	0·09	0·17	0·09	0·05	1·20	Sherghatia			
...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·28	Nil	0·04	1·39	Rajauli.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·23	Nil	Nil	0·51	Pakri Sarawan.			

Table of Rainfall recorded at stations

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna—Bhagalpur.	Shahabad	Buxar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dehri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhabhua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sasaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ageaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Koath	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sikroul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bassowan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monaharpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akberpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Saran	Gopalganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Siwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ekma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chapra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hathua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amnor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basantpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhorch	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sripur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Champaran	Motihari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bettiah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burhurwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sankarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kissoriah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhanaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Muzaffarpur	Sitamarhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hajipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shiuhar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pupri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darbhanga	Tajpur (Samastipur).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darbhanga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhubani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bahera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rosera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khutonia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ladania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Laukahi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monghyr	Begusarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monghyr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamui	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gogri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shaikhpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakai Bamda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chupreon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gidhour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharagpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bhagalpur	Madhipura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banganon (Syibad).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Supaul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pratapganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Colgong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bansil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalimpong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mongpoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurseong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pedong	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tibet	Yatung	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Purnea	Kishanganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Araria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purnea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gondwara (*Korah*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barsoe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Forbesganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliaganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Santhal Parganas.	Rajmahal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Godda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakaur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naya Dumka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Deoghur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamtara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohagama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nasiliat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Assenboni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katikund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhupur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarath	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barkope	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohespur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hirasper	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Bengal in December 1905—*continued.*

23	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. up to 31st Dec. 1905.	Average rainfall from 16th Oct. up to 31st December.	Station.	District.	Division.	Meteorological Division.
...	...	...	...	...	...	...	...	0·08	...	Nil	0·45	0·09	0·19	0·08	0·35	1·65	Buxar ...	Shahabad.	Patna—*concluded.*	Bhagalpur.
...	...	...	...	...	...	...	...	0·04	...	Nil	0·44	0·04	0·32	0·04	0·53	1·68	Dehri.			
...	...	...	...	...	...	...	...	...	...	Nil	0·35	Nil	0·28	Nil	Nil	1·82	Bhabhua.			
...	...	...	...	...	...	...	...	0·03	...	Nil	0·32	0·03	0·23	0·03	0·45	1·55	Sasaram.			
0·02	0·02	...	...	...	...	...	...	...	...	Nil	0·35	0·04	0·13	0·02	0 04	1·24	Arrah.			
...	...	...	...	...	...	...	...	...	...	Nil	0 38	Nil	0·45	Nil	Nil	1·48	Mohanea.			
...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·13	Nil	Nil	2·03	Agwaon.			
...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·08	Nil	Nil	1 28	Ramagar.			
...	...	...	...	...	...	...	...	...	...	Nil	0·67	Nil	0·23	Nil	Nil	1·63	Koath.			
...	...	...	...	...	...	...	...	...	...	Nil	0·56	Nil	0·17	Nil	Nil	1·62	Sikroul.			
...	...	...	...	...	...	...	...	0·02	...	Nil	0·33	0 02	0·49	0·02	0·02	2 47	Bassowan.			
...	...	...	...	...	...	...	...	...	...	Nil	0·44	Nil	0·17	Nil	Nil	1·80	Monaharpur.			
...	...	...	...	...	...	...	...	0·06	...	Nil	?	0·06	?	0·06	1·16	?	*Akberpur.*			
...	...	...	...	...	...	...	...	...	...	Nil	0·39	Nil	0·14	Nil	Nil	0·96	Gopalganj ...	Saran.		
...	...	...	...	...	...	...	...	...	...	Nil	0·28	Nil	0·11	Nil	Nil	1·39	Siwan.			
...	...	...	...	...	...	...	...	...	...	Nil	0·38	Nil	0·07	Nil	Nil	1·66	Ekma.			
...	...	...	...	...	...	...	...	0·04	...	Nil	0·29	0·04	0·09	0·04	0 04	1·18	Chapra.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Hathwa.*			
...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·04	Nil	Nil	1·66	Amnor.			
...	...	...	...	...	...	...	...	...	...	Nil	0·38	Nil	0·13	Nil	Nil	1·11	Basantpur.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Darauli.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Bhorsh.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Sripur.*			
...	...	...	...	...	...	...	...	...	...	Nil	0·47	Nil	0·13	Nil	Nil	0·88	Motihari ...	Champaran.		
...	...	...	...	...	...	...	...	0·04	...	Nil	0·40	0·04	0·17	0·04	0·04	0·83	Bettiah.			
...	...	...	...	...	...	...	...	0·07	0·02	Nil	0·50	0· 9	0·14	0·07	0·09	0·96	Bagaha.			
...	...	...	...	...	...	...	...	...	...	Nil	0·44	Nil	0·16	Nil	Nil	1·08	Burhurwa.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Ramnagar.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Shikarpur.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Kissoriah.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Dhanaha.*			
...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·10	Nil	Nil	1·03	Sitamarhi ...	Muzaffarpur.		
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·07	Nil	Nil	1·47	Muzaffarpur.			
01	...	...	...	...	...	...	...	0·10	...	1	0·23	0·11	0·08	0·10	0·11	1·21	Hajipur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·11	Nil	Nil	0·90	Paru.			
...	...	...	...	...	...	...	...	...	...	Nil	0·20	Nil	0·06	Nil	Nil	1·22	Mahua.			
...	...	...	...	...	...	...	...	...	...	Nil	0·38	Nil	0·14	Nil	Nil	1·26	Shiuhar.			
...	...	...	...	...	...	...	...	...	...	Nil	0·31	Nil	0·10	Nil	Nil	0·25	Pupri.			
...	...	...	...	...	...	...	...	...	...	Nil	0·16	Nil	0·05	Nil	0·60	1·14	Tajpur (Samastipur).	Darbhanga.		
...	...	...	...	...	...	...	...	...	...	Nil	0·23	Nil	0·11	Nil	Nil	1·18	Darbhanga.			
...	...	...	...	...	...	...	...	...	...	Nil	0·20	Nil	0·06	Nil	Nil	0·97	Madhubani.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0 06	Nil	Nil	0·67	Bahera.			
...	...	...	...	...	...	...	...	0·03	...	Nil	0 23	0·03	0·09	0·03	0·03	0·63	Roserha.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Khutonia.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Ladania.*			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Laukahi.*			
...	...	...	...	...	...	...	...	0·08	...	Nil	0·19	0·08	0·07	0·08	0·08	1·44	Begusarai ...	Monghyr.		
...	...	...	...	...	...	...	...	0·04	...	Nil	0·10	0·04	0·07	0·04	0·04	1·37	Monghyr.			
...	...	...	...	...	...	...	...	...	...	Nil	0·26	Nil	0·07	Nil	0·18	0·92	Jamui.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·16	Nil	Nil	0·04	Gogri.			
...	...	...	...	...	...	...	...	0·01	...	Nil	0·17	0·01	0·02	0·01	0·01	0·80	Jamalpur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·17	Nil	Nil	1·15	Shaikhpura.			
...	...	...	...	...	...	...	...	0·03	...	Nil	0·22	0·03	0·07	0·03	0·03	1·60	Chakai Bamda			
...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·04	Nil	Nil	0·91	Chupreon.			
...	...	...	...	...	...	...	...	0·05	...	Nil	0·13	0·05	0·04	0·05	0·05	1·25	Gidhour.			
...	...	...	...	...	...	...	...	...	...	Nil	0·17	Nil	0·02	Nil	Nil	1·03	Kharagpur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·05	Nil	Nil	1·07	Madhipura ...	Bhagalpur.		
...	...	...	...	...	...	...	...	...	...	Nil	0·00	Nil	0·00	Nil	Nil	0·91	Bangaon (Sylabad).			
...	...	...	...	...	...	...	...	...	...	Nil	0·20	Nil	0·07	Nil	Nil	1·03	Supaul.			
...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·06	Nil	Nil	0·94	Pratapganj.			
...	...	...	...	...	...	...	...	0·05	...	Nil	0·26	0·05	0·07	0·05	0·05	1·13	Bhagalpur.			
...	...	...	...	...	...	...	...	0·04	...	Nil	0 32	0·04	0·09	0·04	0·04	1·41	Banka.			
...	...	...	...	...	...	...	...	0·13	...	1	0·25	0·13	0·05	0·13	0·13	0·75	Colgong.			
...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·14	Nil	Nil	0·92	Banaili.			
...	...	...	0·12	...	0·07	0·06	...	...	...	2	0·28	0·85	0·07	0·67	2·13	1·67	Siliguri ...	Darjeeling.		
...	...	...	0·58	...	0·26	0·09	0·43	0·11	...	4	0·65	1·27	0·20	0 43	1·27	3·32	Darjeeling.			
...	...	0·32	0·02	...	0 16	0·10	0·19	0·14	0·20	6	0·44	1·13	0·18	0·32	1·26	1·30	Kalimpong.			
...	...	0·23	...	...	0·35	0·54	0·67	0 01	0·14	5	0·75	1·94	0 18	0·67	2·02	1·68	Mongpoo.			
0·15	...	...	0·57	0·05	0·90	0·24	0·03	0·04	0·08	5	0·59	2·96	0·15	0·03	2·98	1·95	Kurseong.			
0·05	...	0·14	0·11	...	0 31	0·35	0·46	0·04	0·13	6	1·25	1·62	0·51	0·46	1·67	2·15	Pedong.			
0·10	0·10	...	...	...	0·35	0·10	0·13	0·03	0·10	0·03	6	0·57	0·94	0·18	0·35	0·96	1·70	Yatung ...	Tibet.	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·09	Nil	Nil	1·06	Kishanganj ...	Purnea.	
...	...	...	...	...	...	...	...	...	...	...	Nil	0·27	Nil	0·06	Nil	0·53	1·08	Araria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·23	Nil	0·10	Nil	Nil	1·46	Purnea.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·19	Nil	0·10	Nil	Nil	0·86	Gondwara (*Korah*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·00	Nil	0·00	Nil	Nil	0·67	Barsoe.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·00	Nil	0·00	Nil	Nil	0·97	Forbesganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·31	Nil	0·09	Nil	Nil	0·6 9	Kaliaganj.		
...	...	...	...	...	...	...	...	0·09	...	Nil	0·13	0·09	0·05	0·09	0·09	1·08	Rajmahal ...	Santhal Parganas.		
...	...	0·08	...	...	...	...	...	0·02	...	Nil	0·24	0·05	0·09	0·03	0·05	1·32	Godda.			
...	...	...	...	...	...	...	...	0·05	...	Nil	0·20	0·05	0·07	0·05	0·10	1·60	Pakaur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·33	0·06	0·16	0·06	1·01	1·67	Naya Dumka.			
...	...	...	...	...	...	...	...	0·05	...	Nil	0 23	0·05	0·13	0·05	0·07	1·87	Deoghur.			
...	...	...	...	...	...	...	...	0·06	...	Nil	0·35	0·08	0·16	0·08	0·08	1·78	Jamtara.			
...	...	...	...	...	...	...	...	0·20	...	1	?	0·20	?	0.20	0·20	?	*Mohagama.*			
...	...	...	...	...	...	...	...	...	...	Nil	0·31	Nil	0·19	Nil	0·57	1·23	Nsnihat.			
...	...	...	...	...	...	...	...	0·25	...	1	0 00	0·25	0·00	0·25	0·25	2·02	Asansboni.			
...	...	...	...	...	...	...	...	0·08	...	Nil	0·14	0·08	0·05	0·08	0·08	2·53	Katikund.			
...	...	...	...	...	...	...	...	...	...	Nil	0·14	Nil	0·09	Nil	Nil	1·74	Madhupur.			
...	...	...	...	...	...	...	...	...	...	Nil	0·14	Nil	0·09	Nil	0·49	2·13	Sarwan.			
...	...	...	...	...	...	...	...	0·10	...	1	0·14	0·10	0·08	0·10	0·10	2·18	Sareth.			
...	...	...	...	...	...	...	...	...	...	Nil	0·17	Nil	0·11	Nil	Nil	1·54	Barkope.			
...	...	...	...	...	...	...	...	...	...	Nil	0·00	Nil	0 00	Nil	2·34	0·59	Bhagya.			
...	...	...	...	...	...	...	...	...	...	Nil	0·14	Nil	0·05	Nil	Nil	1·89	Mohespur.			
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	0·07	?	*Hiranpur.*			

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN EASTERN BENGAL AND ASSAM, FOR THE MONTH OF DECEMBER, 1905.

DECEMBER 1905 was again a perfectly typical cold-weather month, deviating from the average type only in the same respect and to a less extent than did the previous month. It was characterised by a complete absence of rain until the two last days of the month. This dryness was maintained by a fairly strong north-east monsoon which also helped to keep the air temperature below normal during the greater part of the month.

The steep pressure gradient and strong north-east monsoon of the end of November was fully maintained over the Province and Bay of Bengal without interruption during rather more than the first half of December, accompanied by a mean temperature only a trifle less than normal. The chief local factor contributing to this result was descensional air movement over Central India which showed a fluctuating persistance right up to the 18th. On the 19th the influence (in the form of rising temperature) of a cold-weather depression from Persia was already felt in Bengal. Though this depression advanced rapidly in an east south-easterly direction until its fairly well defined centre was a little north-east of Calcutta on the morning of the 22nd, and though it raised the mean temperature of that and the preceding day some 6° above normal, yet it gave no rain whatever in the Plains and only very light showers in the Darjeeling Hills, and only a little heavier in Upper Assam. This disturbed weather and rain continued among the Himalayas up to the end of the month, while a restoration of the high pressure area over the Central Provinces temporarily reduced the temperature in the Plains to normal again from the 24th to the 26th. On the latter date the barometer began to fall again over the northern land area, so that the pressure gradient was reduced far below its normal steepness, and out of this large area of uniform pressure over and around the Bay a shallow depression formed in Orissa on the 29th and 30th, which was enough to give practically universal light rain to the Province on the 30th and 31st- the temperature being simultaneously a little above normal

Summary of Pressure.—The barometer began the month $\frac{1}{10}$th of an inch above normal, but fell steadily until it reached normal on the 5th, continued falling until it was $\frac{1}{10}$th below normal on the 8th, rose again to normal on the 11th where it remained until the 16th and only rose a little above on the 17th and 18th after which it fell rapidly with the advent of the depression from the north-west and was $\frac{1}{10}$th below normal on the 22nd. Thence it quickly recovered and was just above normal on the 24th, but fell again to nearly $\frac{1}{10}$th of an inch in defect on the 26th and 27th, recovered temporarily on the 28th, and down again to $\frac{1}{4}$th below on the 30th and finished $\frac{1}{10}$th below normal practically over the whole Province. It will have been noticed that the greater part of this gentle atmospheric see-saw occurred about a pressure below the normal value so that the grand total shows a defect varying from nearly $\frac{1}{30}$th along the Himalayas to nothing in the south of the Province, while the pressure across the Bay was, on the other hand, about $\frac{1}{12}$th of an inch too high.

Summary of Temperature.—The slightly abnormal coldness of the first 19 days of the month was so nicely compensated for by the excessive warmth of the last 10 days that the average for the whole month shows a defect of little more than a degree in Bihar, Chota Nagpur and Orissa, and an excess of less than a degree in Bengal. The highest maximum, viz., 87°·4, was recorded at Balasore; and the lowest minimum in the Plains—42°·2 at Motihari.

Summary of Rainfall.—The average total rainfall for the month was nearly double as much as usual in South-West Bengal, only one quarter as much in Bihar, and less than one hundredth of its ordinary amount in Chota Nagpur and Orissa.

The following table gives the average rainfall for each Division, month by month throughout the year, expressed as a percentage of the normal fall for each month :—

METEOROLOGICAL DIVISIONS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.			Actual rainfall of the year 1905 expressed as a percentage of the normal fall for the period.
South-West Bengal	319	195	317	204	131	31	175	95	132	119	Nil	175	121
Bihar	91	211	445	148	146	22	123	160	143	19	Nil	25	117
Orissa	290	73	222	175	90	42	83	58	112	65	Nil	19	78
Chota Nagpur	322	211	296	169	102	17	128	72	156	32	Nil	75	98

The following table gives the summary of the temperature of each of the seven meteorological divisions of the provinces of Bengal and of Eastern Bengal and Assam, and

rainfall data of each of the four meteorolgical divisions of the Province of Bengal for the month of December 1905 :—

Meteorological Divisions.	Temperature.						Rainfall—							
			Average for month.			...th above of month	Of month.			Rainy days.			Since 16th October 1905.	
	H...	...ge	Of highest of each day.	Of lowest of each day.	Of mean for each day.	...rage mean below norm				Average number in month.	Normal average number in month.	...iation.	...ual	
South-West Bengal	86·6	40·2	78·3	55·6	67·0	+0·5	0·21	0·12	+0·09	0·66	0·23	+0·43	2·99	2·24
North Bengal ...	81·3	45·4	70·0	54·1	65·0	+0·7								
East Bengal ...	83·3	48·5	77·7	56·7	67·2	+0·7								
Bihar	82·3	42·2	75·2	50·5	62·8	—0·5	0·03	0·12	—0·09	0·07	0·26	—0·19	0·10	1·27
Orissa	87·4	47·0	80·0	50·2	68·1	—1·1	0·05	0·27	—0·22	0·15	0·47	—0·32	3·65	4·43
Chota Nagpur* ...	85·9	45·0	74·3	50·5	62·4	—0·8	0·15	0·20	—0·05	0·70	0·34	+0·36	0·33	1·54
Assam	84·9	46·9	73·7	54·0	63·8	+0·2								

* Purulia not included.

METEOROLOGICAL OFFICE, BENGAL,
The 16th January 1906.

J. A. CUNNINGHAM,
Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of December 1905.

	Inches.	Date.	Hour.
The mean pressure of the month	29·998		
The average pressure of December from 44 years' registers ...	30·024		
The highest pressure in the month	30·173	1st	10
The lowest pressure in the month	29·838	9th	16
The range of pressure	0·335		
	Hours		
The total number of hours of bright sunshine during the month	248·3		
The maximum possible number of hours of sunshine .	332·8		
	⊖		
The mean temperature of the month	66·0		
The average temperature of December from 20 years' registers	65·3		
The highest temperature in the month	82·9	22nd	
The lowest temperature in the month	51·7	19th	
The range of temperature during the month	31·2		
The mean daily range of temperature	21·5		
The greatest range of temperature in one day	25·8	15th	
	Per cent.		
The mean humidity of the month	71		
The average humidity of December from 20 years' registers ...	70		
	Inches		
The mean vapour tension of the month .	446		
The average vapour tension of December from 20 years' registers	432		
The mean cloud proportion of the month	1·47		
The average cloud proportion of December from 28 years' registers	1·55		
	Inches.		
The total rainfall of the month	Nil		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 8 feet above the ground)	Nil		
The average fall of December from 24 years' registers ...	0·31		
The greatest fall in 24 hours	Nil		
	Days.		
The number of rainy days in the month	Nil		
The average number of rainy days in December from 24 years' registers	0		
The mean maximum equilibrium temperature of solar radiation during the month	⊖ 129·4		
The mean difference of sun and air temperatures	51·5		
The greatest sun temperature	134·5	21st	
The greatest excess of sun over air temperature .	56·5	7th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	50·8		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	5·5		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	7·4	11th	
	Miles.		
The mean movement of the wind per day	87·5		
The greatest movement of the wind in one day	178·0	22nd	
The greatest movement of the wind in one hour	13·0	10th	10 to 11 A.M
		22nd	10 to 11 A.M
			11 to noon.

The number of hours with winds from each of the eight points—

N. 240, N.E. 24, E. 17, S.E. 3, S. 16, S.W. 51, W. 69, N.W. 255, Calm 69.

J. A. CUNNINGHAM,

METEOROLOGICAL OFFICE, GOVT. OF INDIA, *Alipore (Calcutta), the 15th January 1906.*

for Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.

Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th January 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1906.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Jan.	7th	123·8	8·2	29·994	58·9	72·8	25 0	47·8	52·6	0 318	46·6	66	NW by W and N	61	Nil	Clear, ☁.
,,	8th	127·7	8·1	·906	61·1	74·8	26·9	47·9	53 1	·302	45·2	60	NS and SE by S	75	...	Clear, ☁.
,,	9th	120·9	7·9	·931	65·6	75·1	15·3	59·8	56·7	·343	48·6	55	ENE and NNW	91	0·02	Partially cloudy.
,,	10th	119·5	7·5	30 034	63·2	72·3	15·4	56·9	53·9	·297	44·7	52	NNW and N ...	103	Nil	Partially cloudy, ☁.
,,	11th	125·0	7·8	·069	61·6	72 8	19·9	52·9	53·1	·294	44·5	56	N and NNW ...	91	,,	Chiefly clear.
,,	12th	127 0	8·1	·079	60·8	73·9	23·9	50·0	54·0	·330	47·6	65	NNW and N by W.	119	,,	Chiefly clear, ☁.
,,	13th	128·8	8·0	·070	61·1	75·0	26·6	48·4	52·3	·279	43·1	55	N by W and NNW.	140	,,	Chiefly clear.

	Inches.
The mean pressure of the seven days	30·012
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	30·021
	Hours.
The total number of hours of bright sunshine	55·6
The maximum possible number of hours of sunshine	75·7
The mean temperature of the seven days	61·8
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	66·9
The extreme variation of temperature	27·3
The maximum temperature	75·1
	Miles.
The highest velocity of the wind in one hour	15
The mean relative humidity	58
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	71
	Inches.
The total fall of rain from 7th to 13th January 1906 ...	0·02
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·07
The total fall from 1st to 13th January 1906	0·11
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·11

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

☁, dew.

J. A. Cunningham,

for *Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.*

Meteorological Office, Govt. of India:
Alipore (Calcutta), the 15th January 1906.

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the five weeks ending 28th October 1905, as compared with the same period of 1904.

Staples.	1904.		1905.		Increase.		Decrease.	
	Weight.	Freight	Weight	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes	13,593	15,882	9,733	14,715	.....	.....	3,860	1,167
Coal and coke carried for the public and foreign railways	1,48,85,538	19,14,468.	1,48,79,476	18,48,028	.....	.....	6,062	66,378
Cotton—								
(1) Raw	78,743	32,387	1,67,730	73,519	88,987	41,132	.....	.....
(2) Manufactured—								
(a) Twist and Yarn, European	2,631	2,505	2,803	3,064	772	559	.....	.....
(b) Ditto, Indian	46,309	16,410	49,029	21,202	2,660	4,792	.....	.....
(c) Piece-goods, European	1,93,561	1,86,914	2,11,142	2,00,112	17,581	13,198	.....	.....
(d) Ditto, Indian	29,274	15,413	37,222	23,910	7,948	8,497	.....	.....
(e) Others	5,525	4,790	6,9.7	8,564	1,472	3,774	.....	.....
Chemicals, excepting saltpetre	7,608	5,848	10,615	7,166	3,007	1,318	.....	.....
Drugs—								
1.—Intoxicating, other than opium	223	216	131	9	.....	...	91	207
2.—Non-intoxicating	9,560	6,084	10,953	6,913	1,393	829	.....	.....
Dyes and Tans—								
1.—Al (Morinda citrifolia)	.....	.....	27	4	27	4	.....	.....
2.—Alizarine and aniline dyes	2,299	274	151	125	.....	.....	2,148	149
3.—Cutch	4,312	2,204	2,198	1,030	.....	.....	2,114	1,174
4.—Indigo	450	330	434	223	.....	.....	16	116
5.—Myrabolams	7,579	2,565	6,751	2,470	.....	.....	828	95
6.—Tanning barks	338	61	964	321	629	260	.....	.....
7.—Turmeric	11,214	8,605	11,321	6,707	107	.....	...	1,898
8.—Others	6,684	2,678	10,775	3,435	4,091	757	.....	.....
Fodder—								
1.—Oilcake	75,868	10,844	78,794	14,072	2,926	3,228	.....	.....
2.—Hay, straw and grass	21,913	2,801	23,839	2,787	1,926	.....	.....	104
Fruits and vegetables, fresh	11,139	4,027	21,449	9,075	10,310	5,048	.....	.....
Grain and Pulse—								
1.—Wheat	24,89,010	5,26,149	6,05,678	1,43,758	.....	.....	18,83,332	3,82,390
2.—Wheat flour	1,07,972	26,184	95,289	26,133	.....	.....	12,683	51
3.—Rice in the husk	69,570	9,063	98,533	10,799	28,963	1,736	.....	.....
4.—Rice not in the husk	2,93,429	37,777	5,14,879	76,897	2,2 ,...	39,120	.....	.....
5.—Jowar and bajra	7,389	1,386	55,951	9,990	48,562	8,604	.....	.....
6.—Gram and pulse	6,61,902	1,70,173	4,93,993	1,07,216	.....	.....	1,67,909	62,957
7.—Others	1,74,231	30,590	1,79,129	28,746	4,898	.....	.....	1,844
Hides and Skins—								
1.—Hides of cattle	48,213	20,407	48,923	21,922	710	1,515	.....	.....
2.—Skins of sheep, &c.	31,064	16,641	41,142	23,481	10,078	6,840	.....	.....
Horns	2,017	760	1,679	750	.....	.....	338	10
Hemp (Indian) and other fibres (excluding jute)	9,315	3,264	23,098	6,154	13,783	2,890	.....	.....
Jute—								
1.—Raw	7,24,475	1,26,024	8,00,115	1,49,811	75,640	23,787	.....	.....
2.—Gunny-bags and cloth	1,35,558	89,210	76,199	32,095	.....	.....	59,359	57,115
Lac	47,905	2.,931	45,556	23,593	.....	.....	2,349	5,338
Leather—								
1.—Unwrought	2,040	4,053	3,219	5,068	1,179	1,035	.....	.....
2.—Wrought, excepting boots and shoes	1,639	1,224	799	574	.....	.....	840	650
Liquors—								
1.—Ale and Beer	16,741	5,051	16,518	3,711	.....	660	223	.....
2.—Spirits and wines of all kinds including country spirit	6,156	7,174	6,177	6,372	21	.....	.....	802
3.—All other sorts, including toddy and fermented liquor, other than ale and beer	749	151	726	237	.....	86	23	.....
Metals—								
1.—Brass, unwrought	4,720	2,485	1,651	412	.....	.....	3,069	2,073
2.— Do., wrought	20,039	8,577	24,867	10,276	4,828	1,699	.....	.....
3.—Copper, unwrought	922	1,014	280	196	.....	.....	642	818
4.— Do., wrought	2,147	1,721	1,316	1,264	.....	.....	831	457
5.—Iron and steel—								
(a) Cast	42,100	14,226	18,489	6,822	.....	.....	23,720	7,444
(b) Unwrought	89,904	4,598	1,72,050	9,760	82,146	5,162	.....	.....
(c) Wrought	1,29,515	48,755	1,10,148	44,349	.....	.....	19,367	4,406
(d) Manufactures of iron and steel	49,982	18,708	48,157	19,044	7,175	936	.....	.....
6.—Zinc and spelter	6,137	4,078	1,908	1,067	.....	.....	4,229	3,011
7.—Others	13,943	10,740	10,103	7,192	.....	.....	3,840	3,548
Oils—								
1.—Kerosine	2,10,304	77,914	1,65,607	54,853	.....	.....	44,797	23,061
2.—Castor	6,543	1,893	5,577	1,424	.....	.....	966	469
3.—Cocoanut	4,157	1,349	4,126	1,498	.....	149	31	.....
4.—Mustard and rape	12,778	3,755	13,064	5,778	286	2,023	.....	.....
5.—Others	7,840	4,357	11,235	5,588	3,395	1,231	.....	.....
Oilseeds—								
1.—Castor	1,22,659	35,288	81,072	18,860	.....	.....	41,587	16,428
2.—Earthnuts	460	180	522	141	62	.....	.....	39
3.—Linseed	9,35,113	2,38,479	1,70,233	47,493	.....	.....	7,64,880	1,90,986
4.—Poppy	62,255	16,026	67,359	22,635	5,104	5,309	.....	.....
5.—Rape and mustard	3,40,228	1,08,953	2,21,247	75,453	.....	.....	1,18,981	35,430
6.—Til or jinjili	19,906	4,586	4,423	702	.....	.....	15,483	3,883
7.—Others	98,723	20,571	1,53,345	29,525	60,622	8,954	.....	.....
Opium	1,015	1,604	502	605	.....	.....	423	999
Paper and pasteboard	22,041	16,930	24,684	13,468	2,642	.....	.....	3,462
Provisions—								
1.—Dried fruits and nuts	25,677	10,368	26,424	12,476	747	2,108	.....	.....
2.—Ghee	61,556	41,691	45,993	35,625	.....	.....	15,563	6,066
3.—Potatoes	2,15,232	1,12,080	1,83,600	1,06,945	.....	.....	31,623	5,135
4.—Others	58,030	27,109	46,319	18,512	.....	.....	11,761	8,597
Railway plant & rolling-stock carried for the public & foreign railways—								
1.—Locomotives, engines and tenders and parts thereof	5,473	60	1,551	122	.....	62	3,922	.....
2.—Carriages and trucks and parts thereof	680	237	.....	.....	.....	.....	680	237
3.—Materials—								
(a) Steel rails and fish-plates	76,864	27,331	1,227	411	.....	.....	75,637	26,920
(b) Sleepers and keys of steel and cast-iron	8,636	522	296	140	.....	.....	8,341	382
(c) Other sorts	2,40,249	39,000	4,28,217	58,490	1,87,918	18,890	.....	.....
Salt	5,83,259	1,06,960	4,[illegible],090	12,927	.....	.....	1,35,209	14,033

Staples.	1904.		1905.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Saltpetre and other saline substances—								
1.—Saltpetre	55,989	16,360	48,366	17,597	.....	1,237	7,623	.....
2.—Other saline substances	42,750	11,658	42,086	11,874	.....	216	664	.....
Silk—								
1.—*Raw—*								
(*a*) Foreign	.....	.....	.....	.....	.....	.....	.....	.....
(*b*) Indian	1,553	841	924	656	.....	.....	628	185
2.—*Piece-goods—*								
(*a*) Foreign	.....	.....	.....	.....	.....	.....	.....	.....
(*b*) Indian	417	637	162	216	.....	.....	255	421
Spices—								
1.—Betelnuts	28,847	17,814	19,982	15,510	.....	.....	8,865	2,304
2.—Cardamoms	1,794	1,979	1,258	833	.....	.....	536	1,146
3.—Chillies	9,887	3,496	10,483	4,465	646	967	.....	.....
4.—Ginger	2,872	1,155	2,555	974	.....	.....	317	181
5.—Pepper	2,496	2,402	3,235	3,235	739	833	.....	.....
6.—Others	23,053	12,924	18,746	10,227	.....	.....	4,307	2,697
Stone and lime	5,36,370	60,789	7,78,293	97,535	2,41,923	37,046	.....	.....
Sugar—								
1.—Refined	118,761	51,981	66,732	21,235	.....	.....	52,029	30,746
2.—Unrefined—								
(*a*) Sugar	121,370	32,910	1,18,173	31,583	.....	.....	3,097	1,327
(*b*) *Gur, rab*, jaggree, molasses and other saccharine produce ...	107,371	21,388	99,154	17,962	.....	.....	8,217	3,426
Tea—								
1.—Foreign	.....	.....	.....	.....	.....	.....	.....	.....
2.—Indian	6,046	2,953	5,443	3,164	.....	211	603	.....
Tobacco	70,865	32,577	57,969	27,831	.....	.....	12,896	4,746
Wood—								
1.—Timber, unwrought	92,063	13,582	77,752	11,456	.....	.....	14,311	2,126
2.—Manufactures	17,204	7,779	19,963	8,853	2,749	1,074	.....	.....
Wool—								
1.—Raw	6,968	1,781	3,420	1,379	.....	.....	3,548	402
2.—Manufactured—								
(*a*) Carpets and rugs	1,166	1,664	2,095	1,954	929	290	.....	.....
(*b*) Piece-goods, European	1,809	3,213	1,354	638	.....	.....	455	2,575
(*c*) Ditto, Indian	2,536	1,690	2,513	3,757	.....	2,067	23	.....
(*d*) Other sorts of manufactures ...	5,477	6,345	6,427	7,462	950	1,117	.....	.....
All other articles of merchandise—								
1.—Bones	51,495	11,215	39,881	8,718	.....	.....	11,614	2,497
2.—Firewood	40,391	2,910	59,771	2,848	19,380	.....	.....	62
3.—Indigo seed	1,923	472	1,376	304	.....	.....	547	168
4.—Paints and colours	2,200	1,469	1,106	986	.....	.....	1,094	483
5.—Seeds other than oilseeds	10,637	2,099	3,922	1,155	.....	.....	6,715	944
6.—Others	12,59,144	3,07,865	20,01,397	6,15,604	7,42,253	3,07,739	.....	.....
Total ...	2,63,47,761	49,87,188	2,46,49,250	45,59,752	.....	.....	16,98,511	4,27,436
Military stores	47,109	60,075	31,180	56,114	.....	.....	15,929	3,961
Coal for railway	14,52,559	1,23,956	16,35,089	1,13,388	1,82,530	.....	.....	10,568
Railway materials	31,59,416	88,272	24,83,785	86,244	.....	.....	6,75,631	2,028
Live-stock	.....	30,371	.....	31,890	.....	1,519	.....	.....
Total ...	3,10,00,845	52,89,862	2,87,99,304	48,47,388	.....	.....	22,01,541	4,42 474

JAS. CALDWELL,

for *Chief Auditor.*

TRAFFIC AUDIT OFFICE, GOODS DIVISION, CALCUTTA, *the 15th January 1906.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for last 8 days of December 1905 on 1,971·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. S.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	420,087	5,31,384 0 0	69,14,020 0	11,29,088 0 0	35,215 0 0	16,95,687 0 0	144,583	188,151	332,733
Average per mile of railway	...	269 8 8	...	572 11 6	17 13 9	860 1 11	...	...	...
Total for previous 26½ weeks of half-year	10,493,201*	1,07,90,873 0 0*	14,64,55,558 0†	2,29,72,822 0 0†	6,03,252 0 0‡	3,43,66,916 0 0	3,184,630 §	4,170,190§	7,294,820
Total for 26½ weeks	10,913,288	1,13,22,256 0 0	15,33,69,578 0	2,41,01,910 0 0	6,38,437 0 0	3,60,62,603 0 0	3,329,213	4,358,341	7,687,553
COMPARISON.									
Total for corresponding 7 days of previous year	326,171	3,72,045 1 1	73,60,414 20	12,98,009 11 11	34,714 13 5	16,14,769 9 5	123,756	186,198	309,554
Average per mile of railway corresponding week of previous year ...	...	192 7 9	...	624 15 9	17 13 4	835 6 10	...	...	...
Total for corresponding 26½ weeks of previous year	10,372,618	1,07,25,671 14 2	15,96,82,057 0	2,59,80,964 15 9	6,47,585 9 3	3,73,54,222 7 2	3,045,695	4,464,036	7,509,131

(a) The increase is chiefly due to greater movements of pilgrims, running of special trains and to the Royal visit to Calcutta.
(b) The decrease is chiefly in coal, grain and seeds.

* Added No. of passengers 14,639 and Rs. 31,412 On account of difference between the approximate and audited figures for the week ended 11th November and supplemental figures for quarter ended 30th September 1905.
Do. ,, 4,000 ,, ,, 67,000 ,, of extra troop and special trains, &c., not included in previous returns.
Deducted Mds. 1,35,112 ,, ,, 27,437 ,, of difference between the approximate and audited figures for the week ended 11th November and supplemental figures for quarter ended 30th September 1905.

† Do. ,, *6,46,000* ,, of rebate on coal.
Do. ,, *60,000* ,, of traffic carried in excess over East Indian Railway route reserved for payment to Foreign Railways.

‡ Added ,, *5,711* ,, of difference between the approximate and audited figures for the week ended 11th November and supplemental figures for quarter ended 30th September 1905.
Do. ,, *1,06,660* ,, of rents of dwelling-houses, shunting charges, hire of locomotives, &c., not included in previous returns.
Deducted ,, *2,65,000* ,, of hire of vehicles, and hire and demurrage of vehicles creditable to expenditure.

§ Audited figures up to 11th November 1905.

3. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open leage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1902-'57	First 8 days of July ...	560,991	4,98,418	73,40,474	10,72,101	31,627	16,02,146	816	338,020	4 11 10
1903-'57	Week ended 15th ,, ...	522,654	4,51,432	54,82,201	8,14,650	20,858	12,86,940	660	287,817	4 8 1
1902-'57	,, ,, 22nd ,, ...	446,615	4,35,092	54,61,538	8,79,179	28,752	13,43,023	684	283,775	4 12 10
1902-'57	,, ,, 29th ,, ...	417,399	4,33,158	60,84,787	8,84,690	27,901	13,45,749	686	276,720	4 13 10
1903-'57	,, ,, 5th Aug. ...	420,095	4,07,468	60,10,311	8,18,220	28,367	12,54,053	639	272,934	4 9 6
1903-'57	,, ,, 12th ,, ...	406,766	3,79,099	54,20,288	8,39,924	25,837	12,44,760	634	271,353	4 9 5
1907-'64	,, ,, 19th ,, ...	416,407	3,70,471	49,28,054	7,41,078	26,569	11,38,113	578	266,449	4 4 4
1771-'45	,, ,, 26th ,, ...	367,700	3,67,875	64,68,020	8,60,401	26,785	12,55,061	637	267,705	4 11 0
1771-'45	,, ,, 2nd Sept. ...	377,381	3,54,708	68 67,393	9,95,354	32,814	13,82,876	701	286,699	4 13 2
1771-'45	,, ,, 9th ,, ...	390,111	3,85,509	62,89,447	9,11,758	30,183	13,27,450	673	291,812	4 8 9
1771-'45	,, ,, 16th ,,	437,574	4,25,739	56 99,025	8,90,244	30,717	13,46,700	683	298,095	4 8 3
1771-'45	,, ,, 23rd ,, ...	397,618	3,96,543	51,56,410	8,74,513	31,083	13,02,139	661	280,648	4 7 11
1771-'45	,, ,, 30th ,, ...	403,383	4,28,015	54,20,741	9,25,307	29,604	13,82,926	701	281,035	4 14 9
1771-'45	,, ,, 7th Oct. ...	434,203	4,45,557	52,23,775	8 56,826	32,502	13,34,885	677	283,339	4 11 5
1771-'45	,, ,, 14th ,,	389,150	4,26,769	50,41,146	8,27,116	24,317	12,83,202	651	271,037	4 11 7
1771-'45	,, ,, 21st ,, ...	379,710	4,30,310	64,01,532	10,64,631	32,304	15,27,345	775	298,185	5 1 11
1771-'45	,, ,, 28th ,, ...	380,631	4,11,647	62,62,892	10,80,854	30,241	15,28,639	775	308,401	4 15 3
1771-'45	,, ,, 4th Nov. ...	409,507	4,70,204	64,45,831	10,17,773	33,563	15,21,540	772	311,138	4 14 3
1771-'45	,, ,, 11th ,, ...	456,174	4,83,808	59,73,235	10,87,353	31,071	16,02,922	813	314,123	5 1 8
1771-'45	,, ,, 18th ,, ...	434,255	4,48,204	58,53,354	11,10,745	30,239	15,87,188	805	302,069	5 4 1
1771-'45	,, ,, 25th ,, ...	402,136	4,32,848	56,61,408	10,80,862	30,780	15,44,490	783	298,454	5 2 10
1771-'45	,, ,, 2nd Dec. ...	398,468	4,29,979	55,61,853	9,08,496	30,856	14,59,831	740	297,102	4 14 7
1771-'45	,, ,, 9th ,, ...	417,913	4,41,700	56,90,581	9,99,168	31,059	14,72,227	747	245,332	4 15 8
1771-'45	,, ,, 16th ,, ...	414,345	4,46,211	57,50,590	10,18,189	30,813	14,95,213	758	299,934	4 15 9
1771-'45	,, ,, 23rd ,, ...	416,173	5,14,160	59,60,364	10,22,559	30,813	15,71,632	797	303,993	5 3 0
1771-'45	Last 8 days of ,, ...	420,087	5,31,384	69,14,020	11,29,088	35,215	16,95,687	860	332,733	5 1 6
	Suppl. for 30th Sept. ...	1,642	6,960	.....	39	5,127	12,126	6	.....	.....
	,, ,, 31st Dec. ...	4,000	67,000	.....	—7,06,000	—1,56,350	—7,95,350	—403	.....	.....
	Totals up to date ...	10,913,288	1,13,22,256	15,33,69,578	2,41,01,910	6,38,437	3,60,62,603	697	7,627,533	4 11 8

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1903-'57	First 9 days of July ...	500,934	4,73,275	72,56,085	12,07,301	36,983	17,17,559	889	353,368	4 13 9
1903-'57	Week ended 16th ,, ...	403,158	3,97,896	53,22,186	8,92,299	29,798	13,09,893	675	275,903	4 11 8
1903-'57	,, ,, 23rd ,, ...	441,595	3,94,099	50,78,850	8,86,876	31,874	13,12,789	679	274,339	4 12 10
1903-'57	,, ,, 30th ,, ...	384,100	3,85,136	48,53,688	8,67,748	32,880	12,85,764	639	255,103	4 13 6
1903-'57	,, ,, 6th Aug. ...	358,382	3,75,719	62,34,332	9,37,901	28,773	12,82,393	664	284,963	4 8 2
1903-'57	,, ,, 13th ,, ...	371,731	3,81,786	63,27,254	9,10,347	30,101	12,80,214	662	272,686	4 11 2
1907-'57	,, ,, 20th ,, ...	387,570	3,41,259	53,70,094	8,52,223	29,201	12,21,773	632	269,582	4 8 6
1903-'57	,, ,, 27th ,, ...	399,094	3,46,924	54,92,667	8,82,786	30,744	12,60,354	652	262,978	4 12 8
1903-'57	,, ,, 3rd Sept. ...	380,211	3,56,024	70,51,662	9,78,620	32,695	13,67,339	708	281,191	4 13 10
1903-'57	,, ,, 10th ,, ...	382,536	4,05,741	60,45,863	9,26,854	33,940	13,66,515	707	276,509	4 14 6
1903-'57	,, ,, 17th ,, ...	388,857	3,62,703	61,71,777	9,44,433	30,803	13,37,939	703	273,307	4 15 0
1903-'57	,, ,, 24th ,, ...	485,328	4,96,913	54,92,117	9,19,628	23,345	14,39,886	750	285,952	5 1 2
1903-'57	,, ,, 1st Oct. ...	430,706	4,15,035	58,18,594	9,00,535	30,324	14,11,894	740	280,683	5 0 6
1903-'57	,, ,, 8th ,, ...	411,690	4,39,393	66,19,190	10,02,103	33,513	15,28,069	791	287,498	5 5 1
1903-'57	,, ,, 15th ,, ...	442,069	4,76,233	63,79,136	11,16,159	36,856	16,29,249	845	297,593	5 7 7
1903-'57	,, ,, 22nd ,, ...	382,607	4,01,178	51,06,636	9,30,010	32,223	13,63,417	708	274,602	4 11 9
1903-'57	,, ,, 29th ,, ...	360,542	4,19,511	63,82,737	10,90,776	31,888	15,37,175	795	291,265	5 4 5
1903-'57	,, ,, 5th Nov. ...	366,420	4,02,234	63,83,180	11,23,260	34,156	16,24,650	841	301,462	5 6 3
1903-'57	,, ,, 12th ,, ...	373,780	4,47,634	57,14,349	10,10,986	32,370	14,90,990	771	294,976	5 0 10
1903-'57	,, ,, 19th ,, ...	404,051	4,43,570	60,18,290	11,62,390	31,348	16,37,308	847	292,392	5 9 7
1903-'57	,, ,, 26th ,, ...	446,530	4,72,790	67,07,805	11,30,134	32,994	16,35,927	846	297,276	5 8 1
1903-'57	,, ,, 3rd Dec. ...	383,204	4,14,647	64,20,122	11,81,739	33,050	16,31,993	814	293,582	5 8 11
1903-'57	,, ,, 10th ,, ...	379,148	4,05,171	60,47,105	11,30,093	33,577	15,65,841	810	300,574	5 3 4
1903-'57	,, ,, 17th ,, ...	368,980	4,08,561	67,66,025	12,40,985	33,385	16,90,731	875	309,690	5 8 2
1903-'57	,, ,, 24th ,, ...	382,313	4,60,869	64,06,033	11,60,063	33,841	16,45,473	852	308,586	5 5 4
1903-'57	,, ,, 31st ,, ...	396,171	3,72,045	73,60,414	12,98,010	34,715	16,14,770	835	309,554	5 3 6
	Suppl. for 30th Sept. ...	1,278	4,096	.....	3,669	—18,282	—9,918	—5	.....	.....
	,, ,, 31st Dec. ...	6,050	1,45,550	9,68,557	—7,02,960	—7,67,282	—8,23,692	—265	.....	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for last 8 days December 1905 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run.		
	No of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period	17,890	4,251 0 0	12,360 0	563 0 0	8 0 0	4,822 0	1,126	263	1,389
Or per mile of railway		194 3 8	..	25 5 3	0 5 9	216 14			
For previous[25½ weeks of half-year	532,469*	1,23,809 0 0*	3,93,646 0†	15,521 0 0†	482 0 0‡	1,39,812 0	24,312§	5,646§	29,958
Total for 26½ weeks	550,359	1,28,060 0 0	4,06,006 0	16,084 0 0	490 0 0	1,44,634 0	25,438	5,909	31,347
COMPARISON									
Total for corresponding 7 days of previous year	17,787	4,185 8 0	10,784 20	471 11 0	7 11 6	4,024 14 6	1,007	181	1,188
Per mile of railway corresponding week of previous year ...		189 4 6		19 6 8	0 5 7	208 0 9			...
Total for corresponding 26½ weeks of previous year	540,694	1,25,146 13 9	3,60,027 10	15,211 12 0	513 6 6	1,40,922 0 3	25,371	5,869	31,240

Add'd No. of passengers 2,595 and Rs. 680
† Do. monu'ds 2,481 " 57 } On account of difference between the approximate and audited figures for the week ended 11th
" " 38 } November and supplemental figures for quarter ended 30th September 1905.
‡ Do. 250 On account of rents of dwelling-houses, &c., not included in pr
§ Audited figures up to 11th November 1905.

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P
*22·23	First 8 days of July ...	25,207	5,781	11,209	395	19	6,195	279	1,298	4 12 4
*22·23	Week ended 15th " ...	33,950	7,842	9,826	282	10	8,134	366	1,252	6 7 11
*22·23	" " 22nd " ...	26,398	6,519	5,293	215	4	6,739	303	1,010	6 10 8
*22·23	" " 29th " ...	15,036	3,679	4,282	170	14	3,863	174	1,384	2 12 8
*22·23	" " 5th Aug.	15,566	3,494	13,446	276	9	3,779	170	1,196	3 2 7
*22·23	" " 12th " ...	21,980	5,499	4,948	227	7	5,733	258	1,032	5 8 10
*22·23	" " 19th " ...	19,279	4,239	42,105	627	6	4,872	219	834	5 13 6
*22·23	" " 26th " ...	16,249	3,485	7,738	418	8	3,903	176	1,780	2 3 1
*22·23	" " 2nd Sept. ...	16,899	3,746	7,701	310	4	4,060	183	1,186	3 6 9
*22·23	" " 9th " ...	19,339	4,304	10,748	402	8	4,864	219	1,186	4 1 7
*22·23	" " 16th " ...	20,267	4,248	10,087	437	9	4,694	211	1,186	3 15 4
*22·23	" " 23rd " ...	18,033	3,906	17,287	694	6	4,606	247	1,186	3 15 2
*22·23	" " 30th " ...	18,097	3,942	18,812	634	6	4,582	206	1,142	4 0 2
*22·23	" " 7th Oct. ...	24,027	5,877	14,795	655	8	6,540	294	1,056	6 3 1
*22·23	" " 14th " ...	23,070	5,256	19,493	837	6	6,119	275	1,208	4 11 7
*22·23	" " 21st " ...	20,600	4,631	24,573	1,069	4	5,704	257	1,210	4 11 1
*22·23	" " 28th " ...	20,446	4 540	22,981	873	10	5,423	244	1,186	4 9 2
*22·23	" " 4th Nov....	26,244	6,271	24,383	1,109	9	7,389	332	1,212	6 1 6
22·23	" " 11th " ...	27,865	6,453	28,376	1,301	4	7,758	349	1,056	7 5 7
22·23	" " 18th " ...	24,549	5,728	21,647	986	7	6,641	299	1,215	5 7 5
22·23	" " 25th " ...	22,174	5,250	15,303	791	7	6,048	272	1,215	4 15 8
22·23	" " 2nd Dec.	14,891	4,092	17,564	914	6	5,012	252	1,215	4 9 11
22·23	" " 9th " ...	19,061	5,019	17,571	767	7	5,793	261	1,215	4 13 3
22·23	" " 16th " ...	19,386	4,665	14,335	567	7	5,239	236	1,215	4 5 0
22·23	" " 23rd " ...	19,060	4,651	13,790	575	7	5,233	235	1,215	4 4 11
22·23	Last 8 days of " ...	17,890	4,251	12,360	563	8	4,822	217	1,389	3 7 6
	Suppl. for 30th Sept. ..	6	2	...	...	40	42	2	...	...
	" " 31st Dec. ...	...	...	...	...	250	250	11	...	...
	Totals up to date ...	550,359	1,28,060	4,05,006	16,084	490	1,44,634	218	31,347	4 9 10

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22·23	First 9 days of July ...	24,700	5,659	11,117	744	5	6,408	288	1,510	4 2 7
22·23	Week ended 16th " ...	19,753	4,309	12,398	400	8	4,717	212	1,188	3 15 6
22·23	" " 23rd " ...	25,785	5,648	7,054	271	7	5,924	262	1,188	4 14 5
22·23	" " 30th " ...	26,837	5,745	6,256	264	6	6,015	271	1,188	5 1 0
22·23	" " 6th Aug.	18,810	3,972	6,981	293	4	4,269	192	1,188	3 9 6
22·23	" " 13th " ...	17,734	4,179	5,881	236	12	4,427	199	1,166	3 13 9
22·23	" " 20th " ...	18,888	4,451	7,633	280	8	4,739	213	1,210	3 14 8
22·23	" " 27th " ...	19,451	4,701	6,899	270	2	4,973	224	1,188	4 3 0
22·23	" " 3rd Sept. ...	17,226	3,928	8,509	369	8	4,305	194	1,188	3 10 0
22·23	" " 10th " ...	19,972	4,209	10,280	379	9	4,597	211	1,188	3 15 2
22·23	" " 17th " ...	20,008	4,284	11,537	420	7	4,711	212	1,188	3 15 5
22·23	" " 24th " ...	19,626	4,547	14,310	569	7	5,114	230	1,188	4 4 10
22·23	" " 1st Oct. ...	19,340	4,304	15,499	602	4	4,910	221	1,188	4 2 2
22·23	" " 8th " ...	22,906	5,384	20,917	915	6	6,305	284	1,188	5 4 11
22·23	" " 15th " ...	20,424	6,373	23,715	1,004	9	7,386	333	1,188	6 3 6
22·23	" " 22nd " ...	23,542	5,578	15,348	630	12	6,220	280	1,188	5 3 9
22·23	" " 29th " ...	23,077	5,523	23,566	1,132	11	6,666	300	1,188	5 9 0
22·23	" " 5th Nov. ...	23,053	5,443	18,766	841	10	6,294	283	1,188	5 4 9
22·23	" " 12th " ...	20,570	4,805	23,581	1,046	12	5,811	261	1,188	4 14 3
22·23	" " 19th " ...	23,073	5,282	24,155	1,117	12	6,411	288	1,188	5 6 4
22·23	" " 26th " ...	24,095	5,693	21,049	925	8	6,626	298	1,254	5 4 6
22·23	" " 3rd Dec. ...	18,850	4,360	17,715	707	8	5,084	229	1,122	4 8 6
22·23	" " 10th " ...	16,833	4,304	13,432	552	10	4,766	214	1,188	4 0 2
22·23	" " 17th " ...	18,530	4,299	10,196	382	6	4,687	211	1,188	3 15 2
22·23	" " 24th " ...	17,520	4,013	12,715	492	8	4,513	203	1,188	3 13 9
22·23	" " 31st " ...	17,787	4,196	10,784	432	7	4,625	208	1,188	3 14 3
	Suppl. for 30th Sept. ...	.....	.....	.....	.....	165	165	7	.....	.....
	" " 31st Dec. ...	.....	71	115	1	193	264	12	.....	.....

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for last 8 days of December 1905, on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	25,057	26,860 0 0	1,67,849 0	16,090 0 0	77 0 0	43,027 0 0	8,854	4,377	13,211
Do. per mile of railway ...	.....	165 7 0	...	99 1 7	0 7 7	265 0 2	...	...	.....
For previous 25½ weeks of half-year	661,414*	5,76,392 0 0*	33,22,720 0†	3,90,362 0 0†	6,655 0 0‡	9,73,809 0 0	204,778§	101,751§	306,529
Total for 26½ weeks ...	687,371	6,03,152 0 0	34,90,569 0	4,06,452 0 0	6,732 0 0	10,16,336 0 0	213,612	106,128	319,740
COMPARISON.									
Total for corresponding 7 days of previous year.	19,979	20,049 15 2	1,39,630 10	15,271 5 0	90 5 6	35,411 9 8	9,151	3 622	12,773
Per mile of railway corresponding week of previous year.	.....	123 7 10	.....	94 0 11	0 8 11	218 1 8	.....	.....	.....
Total for corresponding 26½ weeks of previous year.	592,931	5,37,791 11 4	33,04,969 0	3,96,983 14 6	5,302 13 3	9,40,138 7 1	237,160	97,630	334,790

* { Added No. of passengers 4,755 and Rs. 4,883 on account of difference between the Approximate and Audited figures for the week ended 11th November and Supplemental figures for quarter ended 30th September 1905
Do. " " 1,000 and " 12,000 on account of extra troop and special trains, &c., not included in previous returns.

† { Do. Mds. 5,666 and " 2,228 " of difference between the Approximate and Audited figures for the week ended 11th November and supplemental figures for quarter ended 30th September 1905.
Deducted " 10,50,000 and " 10,000 on account of revenue coal and stores for the half-year.

‡ { Added " 84 " of difference between the Approximate and Audited figures for the week ended 11th November and supplemental figures for quarter ended 30th September 1905.
Do. " 5,000 on account of rents of dwelling-houses, &c., not included in previous returns.

§ Audited figures up to 11th November 1905.

1905. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*162·36	First 8 days of July ...	32,258	24,092	2,64,455	2,0,022	63	44,177	272	14,024	3 2 7
*162·36	Week ended 15th " ...	29,337	22,987	1,47,254	13,805	53	35,745	220	12,280	2 3 3
*162·36	" " 22nd " ...	27,096	19,783	1,50,854	17,037	62	36,832	227	10,970	3 5 9
*162·36	" " 29th " ...	27,252	19,342	2,63,735	24,856	48	44,848	276	11,076	4 0 9
*162·36	" " 5th Aug. ...	25,176	18,903	1,68,867	16,189	38	35,130	216	10,038	3 3 5
*162·36	" " 12th " ...	26,426	19,446	1,16,599	10,573	46	30,065	185	11,028	2 11 7
*162·36	" " 19th " ...	25,705	18,499	83,528	9,008	39	28,146	173	11,253	2 8 0
*162·36	" " 26th " ...	24,052	18,352	2,30,494	16,427	45	34,824	214	10,637	3 4 5
*162·36	" " 2nd Sept. ...	58,358	39,111	1,65,001	16,460	76	55,647	343	14,240	3 14 4
*162·36	" " 9th " ...	25,917	19,386	1,08,211	19,062	68	38,456	237	11,685	3 4 8
*162·36	" " 16th " ...	21,640	18,950	2,11,973	16,996	112	36,058	222	11,100	3 4 0
*162·36	" " 23rd " ...	19,758	17,243	2,28,269	15,611	45	32,899	203	11,426	2 14 1
*162·36	" " 30th " ...	22,930	20,233	1,40,540	14,939	47	35,219	217	11,653	3 0 4
*162·36	" " 7th Oct. ...	23,626	21,618	1,23,536	15,744	60	37,422	230	11,652	3 3 5
*162·36	" " 14th " ...	25,286	21,567	1,49,652	20,272	55	41,914	258	10,918	3 13 5
*162·36	" " 21st " ...	24,485	23,525	1,71,414	16,522	82	40,129	247	14,361	2 13 9
*162·36	" " 28th " ...	21,508	23,651	1,62,338	18,686	88	42,425	261	16,021	2 10 4
*162·36	" " 4th Nov. ...	24,104	26,960	2,52,367	22,721	77	49,758	306	13,822	3 9 7
*162·36	" " 11th " ...	28,409	29,678	1,82,869	19,950	74	49,702	306	14,783	3 5 10
162·36	" " 18th " ...	26,411	24,125	1,94,344	15,630	66	39,881	246	11,922	3 5 6
162·36	" " 25th " ...	24,180	22,637	1,90,709	14,557	65	37,259	230	11,729	3 2 10
162·36	" " 2nd Dec. ...	21,824	19,681	1,37,166	11,169	60	30,910	190	12,412	2 7 10
162·36	" " 9th " ...	24,348	22,312	1,42,756	13,715	69	36,096	222	12,396	2 15 0
162·36	" " 16th " ...	22,607	25,116	1,49,199	13,714	67	38,897	240	12,504	3 1 9
162·36	" " 23rd " ...	25,645	25,171	1,56,729	19,256	67	44,494	274	11,709	3 12 6
162·36	Last 8 days of Dec. ...	25,957	26,860	1,67,849	16,090	77	43,027	265	13,211	3 4 1
	Suppl. for 30th Sept. ...	1,936	1,944	10,780	321	83	2,348	14	.....	.....
	" " 31st Dec. ...	1,000	12,000	−10,50,000	−23,000	5,000	−6,000	−37	.....	.....
	Totals up to date ...	687,371	6,03,152	34,90,569	4,06,452	6,732	10,16,336	238	319,740	3 2 10

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 9 days of July ...	28,758	23,182	1,19,414	15,118	56	38,356	236	16,541	2 5 1
162·36	Week ended 16th " ...	21,936	14,560	1,28,787	12,086	30	26,676	164	12,573	2 1 11
162·36	" " 23rd " ...	21,394	15,742	1,12,740	15,233	32	30,007	179	12,551	2 5 0
162·36	" " 30th " ...	21,367	16,991	1,11,279	12,500	36	29,517	182	12,630	2 5 5
162·36	" " 6th Aug. ...	22,143	18,131	2,13,144	10,707	55	28,893	178	13,513	2 4 11
162·36	" " 13th " ...	23,276	19,123	93,100	11,461	34	30,618	189	12,783	2 6 4
162·36	" " 20th " ...	24,279	20,668	70,726	8,617	36	29,321	181	12,399	2 5 10
162·36	" " 27th " ...	23,912	19,881	1,32,283	10,875	32	27,788	171	12,103	2 4 9
162·36	" " 3rd Sept. ...	22,360	20,096	1,34,525	12,736	28	32,860	199	13,153	2 7 4
162·36	" " 10th " ...	20,213	18,849	1,04,969	13,468	43	32,360	199	11 643	2 12 6
162·36	" " 17th " ...	20,025	18,320	1,10,052	14,894	62	33,276	208	12,754	2 10 4
162·36	" " 24th " ...	23,300	20,006	1,34,924	15,604	52	35,662	220	12,312	2 14 4
162·36	" " 1st Oct. ...	22,673	22,679	1,17,004	13,769	48	36,470	225	12,045	3 0 6
162·36	" " 8th " ...	20,357	21,816	1,48,123	17,793	58	39,667	244	12,518	3 2 8
162·36	" " 15th " ...	23,121	23,467	1,52,941	19,236	79	42,812	264	13,351	3 3 4
162·36	" " 22nd " ...	21,892	20,970	1,54,396	18,803	52	39,824	245	13,467	2 15 4
162·36	" " 29th " ...	23,734*	21,014	4,02,386	26,093	88	47,195	291	12,652	3 11 8
162·36	" " 5th Nov. ...	23,569	23,085	1,03,632	18,121	95	43,301	267	13,129	3 4 9
162·36	" " 12th " ...	20,220	27,889	1,50,966	22,107	77	50,073	308	13,872	3 9 9
162·36	" " 19th " ...	24,656	24,094	2,48,226	21,323	103	45,520	280	13,233	3 11 6
162·36	" " 26th " ...	29,382	29,870	1,96,646	20,401	114	50,785	313	13,259	3 13 3
162·36	" " 3rd Dec. ...	22,511	23,090	1,79,352	18,677	90	42,857	253	12,937	3 5 6
162·36	" " 10th " ...	20,326	18,045	2,17,328	15,868	43	33,956	209	12,516	2 11 5
162·36	" " 17th " ...	21,914	19,427	1,38,957	14,315	58	33,800	208	13,006	2 9 9
162·36	" " 24th " ...	23,784	21,668	1,45,624	15,645	105	38,418	237	13,139	2 14 9
162·36	" " 31st " ...	19,979	20,050	1,39,630	15,271	90	35,411	218	12,773	2 12 4
	Suppl. for 30th Sept. ...	948	534	...	.....	1,786	2,320	14	... ...	.....

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for last eight days of December 1905 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the period ...	15,568	6,951 0 0	54,838 0	3,097 0 0	27 0 0	10,075 0 0	2,204	1,575	3,779
per mile of railway ...	.....	88 4 1	.....	39 5 2	0 5 6	127 14 9	.....	.....	.....
previous 25½ weeks of half-year.	364,896*	1,84,639 0 0*	8,41,045 0†	70,205 0 0†	1,852 0 0‡	2,56,696 0 0	47,747§	38,145	85,892
Total for 25½ weeks ...	380,464	1,91,590 0 0	8,95,883 0	73,302 0 0	1,879 0 0	2,66,771 0 0	49,951	39,720	89,671
Comparison.									
al for corresponding week f previous year.	10,385	5,613 11 1	75,219 20	4,319 7 0	32 10 9	9,965 12 10	1,831	2,114	3,945
r mile of railway correspond- ng week of previous year.	.....	71 4 5	.....	54 13 5	0 6 8	126 8 6	.....	.....	.....
al for corresponding 26½ weeks of previous year.	344,567	1,88,376 0 8	11,42,736 20	87,138 13 7	708 2 4	2,76,223 0 7	44,765	49,337	94,102

* Added No. of passengers 1,476 and Rs. 582 } On account of difference between the approximate and audited figures for the weeks ended 11th November
† { Do. Mds. 59,040 and „ 986 } and supplemental figures for quarter ended 30th September 1905.
† { Deducted Mds. 2,00,000 and „ 4,000 On account of Revenue coal and stores for the half-year.
‡ { Added „ 963 On account of difference between the Approximate and Audited figures for the week ended 11th November and supplement figures for quarter ended 30th September 1905.
‡ { Do. „ 100 On account of rents of dwelling-houses, etc., not included in previous returns.
§ Audited figures up to 11th November 1905.

95. *Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*78·76	First 8 days of July ...	19,562	9,175	50,780	3,370	42	12,587	160	4,044	1 9 7
*78·76	Week ended 15th „ ...	17,194	8,163	74,546	3,788	35	11,986	152	3,968	3 0 4
*78·76	„ „ 22nd „ ...	14,545	6,770	37,364	2,487	23	9,280	118	3,413	2 11 6
*78·76	„ „ 29th „ ...	15,336	7,623	41,898	3,372	25	11,020	140	3,345	3 4 9
*78·76	„ „ 5th Aug. ...	13,969	7,006	33,850	2,463	27	9,496	121	3,597	2 10 3
*78·76	„ „ 12th „ ...	12,017	5,589	60,918	3,222	25	8,836	112	3,308	2 10 9
*78·76	„ „ 19th „ ...	11,873	5,613	38,849	2,737	32	8,382	106	3,308	2 8 6
*78·76	„ „ 26th „ ...	11,144	4,766	60,272	2,615	23	7,404	94	3,588	2 1 0
*78·76	„ „ 2nd Sept. ...	11,114	5,071	57,307	3,673	34	8,778	111	3,306	2 10 6
*78·76	„ „ 9th „ ...	13,704	6,246	30,612	2,257	30	8,533	108	3,308	2 9 3
*78·76	„ „ 16th „ ...	18,391	9,815	32,614	2,359	20	12,194	155	3,703	3 4 8
*78·76	„ „ 23rd „ ...	22,075	13,113	31,676	2,537	38	15,688	199	3,150	4 15 8
*78·76	„ „ 30th „ ...	23,123	12,794	35,043	2,406	33	15,233	193	2,285	6 10 8
*78·76	„ „ 7th Oct. ...	13,175	6,206	42,344	2,832	49	9,087	115	3,869	2 5 7
*78·76	„ „ 14th „ ...	12,909	6,816	40,207	2,720	30	9,572	112	3,846	2 7 10
*78·76	„ „ 21st „ ...	14,250	6,862	48,757	3,446	35	10,343	131	3,710	2 12 7
*78·76	„ „ 28th „ ...	14,536	7,436	50,641	3,838	41	11,315	144	3,692	3 1 2
*78·76	„ „ 4th Nov. ...	14,534	7,710	55,107	3,762	31	11,503	146	3,309	3 7 7
*78·76	„ „ 11th „ ...	15,495	7,792	67,447	4,221	16	11,429	145	3,306	3 7 4
78·76	„ „ 18th „ ...	15,087	6,773	42,700	2,851	30	9,654	123	3,308	2 14 8
78·76	„ „ 25th „ ...	11,457	6,101	39,000	2,754	34	8,889	113	3,307	2 11 0
78·76	„ „ 2nd Dec. ...	11,373	6,227	41,807	2,865	36	9,408	119	3,308	2 13 6
78·76	„ „ 9th „ ...	12,000	7,306	38,731	2,853	38	9,697	123	3,308	2 14 11
78·76	„ „ 16th „ ...	13,412	7,135	39,149	2,799	24	9,695	123	3,308	2 14 11
78·76	„ „ 23rd „ ...	12,850	6,807	39,330	2,755	24	9,586	122	3,308	2 14 4
78·76	Last 8 days of Dec. ...	15,568	6,951	54,838	3,097	27	10,075	128	3,779	2 10 8
	Suppl. for 30th Sept. ...	21	24	...	...	977	1,001	13	.....	.....
	„ „ 31st Dec. ...	.....	.....	—2,00,000	—4,000	100	—3,900	—50	.....	.....
	Totals up to date ...	380,464	1,91,590	8,95,883	73,302	1,879	2,66,771	129	89,671	2 15 7

Abstract of progressive weekly returns of all earnings for 1905 in comparison with 1904—concluded. *1904.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 9 days of July ...	14,721	7,350	61,114	4,196	34	11,580	147	4,254	2 11 7
78·76	Week ended 16th „ ...	12,841	6,545	37,979	2,735	20	9,300	118	3,309	2 13 0
78·76	„ „ 23rd „ ...	13,952	7,487	49,368	2,865	27	10,379	132	4,254	2 7 0
78·76	„ „ 30th „ ...	10,449	5,849	38,451	3,163	17	8,829	112	3,228	2 1 9
78·76	„ „ 6th Aug. ...	9,870	4,846	31,394	2,004	36	6,886	87	2,945	2 5 5
78·76	„ „ 13th „ ...	10,730	5,791	67,114	2,951	21	8,763	111	3,306	2 10 5
78·76	„ „ 20th „ ...	11,998	5,838	36,993	2,178	17	8,033	102	3,834	2 1 5
78·76	„ „ 27th „ ...	12,069	6,194	29,257	1,921	19	8,134	103	3,238	2 8 4
78·76	„ „ 3rd Sept. ...	11,155	5,882	36,055	2,911	26	8,819	112	3,307	2 10 8
78·76	„ „ 10th „ ...	11,564	6,104	38,887	3,238	12	9,354	119	3,303	2 13 4
78·76	„ „ 17th „ ...	12,451	5,959	55,900	3,324	27	9,310	118	3,306	2 13 1
78·76	„ „ 24th „ ...	10 525	10,503	53,779	4,182	28	14,713	187	3,702	3 14 1
78·76	„ „ 1st Oct. ...	21,740	13,207	55,114	3,459	34	16,700	212	4,322	3 13 10
78·76	„ „ 8th „ ...	16,779	12,216	70,484	3,767	37	16,020	203	3,973	4 0 6
78·76	„ „ 15th „ ...	18,493	17,790	57,052	4,158	38	21,986	279	3,974	5 8 6
78·76	„ „ 22nd „ ...	10,810	5,845	48,092	3,803	27	9,675	123	4,010	2 6 7
78·76	„ „ 29th „ ...	13,113	7,163	1,61,263	5,157	46	12,366	157	4,065	3 0 8
78·76	„ „ 5th Nov. ...	13,079	7,559	1,11,596	4,964	15	12,538	159	3,376	3 3 9
78·76	„ „ 12th „ ...	14,559	6,420	36,147	3,407	25	9,852	125	3,308	2 15 8
78·76	„ „ 19th „ ...	11,522	5,790	40,546	2,783	24	9,597	123	3,385	2 13 4
78·76	„ „ 26th „ ...	13,009	6,612	41,324	3,779	34	10,425	133	3,437	3 0 8
78·76	„ „ 3rd Dec. ...	11,000	5,435	1,04,049	5,824	26	11,275	143	3,782	2 15 8
78·76	„ „ 10th „ ...	10,983	5,166	56,356	3,531	29	8,726	111	3,306	2 10 3
78·76	„ „ 17th „ ...	11,214	5,602	78,244	5,480	43	11,151	141	3,755	2 15 8
78·76	„ „ 24th „ ...	12,138	5,743	46,220	3,423	39	9,204	117	3,900	2 5 9
78·76	„ „ 31st „ ...	10,385	5,613	75,220	4,320	33	9,966	127	3,945	2 8 5
	Suppl. for 30th Sept. ...	.....	—2	...	...	354	354	4	...	...
		00	00	—2,77,062	—7,389	—382	—7,692	—98	...	...

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section.)

Approximate Return of Traffic and Mileage for last 8 days of December 1905 on 1,235 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.		Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	332,280	1,83,790 0 0	30,34,370 0	3,71,420 0 0	88,780 0 0	6,43,990 0 0	62,666	58,742	121,408
Or per mile of railway ...	261	149 0 0	2,457 0	301 0 0	*27 0 0	*477 0	...	... ...	.....
For previous 25 weeks of half-year†	8,455,380	37,67,467 0 0	4,01,21,997 0	74,84,065 0 0	6,64,686 0 0	1,19,16,818 0 0	1,434,988	1,234,575	2,669,463
Total for 26 weeks ...	8,777,660	39,51,257 0 0	4,31,56,367 0	78,56,085 0 0	7,53,466 0 0	1,25,60,808 0 0	1,497,554	1,293,317	2,790,871
Comparison.									
Total for corresponding week of previous year	231,557	1,63,579 0 0	31,22,000	2,16,588 0 0	1,26,956 0 0	5,07,123 0	42,585	36,240	78,825
Per mile of railway corresponding week of previous year (971 miles)	238	169 0 0	3,215 0	223 0 0	84 0 0	476 0	... ...	... ...	.....
Total to corresponding date of previous year	6,877,108	35,96,325 0 0	3,67,88,231 0	67,73,334 0 0	7,40,774 0 0	1,11,10,433 0	1,208,643	1,146,258	2,354,901

* Excluding ferry earnings, Rs. 54,600.
† Audited up to week ended 11th November 1905.
N.B.—Increase is chiefly in jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for last 8 days of December 1905 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	28,070	9,070 0 0	85,310 0	6,120 0 0	180 0 0	15,370 0 0	3,970	1,198	5,168
Or per mile of railway	326	106 0 0	992 0	71 0 0	2 0 0	179 0 0	.....	....	.....
For previous 25 weeks of half-year*	803,424	2,37,983 0 0		1,29,310 0 0	4,940 0 0	3,72,233 0 0	79,874	46,655	126,529
Total for 26 weeks ...	831,494	2,47,053 0 0	17,30,500 0	1,35,430 0 0	5,120 0 0	3,87,603 0 0	83,844	47,853	131,697
Comparison.									
Total for corresponding week of previous year	20,886	7,561 0 0	29,581 0	3,145 0 0	350 0 0	11,056 0 0	2,749	807	3,556
Per mile of railway corresponding week of previous year ...	243	88 0 0	344 0	37 0 0	4 0 0	129 0 0	.....		
Total to corresponding date of previous year	747,060	2,21,535 0 0	13,99,257 0	1,13,995 0 0	5,818 0 0	3,41,348 0 0	67,635	47,897	115,532

† Audited up to week ended 11th November 1905.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for last 8 day of December 1905 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,529	1,660 0 0	31,420 0	1,770 0 0	20 0 0	3,460 0 0	505	459*	964
Or per mile of railway ...	105	49 0 0	935 0	53 0 0	1 0 0	103 0 0	.....	.....	.....
For previous 25 weeks of half-year†	87,806	31,259 0 0	3,59,806 0	27,372 0 0	314 0 0	58,945 0 0	12,188	10,906	23,094
Total for 26 weeks ...	91,326	32,919 0 0	3,91,226 0	29,142 0 0	334 0 0	62,395 0 0	12,693	11,365	24,058
Comparison.									
Total for corresponding week of previous year	2,808	1,381 0 0	1,24,834 0	5,823 0 0	41 0 0	7,315 0 0	445	1,146	1,591
Per mile of railway corresponding week of previous year ...	84	41 0 0	3,700 0	175 0 0	1 0 0	217 0 0	.....	.....	.....
Total to corresponding date of									

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for last 8 days of December 1905 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
l traffic for the week	9,680	3,720 0 0	47,370 0	2,350 0 0	20 0 0	6,060 0 0	1,169	1,082	2,251
er mile of railway	188	72 0 0	922 0	46 0 0	.....	118 0 0	.....	.....	.....
previous 25 weeks of half-	238,436	64,783 0 0	11,81,899 0	58,847 0 0	845 0 0	1,24,475 0 0	28,496	15,256	43,752
Total for 26 weeks ...	248,116	68,503 0 0	12,29,269 0	61,197 0 0	865 0 0	1,30,585 0 0	29,665	16,338	46,003
COMPARISON.									
l for corresponding week of evious year	6,456	2,803 0 0	11,461 0	693 0 0	29 0 0	3,585 0 0	1,023	405	1,428
mile of railway corresponding ek of previous year	126	56 0 0	223 0	13 0 0	1 0 0	70 0 0	.....	.....	.....
l to corresponding date of evious year	217,053	62,717 0 0	11,55,417 0	57,813 0 0	733 0 0	1,21,263 0 0	28 221	14,860	43,1'1

Audited up to week ended 11th November 1905.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the last 8 days of December 1905 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week ...	41,041	30,787 0 0	3,09,571 0	32 457 0 0	8,167 0 0	71,411 0 0	12,000	24,226	36,226
per mile of railway ..	55·69	41·77	418 34	43·86	11·04	96·67	16·28	32·74	49·02
r previous 25 weeks of half-	1,020,840	6,50 135 0 0	65,32,415 0	10,16,201 0 0	1,32,835 0 0	17,99,171 0 0	260,943	445,229	706,172
Total for 26 weeks ...	1,061,881	6,80,922 0 0	68,41,986 0	1 ,48,658 0 0	1,41,002 0 0	18,70,582 0 0	272,943	469,455	742,398
COMPARISON.									
tal for corresponding week of previous year	32,331	40,185 8 4	5,56,638 20	31,413 14 4	7,522 12 10	79,122 3 6	9,498	31,897	40,395
r mile of railway correspond- ing week of previous year .	43 87	54·53	752·21	42·45	10·17	1o7·15	12·89	41·75	54·64
tal to corresponding date of previous year	961,399	6,13,403 3 4	60,46,310 20	8,97,786 3 5	1,19,720 15 2	16,31,000 5 11	198,728	415,552	614,280

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for last 8 days of December 1905.			Receipts for week ending 31st December 1905.			Total receipts from 1st April 1905 to 31st December 1905.			Total receipts from 1st April 1904 to 31st December 1904.			Total increase in 1905.	Total decrease in 1905.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	71,411	96·67	740	79,122	107·15	740	25,71,564	...	740	22,23,051	...	3,48,513	.....

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the last 8 days of December 1905 on 35 miles open for all descriptions of traffic.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
l traffic for the week	8,240	867 0 0	18,832 0	235 0 0	.....	1,102 0 0	850	186	1,036
er mile of railway	92·83	24·77	386·63	6·71	.....	31·48	24·29	5·31	29·60
previous 25 weeks of half-year	115,826	24,607 0 0	3,40,060 0	6,3 5 0 0	645 0 0	31,557 0 0	17,077	5,114	23,791
Total for 26 weeks ...	119,075	25,474 0 0	3,62,702 0	6,540 0 0	645 0 0	32,659 0 0	18,437	5,300	23,827
COMPARISON.									
l for corresponding week previous year	2,691	712 5 2	30,730 10	293 15 0	0 14 0	1,007 2 2	701	197	898
mile of railway corresponding ek of previous year ...	76·69	20·34	878·29	8·40	·03	28·77	20·03	5·63	25·66
l to corresponding date of evious year ...	94,943	21,981 13 5	5,73,021 10	6,731 9 0	4 12 3	28,778 2 8	13,144	5,143	18,292

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali-Bengal Railway.

...CEIPTS FOR THE LAST 8 DAYS OF DECEMBER 1905.			Receipts for week ending 31st December 1905.			Total receipts from 1st April 1905 to 31st December 1905.			Total receipts from 1st April 1904 to 31st December 1904.			Total increase in 1905.	Total decrease in 1905.
ean ...eage ...rked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,103	31·48	35	1,007	28·77	35	50,711	.....	35	41,879	.....	8,832	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the last 8 days of December 1905 on 1,467 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
l traffic for the week on 67 miles open	205,650	(a)97,280	1,040,799	(b)1,33,667	(c)35,160	2,65,100	53,829	(d)36,558	90,387
er mile of railway	140·13	66·31	709·47	90·43	23·97	180 71	.....	... ..	.....
previous 25½ weeks of half-y (e)	6,431,888	26,53,676	19,046,887	22,57,373	4,22,451	53,33,500	1,182,215	834,039	2,016,914
Total for the half-year ...	6,637,538	27,50,956	20,087,677	23,90,033	4,57,611	55,98,600	1,236,044	871,257	2,107,301
COMPARISON.									
) for corresponding week previous year on 1,400 miles	175,283	1,63,415	8,97,078	1,21,037	33,032	3,14,544	44,080	(f)36,844	80,924
mile of railway correspond- week of previous year ...	121·67	114·09	638·01	86·13	23·50	223·72	.....	...	.....
to corresponding date of vious year	6,090,182	28,73,414	19,786,353	25,04,395	5,19,596	59,03,395	1,197,374	870,091	2,073,975

(a) Decrease is due to Tibet Mission traffic included in last year's figures.
(b) Foreign outward traffic was less; local traffic improved.
(c) Increase mainly under Sundries.
(d) Includes 4,654 miles of ballast trains.
(e) Includes audited figures up to week ending 18th November 1905.
(f) Includes 6,716 miles of ballast trains.

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The Calcutta Gazette.

WEDNESDAY, JANUARY 24, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING JANUARY 1906.

Month and date.	Day of the week.	Station.	Calcutta time.	Remarks.
1906.				
25th January	Thursday ...	Leave Calcutta ...	9-0 A.M.	By S.S. *Guide*.
26th ,,	Friday ...	Arrive Puri and go ashore.	11-0 ,,	
		Leave Puri ...	5-0 P.M.	
27th ,,	Saturday ...	Arrive Balasore Roads	7-0 A.M.	
		Land at Chandipur Proof station. Drive to Balasore.	9-0 ,,	
		Leave Balasore and embark on *Guide*.	4-0 P.M.	
28th ,,	Sunday ...	Arrive Calcutta ...	4-0 ,,	

NOTE.—(1) The party accompanying His Honour will be—

Lady Fraser.

The Hon'ble Major-General C. H. Scott, C.B., R.A., Member, Viceroy's Council.

Mr. H. C. Woodman, I.C.S., Private Secretary.

Captain W. B. Bennie, A.D.C.

(2) Letters and telegrams should be addressed to the "Lieutenant-Governor's Camp, Bengal," without the addition of the name of any post-town.

(3) The Lieutenant-Governor's departures from, and arrivals at, all the places will be private, but the usual salutes will be fired in Calcutta.

By order,

H. C. WOODMAN, I.C.S.,

Private Secretary to His Honour the Lieutenant-Governor of Bengal.

BELVEDERE,
The 13th January 1906.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 457A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 416A.—The 23rd January 1906.*—Mr. J Heslett, Officiating Joint-Magistrate and Deputy Collector, Jamui, Monghyr, is appointed to have charge of the Raniganj subdivision of the Burdwan district.
Monghyr.
Burdwan.

No. 430A.—The 23rd January 1906.—The Hon'ble the Lieutenant-Governor of Bengal has been pleased to appoint Major V. N. Hickley, Bihar Light Horse, to be an Honorary Aide-de-Camp on his personal staff.
Muzaffarpur.
Calcutta.

No. 452A.—The 23rd January 1906.—Babu Probodh Chandra Chatterji, Deputy Magistrate and Deputy Collector, Bhagalpur, is appointed temporarily to have charge of the Supaul subdivision of that district.
Bhagalpur.

POLICE.—*No. 426A.—The 23rd January 1906.*—Mr. J. E. Bown, Probationary Assistant Superintendent of Police, held charge of the Purnea District Police from the afternoon of the 22nd September 1905 to the forenoon of the 30th September 1905.
Purnea.

EDUCATION.—*No. 370A.—The 20th January 1906.*—Mr. C. W. Peake, Professor, Civil Engineering College, Sibpur, is appointed to be a Professor of the Presidency College, Calcutta.
Howrah.
Calcutta.

ECCLESIASTICAL.—*No. 457A.—The 23rd January 1906.*—The Revd. J. Godber, Chaplain of Dum-Dum, is appointed to act as Chaplain of Barrackpore, in addition to his own duties, with effect from the 1st February 1906, or any subsequent date on which he may take over charge.
24-Parganas.

No. 442A.—The 23rd January 1906.—The services of the Rev. C. R. T. Winckley, Chaplain of St. John's Church, Calcutta, are placed at the disposal of the Government of the Punjab, with effect from the 1st March 1906, or any subsequent date on which he may be relieved.
Calcutta.

LEAVE.

GENERAL.—*No. 348A.—The 18th January 1906.*—Maulvi Syed Ali Hasan, Deputy Magistrate and Deputy Collector, Jessore, is allowed combined leave for nine months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the date on which he may avail himself of it, and furlough for the remaining period under article 388 of the Regulations.
Jessore.

No. 351A.—The 18th January 1906.—Babu Ajoy Chunder Das, Deputy Magistrate and Deputy Collector, Jessore, is allowed combined leave for six months, viz., privilege leave for thirty days, under article 260 of the Civil Service Regulations, with effect from the afternoon of the 7th December 1905, and leave on private affairs for the remaining period under article 337 of the Regulations.
Jessore.

No. 366A.—The 19th January 1906.—Mr. Naw Ratten Misra, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Sonthal Parganas, is allowed leave for one month, under article 242 (*a*) of the Civil Service Regulations, with effect from the 4th January 1906.
Sonthal Parganas.

No. 414A.—The 23rd January 1906.—Mr. Satyendra Chandra Mallik, Officiating Joint-Magistrate and Deputy Collector, Raniganj, Burwdan, is allowed leave from the date on which he may avail himself of it up to 17th March 1906, under article 260 of the Civil Service Regulations.
Burdwan.

No. 454A.—The 23rd January 1906.—Mr. J. H. Price, substantive *pro tempore* Deputy Magistrate and Deputy Collector, 24-Parganas, is allowed leave for two months and eighteen days, under article 260 of the Civil Service Regulations, with effect from the 4th January 1906.

24-Parganas.

EXCISE.—*No. 377A.—The 20th January 1906.*—Babu Krishna Lal Dey, Special Excise Deputy Collector, Darbhanga, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 21st January 1906.

Darbhanga.

ECCLESIASTICAL.—*No. 440A.—The 23rd January 1906.*—The Rev. Dr. H. B. Cogan, Chaplain of Barrackpore, is allowed leave for three months, under article 592 of the Civil Service Regulations, with effect from the 1st February 1906, or any subsequent date on which he may avail himself of it.

24-Parganas.

POWERS.

GENERAL.—*No. 338A.—The 18th January 1906.*—The officers named below are vested with the powers of a Collector, under Act I of 1894, in their respective subdivisions:—

Patna.

Mr. V. B. Cobden-Ramsay, Officiating Joint-Magistrate, in charge of the Dinapore subdivision, Patna.

„ W. S. Milne, Officiating Joint-Magistrate, in charge of the Patna City subdivision, Patna.

„ J. S. Davidson, Deputy Magistrate, in charge of the Bihar subdivision, Patna.

Babu Jyotish Chunder Sen, Deputy Magistrate, in charge of the Barh subdivision, Patna.

The following orders are republished from the *Eastern Bengal and Assam Gazette*:—

No. 223C.—The 8th January 1906.—The following is published:—

The undermentioned officer has been granted by His Majesty's Secretary of State for India permission to return to duty, as advised in List dated the 8th December 1905:—

Name.	Service.	Appointment.	Date on which permitted to return.
Mr. B. B. Newbould ...	I.C.S.	District and Sessions Judge of Assam.	Within period of leave.

No. 226C.—The 8th January 1906.—Mr. Kedar Nath Roy, Additional District and Sessions Judge, Dacca and Mymensingh, is allowed furlough for two months, under section 4 (*c*) of the Leave Regulations in article 566 of the Civil Service Regulations, in extension of the furlough granted to him by the Government of Bengal in their order of the 31st July 1905.

No. 314C.—The 11th January 1906.—The services of Babu Jogendra Nath Mukerjee, No. 1, Sub-Judge, Tippera, are placed at the disposal of the Government of Bengal for employment as Subordinate Judge, 24-Parganas.

No. 368J.—The 8th January 1906.—Babu Radha Kanta Ghose, Munsif of Lakhimpur, in the district of Noakhali, is allowed leave for forty days, under article 271 of the Civil Service Regulations, in extension of that granted to him by Notification No. 1841J., dated the 11th December 1905.

No. 369J.—The 8th January 1906.—Babu Jitendra Prosad Chatterjee, Munsif and Registrar, Small Cause Court, Munshiganj, in the district of Dacca, is allowed leave for one month, under article 271 of the Civil Service Regulations, with effect from the 4th January 1906.

No. 370J.—The 8th January 1906.—Babu Mon Mohan Neogy, Munsif of Chittagong, is allowed leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the 4th January 1906.

No. 371J.—The 8th January 1906.—Babu Kisori Lal Sen, Munsif of Sudharam, in the district of Noakhali, is allowed leave for twenty-nine days, under article 271 of the Civil Service Regulations, with effect from the 4th January 1906.

No. 423C.—The 18th January 1906.—On the report of the Bengal Central Examination Committee, the Lieutenant-Governor directs the publication, for general information, of the results of the Half yearly Departmental Examination, held on the 2nd November 1905 and the two following days, of Assistant Magistrates and other officers serving in Eastern Bengal and Assam:—

I.—SECOND OR HIGHER STANDARD.

(i) The following officers, who passed partially at previous examinations, have now passed in the remaining subject or subjects mentioned opposite their names:—

1. Mr. J. A. Milligan ... ... Bengali.
2. Babu Sures Chandra Bose ... ... Hindustani.
3. Mr. J. A. Dawson ... ... Law and Bengali.
4. Maulvi Saad Abul Fazail ... ... Bengali.

(ii) The following officers have passed partially and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4 :—

Serial No.	Name.	Now passed in	Still liable to examination in
1	2	3	4
	(Civil Officers.)		
1	Babu Bagala Prasanna Chakravarti.	Law ...	Accounts and Hindustani.
2	Babu Haris Chandra Sirkar ...	Accounts ...	Law and Hindustani.
3	Mr. W. L. Scott ...	Ditto ...	Bengali and Hindustani.
4	„ J. A. Woodhead ...	Law and Bengali...	Hindustani.
5	Babu Radhika Mohan Basak...	Hindustani ...	Law and Accounts by both standards.
	(Police Officers.)		
6	Mr. A. C. Hay	Bengali ...	Law.
7	„ N. B. Haynes ...	Hindustani ...	Bengali.

II.—FIRST OR LOWER STANDARD.

(i) The following officers have passed completely :—

1. Babu Dhirendra Nath Sarkar.
2. „ Ganga Mohan Laskar.
3. Maulvi Asadazzaman.
4. Babu Subodh Chandra Roy.
5. „ Har Kishore Biswas.
6. „ Naba Gopal Chaki.

(The following officers, who passed partially at previous examinations, have now passed in the remaining subject mentioned opposite their names :—

1. Babu Kasiswar Chakrabarti ... ... Law.
2. Mr. Mahim Chandra Ghosh ... ... Accounts.
3. „ W. L. Scott ... ... Bengali.
4. Maulvi Mohammad Fazlul Karim ... ... Accounts.

(iii) The following officers have passed partially and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4 :—

Serial No.	Name.	Now passed in	Still liable to examination in
1	2	3	4
1	Babu Hemendra Nath Nandi	Law and Accounts	Hindustani.
2	„ Brajabandhu Bhaumik ...	Hindustani ...	Law and Accounts.
3	„ Sures Chandra Sinha ...	Accounts ...	Law by both standards; Accounts and Hindustani by the higher standard.
4	Maulvi Saleh Ahmad ...	Law	Bengali and Accounts.
5	Mr. A. J. Harris ...	Bengali and Accounts.	Law.

No. 345C.—The 15th January 1906.—Babu Gopal Chandra Banerjee, Subordinate Judge and Assistant Sessions Judge, is appointed to act, until further orders, as Additional District and Sessions Judge of Dacca and Mymensingh.

No. 385C.—The 17th January 1906.—Mr. Mahomed Zahoor, Munsif of Comilla in the district of Tippera, is allowed leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the 4th January 1906.

No. 444C.—The 19th January 1906.—Babu Girindra Chunder Banerjee, Deputy Magistrate and Deputy Collector, Kishorganj, Mymensingh, is allowed leave for three months under article 260 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

No. 456C.—The 19th January 1906.—Babu Pramatha Krishna Singh, Munsif of Barisal, in the district of Bakarganj, is appointed to act, until further orders, as Subordinate Judge, Sylhet and Cachar.

No. 458C.—The 19th January 1906.—The services of Babu Lalit Kumar Basu, Subordinate Judge, Sylhet and Cachar, on leave, are placed at the disposal of the Government of Bengal.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 361For.—The 19th January 1906.—The services of Mr W. R. LeG Jacob, Assistant Conservator of Forests, Bengal, are placed at the disposal of the Government of India, Revenue and Agricultural Department, for employment in Eastern Bengal and Assam.

No. 389For.—The 20th January 1906.—The following is published for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Circular No. 25F.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

FORESTS.

Calcutta, the 21st December 1905.

Regulations for the appointment of Probationers to the Indian Forest Service, 1906.

1. *Appointments.*—The Secretary of State for India in Council will, in the summer of 1906, make not less than ten appointments of Probationers for the Indian Forest Service, provided that so many candidates are in all respects qualified under the conditions hereinafter set forth, upon the results of a competitive examination to be held in London on the 28th August 1906, by the Civil Service Commissioners.

2. *Admission to Examination.*—Applications for admission to the examination must be made on a printed form to be obtained from the Secretary, Judicial and Public Department, India Office, Whitehall, London, S. W., and to be returned to him not later than Saturday, 30th June 1906. No applications received after that date will be considered.

3. *Age Limits.*—Candidates must have attained the age of 18, and not attained the age of 21, years on the 1st January 1906.

4. *Nationality, etc.*—Every candidate must be a natural-born British subject. He must be unmarried, and if he marries before reaching India, he will forfeit his appointment.

5. *Qualifying Examinations.*—A candidate must have passed, or must undertake to pass, before October 1906 (failing which his selection would be cancelled), the examination of the University of Oxford known as Responsions or the Previous Examination of the University of Cambridge, or some one of the other examinations held (1) by these Universities or (2) by the Universities of London or Dublin or (3) by the Joint Board of Examiners for the Scottish Universities or the Scotch Education Department or (4 by the College Entrance Examination Board of the United States of America, and recognised by the Universities of Oxford or Cambridge as equivalent to the Examination in Responsions or to the Previous Examination, or must have passed an examination at some Foreign University which, in the opinion of the Secretary of State in Council, is at least equivalent to any one of the examinations above mentioned.

6. *Subjects of Examination.*—The subjects of the competitive examination mentioned in paragraph 1 are as follows :—

(1) Mechanics and Physics | (2) Chemistry. | (3) Botany.

Equal weight will be attached to each of these subjects, and candidates must qualify in each.

Candidates must also pass a qualifying examination in German to be conducted by the Civil Service Commissioners simultaneously with the competitive examination.

The Syllabus of the Competitive Examination and of the Examination in German forms Appendix I.

7. *Fee, etc.*—A fee of 2*l.* is required from every candidate, and instructions as to the manner of payment of this fee, the time and place of the examination, and any other necessary information, will be sent to candidates, on application, by the Civil Service Commissioners.

8. *Medical Examination.*—Those candidates who are provisionally successful in the competitive examination will be required, shortly after the result of the examination is declared, to undergo a strict examination by a Medical Board at the India Office, at which particular stress will be laid on good vision and hearing.

On passing this medical examination candidates will be deemed to be Probationers for the Indian Forest Service.

9. *Period of Probation.*—The period of probation will extend over about three years. For the first two years the Probationers will be required to undergo a special course of study at Oxford and to become members of the University if not so already. During the third year of their probation they will receive practical instructions, visiting under suitable supervision such Continental forests as may be selected for the purpose. Excursions may also b

made for purposes of study during the first two years, both in term-time and in the vacations.

10. *Charges.*—The Probationers will be required to defray all expenses for lodging, board, tuition, and excursions which they may incur during the period of their probation at Oxford. During the third year of practical instruction on the Continent, which will consist of three terms, each Probationer will be required to pay in advance a charge of 60*l.* a term for which the Secretary of State for India will provide (1) board, lodging, and washing; (2) travelling expenses; and (3) fees to local forest officers, etc.

11. *Course of Study.*—The prescribed course of study for the Probationers comprises the following subjects:—

I.—Subjects auxiliary to Forestry.

(1) Elementary Organic Chemistry and the Chemistry of Soils.
(2) Geology.
(3) Elements of Zoology and Forest Entomology.
(4) Forest Botany.
(5) Geometrical Drawing, Mathematics up to and including Plane Trigonometry and Surveying.
(6) German.
(7) Engineering (Elementary).
(8) Book-keeping, in reference to Indian Forest Accounts.

II.—Forestry, Theoretical and Practical, in all its Branches.

12. *Conduct and Medical Requirements.*—Every Probationer will be required to conduct himself during the period of probation in a manner satisfactory to the Secretary of State, and to give evidence of satisfactory progress in his studies in such manner as may be required, failing which, or in the event of serious misconduct, he will be liable to have his name removed from the list of the Probationers.

A Probationer may also, at the discretion of the Secretary of State, be required from time to time to appear before the Medical Board, and, should the result be unsatisfactory, he will be liable to have his name removed from the list of Probationers.

13. *Diploma of Forestry, etc.*—During the period of probation, the proficiency of the Probationers will be tested by periodical examinations.

The Probationers who satisfy the Examiners in all these examinations, and complete satisfactorily the practical course in Forestry on the Continent, will receive the Diploma of Forestry of the University of Oxford. It is desirable that they should, if possible, also obtain a degree in the Honour School of Natural Science at the University.

14. *Appointment and Seniority.*—Probationers who obtain the Diploma of Forestry, and are of sound constitution and free from physical defects which would render them unsuitable for employment in the Indian Forest Service, will be appointed Assistant Conservators in the Indian Forest Department. Their seniority will be determined by the results of the examinations held during their two years' residence as Probationers at Oxford and the manner in which they have completed the practical course on the Continent.

They will be allowed at the end of the period of probation to state their preference in respect to the Provinces to which they desire to be allotted; but the distribution will be made to the several Provinces according to the needs of the public service, at the discretion of the Secretary of State for India. Officers are, however, at all times liable to be transferred from one Province to another at the pleasure of the Government of India.

15. *Riding.*—Every Probationer, before proceeding to India, will be required to satisfy the Secretary of State, in such manner as may be determined, of his ability to ride. It is desirable that this evidence should be forthcoming before the Probationer proceeds to the Continent for his final period of study.

16. *Articles of Agreement, etc.*—Within a month of his nomination as Assistant Conservator, each nominee must sign articles of agreement describing the terms and conditions of his appointment; he must embark for India when required to do so by the Secretary of State, and must engage his own passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

17. *Allowance.*—An allowance will be granted to each Probationer on signature of his agreement, varying from 50*l.* to 100*l.*, according to the degree of proficiency and diligence shown by him during his practical course upon the Continent.

18. *Salary.*—An Assistant Conservator of Forests will draw pay at the rate of Rs. 350 a month from the date of his reporting his arrival in India.

19. *Promotion, Leave, Pension and Provident Fund.*—Promotion, leave and pension will be governed by the Regulations laid down by the Government of India, and made applicable to Forest Officers, such Regulations being subject to any modifications or alterations which may be made in them from time to time by the Government of India, and their interpretation in case of any doubt arising being left to that Government. A copy of the existing regulations can be seen on application at the India Office.

Certain information regarding appointments if the upper controlling staff of the Indian Forest Service will be found in Appendix II; a summary of information regarding leave is contained in Appendix III, regarding Pensions and Provident Fund in Appendix IV.

INDIA OFFICE;
4th October 1905.

APPENDIX I.

(Referred to in paragraph 6.)

A.—SYLLABUS OF THE COMPETITIVE EXAMINATION.

I.—MECHANICS AND PHYSICS.

Mechanics.

The principles of the lever, the inclined plane, the composition of forces, and virtual work, their experimental investagation and application to machines and other simple cases of equilibrium. Centre of gravity, couple, torque, velocity ratio, mechanical advantage, efficiency. Application to liquids and gases. Density, Boyle's law. Pump, siphon, barometer, manometer. Body moving in a straight line so that its velocity changes proportionally with the time. Body moving uniformly in a circle. Motion of pendulum-bob. Momentum, force, impluse of a force, energy, conservation of energy.

Heat.

Simple thermomety. Simple methods of determining latent heats, specific heats; expansion of gases, liquids and solids; vapour pressures. Change of state. Simple experiments on conduction, convection and radiation. Mechanical equivalent of heat.

Sound.

Direct determination of the velocity of sound in air and in water; the effect of change of temperature on the velocity of sound in air; mode of propagation of sound in air. Simple methods of determining the pitch of a note. Characteristics of musical sounds.

Light.

Laws of reflection and refraction. Simple methods of determining refractive indices, and the focal lengths of mirrors and lenses. The simplest form of the compound microscope, and of the astronomical telescope. Dispersion, the spectroscope, spectra of different kinds. Simple photometry. Elementary notions of the determination of the velocity of light.

Electricity and Magnetism.

Properties of electrified bodies. Methods of electrification. Electric induction. The gold leaf electroscope. Elementary quantitative notions of electrical quantity, capacity, potential and specific inductive capacity. Condensers. Properties of magnets. Methods of magnetization. Magnetic induction. Simple methods of determining the declination and dip at a place and of comparing magnetic fields and moments. The construction of the batteries of Volta, Daniell, and Leclanche, and their theory. The secondary battery. The physical and chemical action due to a current. Simple galvanometers, ammeters, and voltmeters. Measurement of current-strength, electromotive force and resistance. The production of currents by electro-magnetic induction. The broad principles of the induction-coil and dynamo.

PRACTICAL EXAMINATION.

Simple experiments illustrating the principles stated above.

II.—CHEMISTRY.

The simpler chemical and physical properties of common substances, such as lime, salt, sugar, water, air.

The preparation (excluding details of technical processes) and properties of the following substances:—

The metals, tin, lead, iron, copper, zinc, magnesium, calcium, potassium, sodium; their simpler and more important compounds, specially such as occur naturally, and such compounds and alloys as are used in the Arts

Hydrogen, oxygen, water, ozone, hydrogen-peroxide.

Nitrongen, ammonia, ammonium salts, nitrous oxide, nitric oxide; nitrogen peroxide, nitrates.

Carbon, carbon dioxide, carbonates, carbon monoxide.

Chlorine, bromine, iodine, chlorides, bromides, iodides, chlorates, hypochlorites.

Sulphur, sulphuretted hydrogen, sulphides, sulphur dioxide, sulphur trioxide, sulphites, sulphates.

Phosphorus, phosphoretted hydrogen, phosphorus trioxide, phosphorus pentoxide, orthophosphates, phosphorus trichloride, phosphorus pentachloride.

Silica.

The principles of chemical change; oxidation and reduction; combustion; flame. Allotropy. Methods of purifying bodies. Methods of determining the composition of air and water. Laws of chemical combination. Diffusion of gases. The atomic and molecular hypotheses. The simpler methods of determining equivalents. General consideration used in determining molecular weights and atomic weights. Chemical notation.

Alcohol, ethane, and the simpler ethylic compounds, considered in detail as typical bodies. Methylic alcohol and methane, and benzylic alcohol and toluene, considered

briefly as analogues of alcohol and ethane. Characters of primary normal alcohols in general, and of their corresponding hydrocarbons.

Acetic acid, aldehyd and the simpler acetic compounds, considered in detail as typical bodies. Benzoic acid and benz-aldehyd, and formic acid and formaldehyd, considered briefly as analogues of acetic acid and aldehyd. Character of normal mon-acids in general and of their corresponding aldehyds.

Oxalic acid and the simpler oxalic compounds. Characters of normal di-acids in general.

Processes (i) for the detection of carbon, hydrogen, nitrogen, sulphur in organic compounds; (ii) for the estimation of carbon, hydrogen, nitrogen in organic compounds; (iii) for the production and analysis of the silver-salts of organic acids and the platinum-salts of organic bases; (iv) for the determination of vapour densities by the V. Meyer method.

The determination of the formula of an organic compound.

PRACTICAL EXAMINATION.

The practical examination may include :—

Simple experiments and preparations illustrating the properties of the inorganic substances named above.

Simple quantitative experiments, such as the determination of the loss of weight on heating a body, the determination of the volume of gas evolved on the solution of zinc in acid. The volumetric estimation of acids and alkalies.

The qualitative analysis of simple salts containing not more than one of the following metals and one of the following acid radicals:—Sodium, potassium, ammonium, calcium, magnesium, zinc, copper, iron, lead, tin, oxide, carbonate, chloride, sulphate, nitrate, sulphide.

III.—BOTANY.

The following plants as exhibiting the life-history of plants; the relation of the plant to external conditions; the processes and mechanisms of nutrition, growth, and reproduction; the structure and functions of the parts of the plant:—

Angiosperms: helianthus, tilia, zea. Gymnosperms: pinus. Pteridophyta: aspidium, equisetum. Bryophyta: funaria, pellia. Algæ: vaucheria, chlorococcus. Fungi: bacterium, a lichen, a parasitic fungus.

PRACTICAL EXAMINATION.

Candidates will be expected to show an adequate acquaintance with the microscopical examination of the chief plant tissues, and to describe typical specimens and preparations.

B.—SYLLABUS OF THE QUALIFYING EXAMINATION IN GERMAN.

Translation from and into German Composition, and Conversation.

APPENDIX II.

List of Appointments in the Upper Controlling Staff of the Indian Forest Service.

NOTE.—*These lists show only the existing sanctioned scale, which is liable to alteration at any time. Forty-three of the appointments shown below in the various grades of Deputy and Assistant Conservators are being gradually transferred to the Provincial Forest Services, which are recruited in India. The rest of the appointments named are held by members of the Imperial Forest Service, which is recruited under these regulations. The lowest grade here mentioned, namely, Assistant Conservator, 2nd grade, on Rs. 350 a month, is that to which Probationers are ordinarily appointed if they have acquitted themselves creditably during their course of instruction :—*

Number according to existing sanctioned scale.	Appointment.	Salary.
	INDIA.	
1	Inspector-General of Forests ...	... Rs. 2,000 a month rising by annual increments of Rs. 100 a month to Rs 2,500 a month.
1	Assistant Inspector-General of Forests	... Pay of grade.

Conservators (excluding the Conservators on the Bombay and Madras lists below) :—

Number according to existing sanctioned scale.	Appointment.	Salary.
		Rs.
4	1st grade	1,600 a month.
5	2nd „	1,400 „
4	3rd „	1,200 „
	Imperial Forest School :—	
1	Deputy Director	Pay of grade.
2	Instructors	
9	(4 temporary) Foreign Service appointments	

BENGAL, WITH ANDAMANS.

		Rs.
2	Deputy Conservators, 1st grade	900 a month.
2	„ „ 2nd „	800 „
3	„ „ 3rd „	650 „
4	„ „ 4th „	550 „
3	Assistant Conservators, 1st grade	450
3	„ „ 2nd „	350

ASSAM.

1	Deputy Conservator, 1st grade ...	As above.
1	„ „ 2nd „ ...	
1	„ „ 3rd „ ...	
3	„ Conservators, 4th „	
2	Assistant „ 1st grade	
1	„ Conservator, 2nd ...	

UNITED PROVINCES.

2	Deputy Conservators, 1st grade ...	As above.
2	„ „ 2nd „ ...	
2	„ „ 3rd „ ...	
3	„ „ 4th ...	
3	Assistant Conservators, 1st „ ...	
4	„ „ 2nd „ ...	

PUNJAB (WITH NORTH-WEST FRONTIER PROVINCE AND BALUCHISTAN) AND CENTRAL PROVINCES.

		Rs.
4	Deputy Conservators, 1st grade	900 a month.
5	„ „ 2nd „	800 „
5	„ „ 3rd „	650 „
7	„ „ 4th „	550 „
8	Assistant Conservators, 1st „	450 „
	2nd	350 „

BURMA.*

5	Deputy Conservators, 1st grade	As above.
5	„ „ 2nd „	
12	„ „ 3rd „	
14	4th „	
8	Assistant Conservators, 1st „	
6	„ „ 2nd „	

MADRAS.

		Rs.
1	Conservator, 1st grade ...	1,600 a month.
1	„ 2nd „ ...	1,400 „
1	„ 3rd „ ...	1,200 „
3	Deputy Conservators, 1st grade ...	As above.
5	„ „ 2nd „ ...	
8	„ „ 3rd „ ...	
8	„ „ 4th „ ...	
5	Assistant Conservators, 1st „ ...	
6	„ „ 2nd „ ...	

* It is in contemplation to increase the cadre in Burma by five appointments.

BOMBAY AND SIND.

1	Conservator, 1st grade ...	
*1	„ 2nd „ ...	
1	„ 3rd „ ...	
2	Deputy Conservators, 1st grade	
4	„ „ 2nd „ ...	As in Madras on preceding page.
7	„ „ 3rd „ ...	
6	„ „ 4th „ ...	
5	Assistant Conservators, 1st grade	
4	„ „ 2nd „	

APPENDIX III.

LEAVE.

1. The following is a summary of the principal regulations relating to the leave admissible to officers appointed to the Indian Forest Service by the Secretary of State from the United Kingdom.

Long leave.

2. Furlough is admissible to an aggregate amount of six years during the service. The amount "earned" is one-fourth of an officer's active service, and the amount "due" is that amount less any enjoyed.

3. Furlough without medical certificate can, if due, be generally taken after eight years' active service, and again after three years' continuous service. It is limited to two years at a time.

4. Furlough with medical certificate is limited to one year if an officer has not served three years continuously; otherwise he may have leave up to two years, and it may be extended to a third year.

5. The allowances admissible during furlough are :—

(1) During the first two years of furlough without medical certificate and during so much of furlough with medical certificate as may be "due,"—half average salary, subject to certain maximum and minimum limits.

(2) After the expiration of the period for which the foregoing allowances are admissible,—one quarter of average salary, subject to certain maximum and minimum limits.

Short Leave.

6. Privilege leave is a holiday which may be granted to the extent of one-eleventh part of the time that an officer has been on duty without interruption; and it may be accumulated up to three months, earned by 33 months' service. During privilege leave, the officer retains a lien on his appointment, and receives the salary which he would have received if on duty. An interval of not less than six months must elapse between two periods of absence on privilege leave.

Privilege leave may be prefixed to furlough, special leave, or extraordinary leave without allowances. The whole period of leave thus taken in combination is known as combined leave. Combined leave (except when consisting of privilege leave and extraordinary leave without allowances) may not be of less duration than six months, nor, except on medical certificate, may it be extended beyond two years.

7. Special leave may be granted at any time for not more than six months, with intervals of six years' service; allowances, calculated as during furlough, are given during the first six months only, whether taken in one or more instalments. This leave is included in the aggregate of six years' furlough admissible.

8. Extraordinary leave without allowances may be granted in case of necessity, and, except in certain specified cases, only when no other kind of leave is by rule admissible. It may be granted in continuation of other leave.

9. Subsidiary leave in India for a minimum of ten days, usually with half average salary, is granted to an officer proceeding on or returning from leave out of India, or on retirement, to enable him to reach the port of embarkation or to rejoin his appointment. It is admissible only at the end and not at the beginning of combined leave.

10. Short leave is also granted to enable officers to appear at examinations, etc.

General Rules.

11. Leave of absence, whether on furlough or on privilege leave, can never be claimed as of right, and is given or refused at the discretion of Government.

12. After five years' continuous absence from duty, an officer is considered to be out of the employment of Government.

13. When leave allowances are paid at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed for the time being for the adjustment of financial transactions between the Imperial and Indian Treasuries, unless any other rate has been exceptionally authorised. But for the present the rate of conversion is subject to a minimum of 1*s.* 6*d.* to the rupee.

APPENDIX IV.

PENSIONS AND PROVIDENT FUND.

1. The following is a summary of the principal pension rules applicable to officers of the Indian Forest Service appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Forest Service is eligible for a pension on voluntary retirement after completing 20 years' qualifying service or attaining the age of 55 years. If at an earlier date he is compelled to retire from the service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows :—

After a service of less than ten years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than ten years, an invalid pension not exceeding the following amounts :—

Years of completed service.	Scale of pension. Sixtieths of average emoluments.	Maximum limit of pension.	
		Rs.	Rs.
10	20	1,000 a year or	83⅓ a month.
11	21	1,400 „ „	116⅔ „
12	22	1,800 „ „	150 „
13	23	2,200 „ „	183⅓ „
14	24	2,600 „ „	216⅔ „
15	25		
16	26		
17	27	3,000 „ „	250 „
18	28		
19	29		

After a service of not less than 20 years, a retiring pension not exceeding the following amounts .—

Years of completed service.	Scale of pension. Sixtieths of average emoluments.	Maximum limit of pension.	
		Rs.	Rs.
20 to 24	30	4,000 a year or	333⅓ a month.
25 and above		5,000 „ „	416⅔ „

Officers who have shown special energy and efficiency during an effective service of three years as Inspector-General of Forests or Conservator (1st grade) may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year.

Subject to certain prescribed conditions, rupee pensions are now issued to pensioners residing in gold standard countries at the rate of exchange of 1*s.* 9*d.* the rupee.

2. A Provident Fund has also been established on the following basis :—

(*a*) The contribution is compulsory up to 5 per cent. on salaries, with voluntary contributions of a further 5 per cent.; while on leave, an officer may subscribe any sum he pleases, subject to a minimum of 5 per cent. on his leave allowances and a maximum of 10 per cent. on his salary.

(*b*) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.

(*c*) Receipts and payments are made in rupees only.

(*d*) The sum which will thus accumulate to the credit of an officer to be his absolute property, to be handed over to him unconditionally on quitting the service; or, in the event of his death before retirement, to his legal representatives.

FORM OF APPLICATION TO COMPETE AT EXAMINATION, 1906.

This Form must be completed by the candidate in his own handwriting and returned, with the necessary documents, to the Secretary, Judicial and Public Department, India Office, Whitehall, London, S. W., not later than Saturday, THE 30TH JUNE 1906.

No application received after that date can be considered.

If Candidates who return the Application Form do not receive an acknowledgment of it within four complete days, they should communicate with the Secretary, Judicial and Public Department.

INDIA OFFICE;
5th October 1905.

Name in full.

Address in full. (*Any subsequent alteration to be notified.*)

Date of birth. (*A Certificate to be appended or other satisfactory evidence to be supplied.*)

Profession or occupation of Father, and whether Candidate is a natural-born British subject and unmarried.

Whether Candidate has passed one of the examinations named in clause 5 of the Regulations. (*A certificate to that effect to be appended.*)

If not, whether he undertakes to pass Responsions or its equivalent before October 1906.

Places of education during the last Four years, with dates. (*Satisfactory testimonials of good conduct to be appended to cover that period.*)

From *to*

at

From

at

From

From *to*

to

NOTE.—Documents to be appended as required under Questions Nos. 3, and 6 above.

*Signature of Candidate*_____

*Date*_____ *190* .

ORDERED, that a copy of the foregoing Regulations be forwarded, for information, to the Governments of Madras and Bombay, the Local Governments and Administrations noted in the margin, the Inspector-General of Forests, and the Comptroller, India Treasuries. Also that the Regulations be published in the *Supplement to the Gazette of India*.

Bengal.
United Provinces.
Punjab.
Burma.
Eastern Bengal and Assam.
Central Provinces.
Coorg.
Ajmer.
Andamans.
Beluchistan.
N. W. Frontier Province.

J. WILSON,
Secy. to the Govt. of India.

No. 375Jur.—The 19th January 1906.—The Lieutenant-Governor sanctions the undermentioned transfer of villages from one thana jurisdiction to another, in the district of Saran, with effect from the 1st February 1906 :—

Saran.

No.	NAME OF VILLAGE.	Thakbust map number.	Pargana.	REMARKS.
	From thana Mirganj to thana Siwan.			
1	Seari	34	Pachluck.	
	From thana Siwan to thana Basantpur.			
1	Saadpur	241	Bara.	
	From thana Siwan to thana Darauli.			
	Parasia (Hardas)	67	Chaubareh	
	From thana Manjhi to thana Chapra.			
	Simurrea Khoord	20	Manjhi.	
1	Dhelhharee	22	Do.	
	Ditto Khoord	23	Do.	
	Beegra Khoord	33	Do.	
	Uthrowleea	24	Do	
5	Zameen Mafee Mausoomeh Beegra, &c.	36	Do.	
7	Rampur Bhank	35	Do.	

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown on their maps and records.

No. 376Jur.—The 19th January 1906.—It is hereby notified for general information that the main stream of the river Ganges shall be the boundary between the district of Saran on the north and the district of Shahabad on the south, as regards their Civil, Criminal and Revenue jurisdictions.

Saran.
Shahabad.

No. 427For.—The 23rd January 1906.—Mr. P. Tinne, Officiating Deputy Conservator of Forests, attached to the Tista Division, is appointed to relieve Mr. H. King Robinson, Deputy Conservator of Forests, of the charge of that Division.

Tista—Kurseong.

Mr. H. King Robinson, Deputy Conservator of Forests, substantive *pro tempore*, on his relief of the charge of the Tista Division, is appointed to the charge of the Kurseong Division, relieving Mr. W. R. LeG. Jacob, Officiating Deputy Conservator of Forests.

No. 335L.R.—The 17th January 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of all lands lying in the following villages of estate kismat pargana Fatehsingh, bearing tauzi No. 253 of the Murshidabad Collectorate, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed :—

Murshidabad.

Serial No.	Name of mauza.
1.	Araji Haladharpur.
2.	Lakhmidanga.
3.	Durlabpur.
4.	Jitpur Chak in mauza Rajarampur of Pargana Kantonagar.

No. 336L.R.—The 17th January 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands included within the boundaries of the undermentioned villages in estate Fatehsing, bearing tauzi No. 253 of the Murshidabad Collectorate.

Murshidabad.

The particulars to be recorded in the survey and record-of-rights shall be the following :—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;
(*d*) the name of each tenant's landlord;
(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid, and the customary terms according to which it is paid;
(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;
(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;
(*h*) the special conditions and incidents, if any, of the tenancy;
(*i*) if the land is claimed to be held rent-free—whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;
(*j*) the name of each proprietor, including rent-free owner, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;
(*k*) the customs of the village regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

Serial No.	Name of mauza.
1.	Araji Haladharpur.
2.	Lakhmidanga.
3.	Durlabpur.
4.	Jitpur chak in mauza Rajarampur of pargana Kantonagar.

No. 406 L.R.—The 22nd January 1906.—In Government Notifications Nos. 3430 and 3431L.R., dated the 11th December 1905, published at page 2022, Part I of the *Calcutta Gazette* of the 13th idem, *for* Maulvi Syed Nasiruddin Ahmed *read* Maulvi Syed Mohamed Naziruddin.

No. 430L R.—The 22nd January 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Babu Phanindra Nath Gupta is appointed to be an Assistant Superintendent of Survey in the district of Midnapore.

Midnapore.

No. 431L.R.—The 22nd January 1906.—Babu Phanindra Nath Gupta is appointed to be an Assistant Settlement Officer in the district of Midnapore. He is authorized under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, to discharge the functions of a Revenue Officer under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Midnapore.

Midnapore.

He is also vested with the powers of an Assistant Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

No 449L A.—The 23rd January 1906—The declaration No. 2308L R., dated the 21st July 1905, published at page 1314 of Part I of the *Calcutta Gazette*, dated the 26th idem, regarding the acquisition of land required by the East Indian Railway Company for brickfield at mile 78, Loop line, between Khana Junction and Baupas stations in the villages of Shankrai and Bhaddah, district Burdwan, is hereby cancelled.

Burdwan.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 143L.R.—The 9th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Sasaram Municipality for a public purpose, viz., for making a drain about the Sasaram Zanana Hospital and Dispensary, in the village of Chinouthu, pargana Sasaram, zilla Shahabad, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 8 cottahs of standard measurement, bounded as follows:—

Shahabad.

First piece.—On the north by land of Abdur Rahman Khan and Shah Itrat Husain, on the south by Zanana Hospital land, on the east by house of Shah Itrat Husain, and on the west by municipal land;

Second piece.—On the north by land of Dispensary and Zanana Hospital, on the south by land of Sukhdeo Tewari, Hanuman Koer and Abilakh Koer, on the east by land of Sukhdeo Tewari, and on the west by municipal road land,

are required within the aforesaid village of Chinouthu.

The plan will be available for inspection in the Shahabad Collectorate.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 332L.R.—The 16th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Khulna for a public purpose, viz., for the construction of a new inspection bungalow, in the village of Sikirhat, pargana Chongutia, zilla Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas, 7 cottahs and 7 chitaks of standard measurement, bounded on the north by the Fultala outpost, on the south by the village road, on the east by the Bhyrab river, and on the west by the Local Board road, is required within the aforesaid village of Sikirhat.

Khulna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the District Engineer's office, Khulna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 333L.R.—The 16th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Howrah Municipality for a public purpose, viz., for widening the Ghoosery Road within the Howrah Municipality, in the village of Ghoosery-Salkea, pargana Paikan, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 chitaks and 12 square feet of standard measurement, bounded on the north, south and west by the Ghoosery Road, and on the east by Mr. J. C. Stalkert's land, is required within the aforesaid village of Ghoosery-Salkea.

Hooghly.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Collector Howrah.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 334L.R.—The 16th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Lower Chitpore Road opposite premises Nos. 63 to 64, it is hereby declared that for the above purpose pieces of land Nos. 63, 63-1, 63-1-1, 63-2, 63-3 and 64, Lower Chitpore Road, in Calcutta, district 24-Parganas, measuring, more or less, 1 cottah, 10 chitaks and 39 square feet, are required. The boundaries of the lands are as follow:—

24-Parganas.

North—Part of premises No. 65, Lower Chitpore Road, and Corporation land.
South—Tara Chand Dutt Street.
East—Premises No. 65, Lower Chitpore Road.
West—Lower Chitpore Road.

A plan of the land may be inspected in the office of the Commissioners.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 353L.R.—The 18th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government, at the public expense for a public purpose, viz., for constructing a siding to Naihati Jute Mill on the Hooghly in the villages of Gariffa and Hajinagar, pargana Habilisahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 44 bighas 17 cottahs and 12½ chitaks of standard measurement, bounded on the south by land belonging to the East Indian Railway and village land of Gariffa, on the east by land belonging to Eastern Bengal State Railway and village land of Gariffa, on the north by the land belonging to the village of Gariffa and land belonging to the East Indian Railway and Hajinagar, and on the west by the

24-Parganas.

land acquired by the Naihati Jute Mill and village land of Hajinagar, is required within the aforesaid villages of Gariffa and Hajinagar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta District, Eastern Bengal State Railway.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Burdwan.

No. 380L.R.—The 19th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for replacing the chaukidari chakran land taken up for a retired line of embankment at Taroana, in the 13th mile of the Damudar Left Embankment in the village of Joojootia, pargana Bagha, zilla Burdwan, it is hereby declared that for the above purpose thirteen plots of land measuring, more or less, 5 bighas 6 cottahs 10 chitaks of standard measurement, are required within the aforesaid village of Joojootia.

The boundaries of the plots are as follow :—

Plots 1 to 11.—North by the paddy lands of Trilochan Ganguli and Madhu Sudan Pramanic; south by the garden land of Upendra Ganguli; east by the paddy lands and a *doba* of Mahindi Mukherji, bank of *Ganguli-pukur* tank, and the garden land of Upendra Ganguli; and on the west by the paddy lands of Bhaba Debi, Aghor Mandal, and the garden land of Upendra Ganguli.

Plot 12.—North by the paddy land of Girish Ganguli, Harish Ganguli, and the garden land of Upendra Ganguli; south by the paddy lands of Mati Pal, Tincori Adhikari, and Narendra Banerji; east by the garden land of Upendra Ganguli and *Nutanpukur* tank; and on the west by the paddy lands of Hari Ghose.

Plot 13.—North by the paddy land of Bhaba Debi; south by the paddy land of Hari Ghose; east by the paddy land of Kunja Mandal; and west by the paddy land of Bhoodhari Mandal.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Burdwan.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Saran.

No. 397L.A.—The 20th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for quarters for the Sub-Inspector of Police at Maharajganj outpost, in the village of Hanoomanganj, pargana Barai, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs 5 chitaks of standard measurement, bounded on the—

North—By the field of Ganesh, son of Sheo Sahay Kandoo,
South—By the village road,
East—By the outpost Maharajganj,
West—By the field of Sheotahal Koeri,—

is required within the aforesaid village of Hanoomanganj.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran, Chapra.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Gaya.

No. 398L.A.—The 20th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Gaya for a public purpose, viz., for making a dâk bungalow at Gonawan Kamalpore Barawan *alias* Nawada, in the village of Gonawan Kamalpore Barawan *alias* Nawada, pargana Samai, zilla Gaya, it is hereby

declared that for the above purpose a piece of land measuring, more or less, 5 bighas 11 cottahs 1⅓ chitaks of standard measurement, bounded on the—

North—By Nawada-Khurhut Road,
South—By cultivated lowland belonging to Jatadhari Gowala of Nawada,
East—By Nawada-Khurhut Road,
West—By Kalali to Khurhut Road.—

is required within the aforesaid village of Gonawan Kamalpore Barawan *alias* Nawada.

This declaration is made, under the provisions of section 6 of Act I of 1894 to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Gaya.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Saran.

399L.A.—The 20th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a Munsif's Court at Siwan in the village of Siwan, pargana Bara, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 10 cottahs and 11 chitaks of standard measurement, bounded on the north by Government land, on the south by the field of Mosadi Mian, Kishun Pershad and Jhapsi, son of Torar Raut, on the west by Government land and on the east by the garden of Bikan Mian and Suleman Mian, is required within the aforesaid village of Siwan.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Chapra, Saran.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Cuttack.

No. 400L.R.—The 20th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the proposed Distributary 1 E from the Distributary No. 1, Jajpur Canal, length 4 miles 480 feet breadth varying from 25 feet to 35 feet, in the villages of Joyintira, Arua, Chachina and Kanikapara, pargana Ahias, Gopalpur, pargana Katia, Naranapat, pargana Jajpur, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 acres, 3 roods and 13·6 poles of standard measurement, bounded on the north and south by the cultivated land belonging to Janakibullov Mohapatra and Kanai Parida and others and waste land of mauza Joyintira, cultivated land belonging to Aratbullov Adhicari and Nidhi Das and others, and waste land of mauza Chachina, waste land of mauza Gopalpur, cultivated land belonging to Gobind Das, Banchanidhi Bhunj and others in mauza Naranapat, cultivated land of Birbhadra Mohanty and Sheik Miajan Mian and others, and waste land of mauza Arua and cultivated land belonging to Durson Sahu, Mottoni Sahu and Mayadhar Samal and others in mauza Kanikapara; on the east by the cultivated land of Mayadhar Samal and others in mauza Kanikapara; and on the west by the No. 1 Main Distributary, Jajpur Canal, is required within the aforesaid villages of parganas Ahias, Katia, and Jajpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer Irrigation Branch, Cuttack.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Champaran.

401L.R.—The 20th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the extension of the Motihari Cemetery in the village of Motihari, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs and 9 chitaks of standard measurement, bounded on the north by land of Jagarnath Das, and jote-land of Ghuran Saw, on the south by Motihari Cemetery, on the

east by land of Raghunandan Hajam, and on the west by land of Mahabir Sah, and jote land of Doorbal Miah, is required within the aforesaid village of Motihari.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

DECLARATION.

No. 402 L.R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for conversion of Baruna block-hut into a railway station between miles 469 and 470, in the village of Barnakalan, pargana Bhojepur, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas, 12 cottahs and 15 chitaks of standard measurement (corresponding to 1·2052 acres), bounded on the north by the fields of Kumar Ahir, on the south by East Indian Railway land, and on the east and west by the fields of Kumar Ahir, Bhawan Tiwari, Mithoo Ahir, and Ram Chandar Chowbey, is required within the aforesaid village of Barnakalan.

Shahabad.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 403 L.R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Road Committee for a public purpose, viz., for a road inspection bungalow, in the village of Chorekata, pargana Handwe, zilla Sonthal Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 5 cottahs 11 dhurs of standard measurement, bounded on the north and west by Bijay Rai and Mannu Rai's *bari* land, on the south by Dumka-Madhupur Road, and on the east by Bijay Rai and Ajodhya Rai's *bari* land, is required within the aforesaid village of Chorekata.

Sonthal Parganas.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Chairman, District Road Fund Committee, Sonthal Parganas.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 404 L.R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for construction of a post-office building at Deodharpore (Tikari) in the village of Deodharpore (Tikari), pargana Sanaut, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 19 cottahs of standard measurement, bounded on the north by the land of Bansidhar Bhat, on the south by Sajiwan Lal's Road and drain, on the east by Municipal tank compound, and on the west by the land of Bansidhar Bhat, is required within the aforesaid village of Deodharpore (Tikari).

Gaya.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern, and it cancels Declaration No. 660, dated 6th February 1905, published at page 230, Part I of the *Calcutta Gazette*, dated 8th February 1905.

A plan of the land may be inspected in the office of the Collector of Gaya.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 405L.R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the police outpost building at Raghunathpur, in the village of Raghunathpur, pargana Narhan, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 cottahs and 9 chitaks of standard measurement, bounded on the north by the field of Dasain Koeri, on the south by *parti* land and Darouli Road, on the west by the field of Bhola Sahu, and on the east by the outpost, is required within the aforesaid village of Raghunathpur.

Saran.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran, Chapra.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 432L.R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for excavation of Nazra Khal, in the villages of Paddam and Malancha, pargana Muragacha, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 5 cottahs of standard measurement, bounded as follows:—

24-Parganas.

Plot I.—On the north by Eastern Bengal State Railway line (southern section), on the east by village of Paddam, on the south by plot No. 3, and on the west by Nazra Khal waterway;

Plot II.—On the north by Eastern Bengal State Railway line (southern section), on the east by the Nazra Khal waterway, and on the south and west by village Malancha;

Plot III.—On the north by plot No. 1, on the east and south by the village of Paddam, and on the west by Nazra Khal waterway,

is required within the aforesaid villages of Paddam and Malancha.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Superintending Engineer, South-Western Circle, Writers' Buildings.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 435L R.—The 22nd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extension of the compound of Dhaka Inspection bungalow in the village of Dhaka, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 10 cottahs 4 chitaks of standard measurement, bounded on the north by fields of Jhapsi Musamat and Sukessar Kandu, on the east by roadside drain, on the west by fields of Gobardhan Kandu, and on the south by Inspection bungalow compound already acquired, is required within the aforesaid village of Dhaka.

Champaran.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 445L.R.—The 23rd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Ghoga Post Office compound, in the village of Sankerpur Kodwar, pargana Colgong, zilla Bhagalpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 cottahs 8 chitaks of standard measurement, bounded on the north by Bansi Mandar's land, on the south by Post Office compound, on the east by road to Ghoga Bazar,

Bhagalpur.

and on the west by Bansi Mandar's land, is required within the aforesaid village of Sankerpur Kodwar.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Bhagalpur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Shahabad.

No. 446L.A.—The 23rd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a police outpost in the village of Rajpur, pargana Chousa, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas 17 cottahs 4 chitaks of standard measurement, bounded on the north by the field of Darbari Rai, on the south by Parti land and the field of Kesho Lall, on the east by the fields of Ramjag Rai, Tirbhuan Rai, Ram Tahal Rai and Jaipat Lall, and on the west by the old thana land, is required within the aforesaid village of Rajpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Shahabad.

No. 448L.A.—The 23rd January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for conversion of the Banahi block-hut into a passenger station, in the village of Bagahi, pargana Bihia, zilla Shahabad, it is hereby declared that for the above purpose three pieces of land measuring, more or less, 6 bighas 7 cottahs and 11 chitaks of standard measurement, are required within the aforesaid village of Bagahi. The boundaries of the lands are as follow:—

First piece.—On the north and east Railway A class land, and on the south and west field of Gumani Koeri.

Second piece.—On the north and west Railway A class land, and on the south and east *parti* of Babu Shiu Nandan Lall Malik.

Third piece.—On the north fields of Sheikh Dukhit, Musamat Kadiran, Sheikh Gani, Sheikh Jan Ali, Mirza Khan, Mandu Khan, Raja Khan, Musamat Kadiran, Sheikh Dukhit and Sheikh Nur Hassan; on the south Railway A class land; on the east field of Sheikh Gani, and on the west field of Sheikh Dukhit.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Krishna Chandra Ghosh, General Manager of the Wards' and Encumbered Estates in the district of Hazaribagh, is appointed to be the Manager (and the management is vested in him) of the undermentioned immoveable property of Babu Bishunprosad Misir and Babu Kishunprosad Misir of Salgawan, in the district of Hazaribagh, and of any other immoveable property to which the said holders are entitled in their own right or which they are entitled to redeem, or which may be acquired by or devolve on them or their heirs during the continuance of such management:—

Name of estate.	Names of holders.
Salgawan, consisting of six entire villages and share in one village.	Bishunprosad Misir. Kishunprosad Misir.

E. A. GAIT, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 20th December 1905.*

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Jagadis Chandra Lahiri, 2nd Manager of the encumbered estates in the district of Palamau, is appointed to be the Manager (and the management is vested in him) of the undermentioned immoveable property of Bali Bhagta and others of Taurwa, in the district of Palamau, and of any other immoveable property to which the said holders are entitled in their own rights or which they are entitled to redeem, or which may be acquired by, or devolve on, them or their heirs during the continuance of such management :—

Name of estate.		Name of holder.
Taurwa, having shares and interests in the following villages :—	As.	(1) Bali Bhagta.
(1) Taurwa	16	(2) Srikisun Bhagta.
(2) Karcha	16	(3) Sivraj Bhagta.
		(4) Arjun Bhagta.
		(5) Ratbhan Bhagta.
		(6) Preag Bhagta.
		(7) Jarawan Bhagta.
		(8) Lakha Bhagta.
		(9) Bhagirhat Bhagta.
		(10) Tapsi Bhagta.
		(11) Sirijan Bhagta.
		(12) Sipaltan Bhagta.
		(13) Zemindar Bhagta.

E. A. GAIT, *Commissioner.*

COMMR.'S OFFICE, RANCHI, *the 4th January 1906.*

GENERAL DEPARTMENT.

NOTIFICATION.

No. 305.—The 16th January 1906.—The following are published for general information :—

Extract from a letter from the Government of Bengal, General Department, to the Director of Public Instruction, No. 1459T.G., dated the 24th July 1905.

I AM directed to acknowledge the receipt of your letter No. 9946, dated the 11th instant, in which you report that the executors of the will of the late Sreemutty Nistarini Dassee, widow of the late Babu Bolye Chand Dutt have decided, in exercise of the discretion given to them under the terms of the will, to make over to the Government 3½ per cent. Government Securities for Rs. 51,500 from the interest of which a sum of Rs. 150 will be expended monthly on account of the maintenance of 25 Sanskrit students who are to reside in the house No. 71 Collootola Street, bequeathed by her late husband.

2. In reply I am to say that the Government accepts the offer, and desires that its thanks may be conveyed to the executors for their benefaction for the advancement of the study of Sanskrit.

Charitable Endowments Act, 1890.

NOTIFICATION.

It is hereby notified that the Lieutenant-Governor of Bengal in exercise of the powers conferred upon him by sections 4 and 5 of the Charitable Endowments Act (Act VI of 1890) and upon the application and with the concurrence of Babu Hurry Churn Sil of No. 67 Hidaram Bannerji's Lane, in the town of Calcutta, Babu Nundo Lall Chunder of No. 31 Tara Chand Dutt's Street, Calcutta, aforesaid, and Babu Surendra Nath Maitra of No. 204-2 Cornwalis Street, in Calcutta, aforesaid, the executors of the last Will and Testament of Sreemutty Nistarini Dassee, deceased widow of the late Babu Bolye Chand Dutt doth hereby order and direct that the Government Promissory Notes for Rs. 51,500, particulars whereof are given in the first Schedule hereunder written shall as from the date of the first publication of this notification vest and be henceforth vested in the Treasurer of Charitable Endowments for the territories subject to the Government of Bengal to be held by him and his successors (subject to the provisions of the said Charitable Endowments Act and the rules from time to time framed thereunder by the Governor-General of India in Council) upon trust to permit the same to be administered in accordance with the terms of the scheme of management particulars whereof are contained in the second schedule hereunder written and it is hereby further notified that the said scheme shall come into operation on the vesting of the said property in the said Treasurer of Charitable Endowments for the territories subject to the Government of Bengal.

SCHEDULE I.

Description of Fund.

						Rs.
3½ per cent. Government	Promissory Note	No.	092620	for 1865	for...	5,000
Ditto	ditto	„	08 693	„ „	„ ...	500
Ditto	ditto	„	158724	„ „	„ ...	4,000
Ditto	ditto	„	158723	„ „	„ ...	2,500
Ditto	ditto	„	158717	„ „	„ ...	500
Ditto	ditto	„	165429	„ „	„ ...	1,000
Ditto	ditto	„	164851	„ „	„ ...	4,000
Ditto	ditto	„	164852	„ „	„ ...	4,000
Ditto	ditto	„	168461	„ „	„ ...	2,000
Ditto	ditto	„	083278	„ 1854-55	for	25,000
Ditto	ditto	„	082272	„ „	„	1,000
Ditto	ditto	„	084141	„ „	„	2,000
				Total	...	51,500

SCHEDULE II.

Scheme for the administration of the Trust.

1. The endowment hereby created shall be called the "Sreemutty Nistarini Dassee Fund" and shall be administered by the Director of Public Instruction, Bengal, for the time being (hereinafter called the said Director of Public Instruction).

2. The endowment is created with a view to providing for the feeding of the Sanskrit students who for the time being may be residing in accordance with the provisions of the Will of the late Bolye Chand Dutt, the husband of the said Sreemutty Nistarini Dassee, in the premises No 71 Colootollah Street, Calcutta.

3. The Treasurer of Charitable Endowments for the territories subject to the Government of Bengal shall collect the interest of the fund for the time being held by him for the purposes of this scheme and shall (after deducting the expenses, if any, of collection and any other sums which he may be lawfully entitled to deduct) pay the same when collected to the said Director of Public Instruction.

4. The said Director of Public Instruction shall apply or cause to be applied the income received by him under clause 3 hereof (after deducting such expenses as may be incurred by him in carrying out the trusts of this scheme) in providing in such manner as he shall in his absolute discretion think fit for the feeding of the Sanskrit scholars for the time being residing in the said premises No. 71 Colootolla Street.

5. In the event of the income for the time being in the hands of the said Director of Public Instruction being in his opinion, owing to the paucity in number of the scholars for the time being entitled to the benefit of this trust, more than sufficient to provide for the feeding of the Sanskrit scholars for the time being residing in the said premises the said Director of Public Instruction shall be at liberty to accumulate the portion of the said income that may not be immediately required and either to retain the same or to deposit the same in a Government Savings Bank or to invest the same in Government Securities with liberty at any time to resort to such accumulations and the resulting income thereof and apply the same for the purpose aforesaid.

No. 207.—The 17th January 1906.—In exercise of the powers conferred by clause (*a*) of section 2 of the Assam Labour and Emigration Act, 1901 (Act VI of 1901), the Lieutenant-Governor is pleased to appoint Babu Suresh Chandra Sarkar, Deputy Magistrate, Hazaribagh, to perform the functions of a Magistrate under that Act.

Hazaribagh.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 243Medl.—The 17th January 1906.—The Notification No. 2419Medl., dated the 17th November 1905, replacing the services of Captain C. A. Lane, I.M.S., Civil Surgeon, at the disposal of the Government of India in the Home Department, is cancelled.

No. 285Medl.—The 18th January 1906.—Babu Nobin Chandra Dutt, Civil Surgeon, is allowed privilege leave, combined with furlough for six months, viz., privilege leave for two months and two days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 338 of the Regulations, with effect from the 3rd September 1905.

This cancels Notification No. 2052Medl., dated the 28th October 1905.

No. 291Medl.—The 19th January 1906.—Captain A. C. MacGilchrist, I.M.S., was on-general duty at the Medical College, Calcutta, from the afternoon of the 6th to the forenoon of the 16th June 1905.

Calcutta.

No. 283Medl.—The 18th January 1906.—Captain J. W. F. Rait, I.M.S., Civil Surgeon, reported his departure from India on leave on the 23rd December 1905.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 458A.

APPOINTMENTS AND TRANSFERS.

No. 5177A.—The 27th December 1905.—Babu Jogendra Nath Mukerji, No. I, Subordinate Judge, is appointed to be Subordinate Judge, 24-Parganas.

24-Parganas.

No. 433A.—The 23rd January 1906.—Babu Hem Chundra Mukerjee, Munsif of Krishnagar, in the district of Nadia, is appointed to act as Subordinate Judge of Nadia during the absence, on leave, of Babu Bhagavati Charan Mitra, or until further orders, and is temporarily vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Krishnagar Munsifi.

Nadia.

No. 435A.—The 23rd January 1906.—Babu Kiran Chandra Mitra, M.A., B.L., is appointed to act as a Munsif in the district of Nadia, to be ordinarily stationed at Krishnagar, during the absence, on deputation, of Babu Hem Chundra Mukerjee, or until further orders.

Nadia.

LEAVE.

No. 451A.—The 19th January 1906.—Babu Nilalohit Mookherjee, Munsif of Muzaffarpur, in the district of Tirhut, is allowed leave for one month, under article 272 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 26th October 1905.

Tirhut.

POWERS.

No. 393A.—The 22nd January 1906.—Mr. R. C. Hamilton, Joint-Magistrate, Patna, is vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second and third classes.

Patna.

No. 428A.—The 23rd January 1906.—Maulvi Abul Khair Muhammad Ishaque, substantive *pro tempore* Deputy Magistrate, Purnea, is vested with the powers of a Magistrate of the second class.

Purnea.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 351J.—The 16th January 1906.—Babu Upendra Nath Nag is re-appointed to be an Honorary Magistrate of the Independent Bench at Kalna, in the district of Burdwan.

Burdwan.

No. 348J.—The 17th January 1906.—The gentlemen named below are re-appointed to be Honorary Magistrates of the Independent Bench at Roserha, in the district of Darbhanga:—

Darbhanga.

Mr. C. R. Macdonald. | Babu Aghore Nath Ghosal.
Maulvi Muhammad Saeed.

No. 360J.—The 17th January 1906.—The gentlemen named below are re-appointed to be Honorary Magistrates of the Sadar Independent Bench in the district of Cuttack:—

Cuttack.

Babu Jagadish Chandra Roy Choudhry. | Babu Shyam Sundar Bose.
Maulvi Rafiuddin Mahammad. | „ Khirode Chandra Roy Choudhry.
Babu Brajananda Das.

No. 427J.—The 19th January 1906.—Mr. W. E. Pincombe is appointed to be an Honorary Magistrate of the Independent Bench at Jamalpur, in the district of Monghyr.

Monghyr.

RESIGNATION.

No. 536J.—The 22nd January 1906.—The Lieutenant-Governor accepts the resignation tendered by Maulvi Syed Khairat Ahmed Khan Bahadur of his appointment as an Honorary Magistrate of the Sadar Independent Bench, in the district of Gaya.

Gaya.

POWERS.

No. 352J.—The 16th January 1906.—Babu Upendra Nath Nag, who has been re-appointed to be an Honorary Magistrate of the Independent Bench at Kalna, in the district of Burdwan, is vested with the powers of a Magistrate of the third class.

Burdwan.

No. 349J.—The 17th January 1906.—The gentlemen named below, who have been re-appointed to be Honorary Magistrates of the Independent Bench at Rosorha, in the district of Darbhanga, are vested with the powers of a Magistrate of the third class: —

Darbhanga.

Mr. C. R. Macdonald. | Babu Aghore Nath Ghosal.
Maulvi Muhammad Saeed.

No. 361J.—The 17th January 1906.—The gentlemen named below, who have been re-appointed to be Honorary Magistrates of the Sadar Independent Bench, in the district of Cuttack, are vested with the powers of a Magistrate of the third class and are empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language:—

Cuttack.

Babu Jagadish Chandra Roy Choudhry. | Babu Khirode Chandra Roy Choudhry.
„ Shyam Sunder Bose. | „ Brajananda Das.

No. 362J.—The 17th January 1906.—Maulvi Rafiuddin Mahammad, who has been re-appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Cuttack, is vested with the powers of a Magistrate of the third class.

Cuttack.

No. 428J.—The 19th Janaary 1906.—Mr. W. E. Pincombe, who has been appointed to be an Honorary Magistrate of the Independent Bench at Jamalpur, in the district of Monghyr, is vested with the powers of a Magistrate of the third class.

Monghyr.

No. 495J.— The 22nd January 1906.—Under the authority vested in him by section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, the Lieutenant-Governor empowers Babu Baidya Nath Bose, an Honorary Magistrate of the Sadar Independent Bench, in the district of Monghyr, to take down evidence in criminal cases in the English language.

Monghyr.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 538J.—The 22nd January 1906.—Under the authority vested in him by section 37 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor is pleased to invest Babu Madhukar Sai, Zamindar of Rajpur and Magistrate of the 2nd class, in the Sambalpur district, with power to pass sentences of whipping.

Sambalpur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 22nd January 1906.

No. 11.—The following promotions and reversions are made in the Engineer Establishment with effect from the dates specified :—

Name.	From—	To—	Nature of promotion.	With effect from—
Das, Amar Nath	Assistant Engineer, 1st grade.	Executive Engineer, 3rd grade.	Temporary	1st October 1905.
Ditto	Executive Engineer, 3rd grade (temporary rank).	Assistant Engineer, 1st grade.	Reversion	16th „ „
Addams-Williams, C.	Ditto ...	Ditto ...	Ditto ...	27th „ „
Ditto	Assistant Engineer, 1st grade.	Executive Engineer, 3rd grade.	Temporary	3rd November „
Ditto	Executive Engineer, 3rd grade (temporary rank).	Assistant Engineer, 1st grade.	Reversion	24th „ „
Cross, L. D. ...	Assistant Engineer, 1st grade.	Executive Engineer, 3rd grade.	Temporary	15th December
Chuckerbutty, Srish Ch.	Executive Engineer, 3rd grade (temporary rank).	Assistant Engineer, 1st grade.	Reversion	15th „
Ditto ...	Assistant Engineer, 1st grade.	Executive Engineer, 3rd grade.	Temporary	22nd „ „

No. 12.—Messrs. B. A. Blenkinso and H. A. Gubbay, Assistant Engineers, 3rd grad passed the Colloquial examination in Hindustani on the 23rd December 1905.

No. 13.—Mr. B. A. Blenkinso, Assistant Engineer, 3rd grade, Darjeeling Division, promoted to Assistant Engineer, 2nd grade, with effect from the 23rd December 1905.

No. 16.—*Rai Sahib* Beni Madhab Mitter, Executive Engineer, Northern Drainage a Embankment Division, is granted privilege leave for one month, under Article 260 of t Civil Service Regulations, with effect from the afternoon of the 22nd January 1906.

No. 17.—*Rai Sahib* Doorga Churn Chakerbutty, Honorary Assistant Engineer, appointed to officiate as Executive Engineer of the Northern Drainage and Embankme Division during the absence, on privilege leave, of *Rai Sahib* Beni Madhab Mitter or un further orders.

W. A. INGLIS,
Secy. to the Govt of Bengal.

RAILWAY DEPARTMENT.

The 23rd January 1906.

No. 3R.—Whereas it appears to the Lieutenant-Governor of Bengal that lan in the Saran district is likely to be needed for a public purpose, viz, for a railwa bridge across the Gogra river, somewhere between Manjhi and Chandiara Ghats, on th Bengal and North-Western Railway:

Notice is hereby given to all whom it may concern that, in exercise of the pow conferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor h authorized the Bengal and North-Western Railway Engineers for the time being engage on this undertaking to enter upon and survey lands and do all other acts required for th proper execution of their work as provided for or specified in the said section.

No. 4R.—Whereas it appears to the Lieutenant-Governor of Bengal that land i the Saran district is likely to be needed for a public purpose, viz., for a railway fro Chapra to Mashrak with a branch to Marhowrah:

Notice is hereby given to all whom it may concern that, in exercise of the pow conferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor h authorised the Bengal and North-Western Railway Engineers for the time being engage on this undertaking to enter upon and survey lands and do all other acts required for th proper execution of their work as provided for or specified in the said section.

The general route taken for the railway will probably be from Chapra Railway Statio between Rampur Kalan and Rampur Kharam, passing through or near Shampur to Mashra with a branch to Marhowrah,—a distance of about 26½ miles.

No. 5R.—Whereas it appears to the Lieutenant-Governor of Bengal that land i the Muzaffarpur and Darbhanga districts is likely to be needed for a public purpose, viz for a railway from Muzaffarpur to Mohamedpur:

Notice is hereby given to all whom it may concern that, in exercise of the power con ferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor ha authorized the Bengal and North-Western Railway Engineers for the time being engage on this undertaking to enter upon and survey lands, cut crops, dig trenches, etc., and d all other acts required for the proper execution of their work as provided for or specifie in the said section.

The general route taken for the railway will probably be from Muzaffarpur Railwa Station on the Tirhut State Railway, through or near Karupur, Unsar, Katra or Akbarpu Khangura, Bharwara, and Khajowlie to Mohamedpur Railway Station, also on the Tirhu State Railway,—a distance of about 28 miles.

No. 6R.—Whereas it appears to the Lieutenant-Governor of Bengal that land in th Muzaffarpur and Darbhanga districts is likely to be needed for a public purpose, viz., for railway from Sitamarhi to Katra or Akbarpur:

Notice is hereby given to all whom it may concern that, in exercise of the powe conferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor ha authorised the Bengal and North-Western Railway Engineers for the time being engage on this undertaking to enter upon and survey lands and do all other acts required for the proper execution of their work as provided for or specified in the said section.

The general route taken for the railway will probably be from Sitamarhi, passing through or near Rasulpur, Dhobauli, Balmara Dih, Banaul, Uphrauli to Katra or Akbarpu on the projected line from Muzaffarpur to Darbhanga,—a distance of about 28 miles.

No. 7R.—Whereas it appears to the Lieutenant-Governor of Bengal that land in the Darbhanga district is likely to be needed for a public purpose, viz., for a railway from Samastipur to Shunkurpoora (*vid* Rowsura):

Notice is hereby given to all whom it may concern that, in exercise of the power conferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor has authorised the Bengal and North-Western Railway Engineers for the time being engaged on this undertaking to enter upon and survey lands and do all other acts required for the proper execution of their work as provided for or specified in the said section.

The general route taken for the railway will probably be from Samastipur, passing through or near Nagur Bustee, Ratheempur Urungwar, Singha Boozroog, Rowsura, Nuyanugar to Shunkarpoora on the projected railway from Darbhanga to Khagaria,—altogether a distance of about 28 miles.

No. 8R.—Whereas it appears to the Lieutenant-Governor of Bengal that land in the Darbhanga and Monghyr districts is likely to be needed for a public purpose, viz., for a railway from Darbhanga to Khagaria:

Notice is hereby given to all whom it may concern that, in exercise of the power conferred by section 4 of the Land Acquisition Act of 1894, the Lieutenant-Governor has authorised the Bengal and North-Western Railway Engineers for the time being engaged on this undertaking to enter upon and survey lands and do all other acts required for the proper execution of their work as provided for or specified in the said section.

The general route taken for the railway will probably be from Darbhanga Railway Station on the Tirhut State Railway, through or near Joorja, Rasulpur, Buheyree, Deokulee Dhan, Singheea, Huldeo, Shunkarpoora, Ukhteearpur, Burrai, Teeturabad to Khagariah,—a distance of about 56 miles.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 18th January 1906.

No. 9Marine.—Intimation having been received of the occurrence of cases of plague in Madras, it is hereby notified for general information that the regulations for the prevention of the introduction of plague by sea, in force in the ports of Bengal, will be enforced in the ports of Orissa against vessels arriving from that place.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 20th January 1906.

No. 10Marine.—It is hereby notified for general information that, under the provisions of section 6 of the Calcutta Port Act, III of 1890, Mr. C. C. Kilburn, of Messrs. Kilburn and Company, has been elected by the Bengal Chamber of Commerce to be a Commissioner of the Port of Calcutta, *vice* Mr. Nalin Bihari Sircar, C.I.E., whose term of office will expire on the 21st January 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 23rd January 1906.

No. 11Marine.—It is hereby notified that, under section 4, sub-sections (1), (2) and (3) of the Bengal Smoke-nuisances Act, 1905, the Lieutenant-Governor has been pleased to appoint the gentlemen named below to constitute the Bengal Smoke-nuisances Commission for the purpose of supervising and controlling the working of the Act:—

President:

The Commissioner of the Presidency Division (*ex officio*).

Members:

The First Engineer and Shipwright Surveyor to the Government of Bengal.	*Ex officio*
The Inspector of Factories ...	
The Magistrate of Howrah ...	
D. W. Ferrier, Esq., Manager of the Hooghly Mills.	Nominated by the Chamber of Commerce.
J. Gillespie, Esq., of Messrs. Burn & Co., Ld.	
Babu Upendra Nath Shaw ...	Nominated by the Bengal National Chamber of Commerce.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

SMALL CAUSE COURT NOTICE.

NOTICE.

THE following list of holidays to be observed in the year 1906 as holidays in the Court of Small Causes of Calcutta has been drawn up with the approval of the Local Government, and is published in accordance with the provisions of section 92 of Act XV of 1882 (Presidency Small Cause Courts Act):—

Names of holidays.	English date.	Bengali date.	Days of the week.	Number of days.
		1312.		
New Year's Day ...	1st January ...	17th Pous ...	Monday	1
In honour of the visit of Their Royal Highnesses the Prince and Princess of Wales.	2nd and 3rd January.	18th and 19th Pous	Tuesday and Wednesday	2
Sree Punchami	29th and 30th January	16th and 17th Magh.	Monday and Tuesday ...	2
Id-uz-Zoha	5th and 6th February.	23rd and 24th Magh.	Ditto ...	2
Moharram	3rd to 7th March	19th to 23rd Falgoon.	Saturday to Wednesday	5
Dol Jatra	10th March ...	26th Falgoon ...	Saturday	1
Good Friday	13th and 14th April.	30th Choitro 1312 and 1st Bysack 1313.	Friday and Saturday ...	2
...		1313.		
Easter Monday	16th April ...	3rd Bysack ...	Monday	1
Dasshara Ganga-Snan ...	2nd June ...	19th Joisto ...	Saturday	1
King-Emperor's Birthday ...	6th ,, ...	12th Assar ...	Tuesday	1
Janmashtami	11th August ..	26th Sravan ...	Saturday	1
Dussera Vacation, including Mahalaya, Durga, Lakshmi and Kali Pujas and Bhatridwitia.	18th September to 20th October.	2nd Assin to 3rd Kartick.	Tuesday to Saturday ...	33
Jagadhatri Puja ...	26th and 27th October.	9th and 10th Kartick.	Friday and Saturday ...	2
Id-ul-Fitr	19th and 20th November.	3rd and 4th Aghran.	Monday and Tuesday ...	2
Christmas	24th to 29th December.	9th to 14th Pous	Monday to Saturday ...	6
Last Day of the Year ...	31st December ...	16th Pous ...	Monday	1
				63

E. W. ORMOND,
H. L. BELL,
A. HASSAN,
A. F. M. ABDUR RAHMAN,
C. D. PANIOTY,
Judges, Court of Small Causes, Calcutta.

COURT OF SMALL CAUSES, CALCUTTA, *the 19th January 1906.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 17th January 1906.—Maulvi Lutful Haq, an Assistant Master in the Murshidabad Nawab's Madrasah (Class VIII), is allowed privilege leave for 20 days, under article 271 of the Civil Service Regulations, with effect from the 9th January 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

Post-graduate Resear h Scholarships, 1906.

1. Three post-graduate Research Scholarships of the monthly value of Rs. 100 each, and tenable for a maximum period of three years, but in the first instance for one year only, will be awarded early in the year 1906.

2. Two of the scholarships will be awarded to candidates who propose to carry on original researches in Scientific subjects, such as Natural and Physical Science, Chemistry, Mathematical Science, etc., and one will be awarded to a candidate who undertakes research in literary subjects, such as Languages, Comparative Philology, Palæography, Epigraphy, Philosophy, History, Archæology, Anthropology, etc.

3. Candidates must have passed the M.A., the M.D., the D L., or the Master-in-Engineering Examination of the Calcutta University not previous to 1903. They must be besides possessed of high and special qualifications, and likely to conduct original research with success.

4. All applications must reach the undersigned on or before the 31st January 1906 and must be submitted through the head of the institution in which the candidate read last.

5. Application forms may be had from the Head Assistant, Office of the Director of Public Instruction.

CALCUTTA,
The 23rd January 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

[*This supersedes the notification published in the* "Calcutta Gazette" *of 29th November 1905, Part I, page 1980.*]

The 21st November 1905.—The Calcutta Society for the Prevention of Cruelty to Animals has decided to award some prizes in the ensuing year for the best essays on the subjects mentioned below.

2. The competition will be open to students of European schools and of recognised High schools situated in Calcutta and its suburbs (including Howrah).

3. The competition is limited to the students of the following classes in such schools:—

(i) Students of Middle and High sections of European schools.

(ii) Students in the Primary section of European schools.

(iii) Students reading in classes I and II of High schools for Indians.

(iv) Students reading in classes III and IV of High schools for Indians.

(v) Students reading in class V and down of High schools for Indians.

4. The Head Master of each school from which essays are being sent in each of the above five classes is requested to read the essays written by the students of his school and to select the best two essays in each competing section, which should then be forwarded to the Secretary to the Society (276, Bow Bazar Street, Calcutta) so as to reach him on or before the 31st January 1906. Not more than two essays should be sent by each Head Master for each section noted above.

The length of the essays must not be less than four pages foolscap and not more than 24.

5. The writers of the essays thus selected by the Head Masters will, if the essays are judged to be of sufficient merit, be rewarded with certificates, while the best among them may receive a gold, silver or bronze medal, which will be awarded at the general meeting of the Society in March 1906.

6. It is requested that the authorities of the schools concerned will co-operate with the Society in its laudable object and try to interest their students in the subject and submit essays for competition.

7. The following are the subjects for the essays:—

(1) Cruelty to animals.

(2) Behaviour towards domestic animals.

(3) The effect of conduct towards animals on the happiness of man and the formation of character.

N. B.—(1) and (2) may be taken up by boys in lower forms, while (3) may be attempted by pupils in the higher sections.

A. PEDLER,
Director of Public Instruction, Bengal.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

THE undermentioned candidates have passed the Second L.M.S. Examination :—

In alphabetical order.

	Bandyopadhyay, Asutosh	...	Medical College.
	,, Lalitmohan	...	Ditto.
	,, Haranchandra	...	Ditto.
	Basak, Bipinbihari	...	Ditto.
	Basu, Anantakumar	...	Ditto.
	,, Saratchandra	...	Ditto.
	Bhattacharyya, Tejchandra	...	Ditto.
	Bhaumik, Mathuranath	...	Ditto.
	Biswas, Nripendrakrishna	...	Ditto.
10.	,, Srikrishna	...	Ditto.
	Barman, Dwarkanath	...	Ditto.
	Chakrabarti, Dinesananda	...	Ditto.
	,, Premansunath	...	Ditto.
	Chattopadhyay, Jnanchandra	...	Ditto.
	,, Jnanendranath	...	Ditto.
	,, Nalininath	...	Ditto.
	Chaudhuri, Pramodlal	...	Ditto.
	Das, Nagendranath ...	...	Ditto.
	Dasgupta, Saralranjan	...	Ditto.
20.	Datta, Bidyananda ...	...	Ditto.
	De, Surendramohan ...	...	Ditto.
	Ghosh, Aghornath ...	...	Ditto.
	,, Sambhunath	...	Ditto.
	,, Saradaprasad	...	Ditto.
	Gupta, Garibdas ...	...	Ditto.
	Kirti, Kantichandra ...	...	Ditto.
	Kundu, Bijaychandra	...	Ditto.
	Lahiri, Manmathanath	...	Ditto.
	L. T. Ah Pon ...	...	Ditto.
30.	Mallik, Gokulchandra	...	Ditto.
	Mitra, Susilchandra ...	...	Ditto.
	Mukhopadhyay, Jyotiprasad	...	Ditto.
	,, Madhusudan	...	Ditto.
	,, Nandalal	...	Ditto.
	,, Surendranath	...	Ditto.
	Nag, Nrisinhaprasad	...	Ditto.
	O. V. Laxmon Rao	...	Ditto.
	Pal, Susilchandra	...	Ditto.
	Phatak, N. G.	...	Ditto.
40.	Ray, Batukrishna	...	Ditto.
	,, Debendranath	...	Ditto.
	,, R. C.	...	Ditto.
	Raychaudhuri, Jyotishchandra	...	Ditto.
	Saha, Jnanadamohan	...	Ditto.
	,, Nalinikanta	...	Ditto.
	Sarkar, Surendranath	...	Ditto.
	,, Haripada	...	Ditto.
	Sen, Jatindranath	...	Ditto.
	,, Paresnath	...	Ditto.
50.	,, Syamacharan	...	Ditto.
	Sinha, Charuchandra	...	Ditto.
	Sur, Taraknath	...	Ditto.
53.	W. S. Ratnavale	...	Ditto.

SENATE HOUSE,
The 23rd January 1906.

G. C. MOOKERJEE,
Asst. Registrar.

CHOTA NAGPUR DIVISION.

List of Middle Scholarship-holders at the Scholarship Examination of 1905.

No.	Name of Scholarship-holder.	Name of School from which appeared.	Name of School where the Scholarship will be made tenable	Nature of Scholarship.
1	2	3	4	5
	HAZARIBAGH DISTRICT.			
	Middle English 4, Middle Vernacular 3.			
1	Deoki Ram ...	Hazaribagh Government Middle Vernacular School	Hazaribagh Zilla School	M. E.
2	Kishun Ram ...	Ditto ditto ...	Ditto ditto ...	M. E.
3	Kanu Ram ...	Palganj Middle English School.	Giridih High English School.	M. E.
4	Chaturbhuj Nath ...	Ichak Middle English School.	Hazaribagh Zilla School	M. E.
5	Brijmohan Sahai ...	Padma Middle English School.	Ranchi Training School	M. V.
6	Jagunnath Sahai ...	Kharakdiha Middle Vernacular School.	Giridih High English School.	M. V.
7	Baldeo Sahai ...	Jori Middle Vernacular School.	Ranchi Zilla School ...	M. V.
	RANCHI DISTRICT.			
	Middle English 2, Middle Vernacular 3.			
1	Baij Nath Sahai ...	Ranchi Middle Vernacular School.	Ranchi Zilla School ...	M. E.
2	Christodhan Nandi ...	Ranch S. P. G. Mission Middle English School.	Ditto ...	M. E.
3	Rameswar Ram ...	Ranchi Middle Vernacular School.	Ditto ...	M. V.
4	Prahlad Chandra Mukherji.	Bundu Middle English School.	Ditto ...	M. V.
5	Surendra Nath Roy...	Gumla Middle Vernacular School.	Ditto ...	M. V.
	PALAMAU DISTRICT.			
	Middle English 1, Middle Vernacular 1.			
1	Nanda Kumar Lal ...	Ranka Middle English School.	Palamau Zilla School ...	M. E.
2	Banshidhar ...	Garhwa Middle English School.	Ditto ...	M. V.
	MANBHUM DISTRICT.			
	Middle English 5, Middle Vernacular 2.			
1	Muhammad Saffi Mohata.	Madhutati Middle English School.	Raghunathpur High English School.	M. E.
2	Baldeo Sing ...	Pandra High English School.	Pandra High English School.	M. E.
3	Banamali Panda ...	Barabazar Middle English School.	Purulia Zilla School ...	M. E.
4	Kalipada Das ...	Purulia Zilla School ...	Ditto ...	M. E.
5	Akshay Kumar Chatterji.	Jharia High English School.	Jharia High English School.	M. E.
6	Hrishikesh Ray ...	Murardip Middle Vernacular School.	Raghunathpur High English School.	M. V.
7	Haripada Banerji ...	Ludhurka Middle Vernacular School.	Purulia Zilla School ...	M. V.
	SINGHBHUM DISTRICT.			
	Middle English 2, Middle Vernacular 2.			
1	Lakshmi Narayan Sarkar.	Chaibassa Zilla School ...	Chaibassa Zilla School...	M. E.
2	Bagalananda Chatterji	Seraikela Middle English School.	Ditto ...	M. E.
3	Iswar Chandra Majhi	Haludpukur Middle Vernacular School.	Ditto ...	M. V.
4	Dandia Ho ...	Chitimiti Middle Vernacular School.	Ranchi Training School	M. V.

SASIBHUSAN DUTT,

CHOTA NAGPUR DIVISION.

List of Upper Primary Scholarship-holders at the Scholarship Examination, 1905.

No.	Name of Scholarship-holders.	Name of School from which appeared.	Name of School where the Scholarship will be made tenable.	Nature of Scholarship.
		Hazaribagh District.		
1	Kanai Ram ...	Hazaribagh Government Middle Vernacular School.	Hazaribagh Government Middle Vernacular School.	U. P.
2	Joylal Dube ...	Tandwa Upper Primary School.	Ditto ditto	U. P.
3	Anant Lal Chatterjea	Pathuria Upper Primary School.	Ranchi Zilla School ...	U. P.
4	Samar Ram ...	Gawan Upper Primary School.	Kharakdiha Middle Vernacular School.	U. P.
		Ranchi District.		
1	Nathaniel ...	Ranchi G. E. L. Mission High English School.	Ranchi G. E. L. Mission High English School.	U. P.
2	Ram Das Mohato ...	Rahe Upper Primary School.	Bundu Middle English School.	U. P.
3	Gaju Munda ...	Raikera Upper Primary School.	Jeria Middle English School.	U. P.
4	Isahak	Lohardaga G. E. L. Mission Middle English School.	Lohardaga G. E. L. Mission Middle English School.	U. P.
		Palamau District.		
1	Hari Charan Lal ...	Silidag Upper Primary School.	Garhwa Middle English School.	U. P.
2	Tewari Ram Sewak Ram.	Bari Upper Primary School.	Palamau Zilla School ...	U. P.
3	Jamuna Prosad ...	Hosainabad Middle Vernacular School.	Hosainabad Middle Vernacular School.	U. P.
		Manbhum District.		
1	Ram Sasi Banerjea...	Punchadanga Middle English School.	Punchadanga Middle English School.	U. P.
2	Debi Charan Tripathi.	Barabazar Middle English School.	Barabazar Middle English School.	U. P.
3	Laksmi Narayan Chakravarti.	Kesorgoria Upper Primary School.	Artal Middle English School.	U. P.
4	Rames Chandra Misra	Upper Primary School attached to the Sanka Guru Training School.	Raghunathpur High English School.	U. P.
5	Monohar Roy ...	Palarpur Upper Primary School.	Pandra High English School.	U. P.
		Singhbhum District.		
1	Aswini Kumar Mukherjea.	Chaibassa Zilla School ...	Chaibassa Zilla School...	U. P.
2	Balki Charan Sarangi	Sonua Upper Primary School.	Chakradharpur Middle English School.	U. P.
3	Syama Prasanna Katari.	Bend Upper Primary School.	Chaibassa Zilla School...	U. P.

PURULIA,
The 15th January 1906.

SOSIBHUSAN DUTT,
Inspector of Schools, Chota Nagpur Division.

PATNA DIVISION.

Award of Middle Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
PATNA DISTRICT (8).		
Middle English.		
Rameswar Singh	Mokameh M. E. School ...	Patna Collegiate School.
Middle Vernacular.		
Kuldip Sahai	Sadisopur M. V. School ...	Patna Collegiate School.
Rup Narayan Lal	Patna Attached M. V. School	Ditto.
Raghunath Sahu	Fatuha M. V. School ...	Ditto.
Bisundhari Sinha	Sain M. V. ,, ...	Ditto.
Dil Mohammad	Lai M. V. ,, ...	Ditto.
Ameer-uddin	Lodikatra M. E. ,, ...	Patna City School.
Indra Prabha Banerjea ...	Female H. E. ,, ...	Female H. E. School.
GAYA DISTRICT (8−2=6).		
Middle English.		
Chathi Lal	Aurangabad M. E. School ...	Gaya Zilla School.
Phuldeo Sahay	Gaya Cheap M. E. ,, ...	Ditto.
Ganga Prasad	Jehanabad M. E. ,, ...	Chapra Zilla School.
Mosafir Ram	Ditto. ,, ...	Ditto.
Banwari Ram	Nawada M. E. ,, ...	Jamooee H. E. School.
Middle Vernacular.		
Mohan Ram	Hasua M. V. School ...	Gaya Zilla School.
SHAHABAD DISTRICT (8−2=6).		
Middle English.		
Brahmadeo Narayan ...	Arrah Zilla School ...	Arrah Zilla School.
Ram Sundar Ram	Arrah Agarwala M. E. School	Ditto.
Middle Vernacular.		
Rameswar Dayal	Matukpore M. E. School ...	Darbhanga Northbrook School.
Harihar Prasad	Shahpur M. V. ,, ...	Arrah Zilla School.
Baldeo Sinha	Dumraon Raj M. V. ,, ...	Dumraon Raj H. E. School.
Kashi Misra	Rajpore M. V. ,, ...	Arrah Zilla School.
SARAN DISTRICT (8).		
Middle English.		
Gauri Sankar Sinha ...	Aphar M. E. School ...	Chapra Zilla School.

Name of candidate.	Name of school from which appeared.	Name of school where scholarship is tenable.
	SARAN DISTRICT.—*concld.*	
	Middle Vernacular.	
Mohammad Quasim ...	Chapra Zilla School ...	Chapra Zilla School.
Ram Autar Lal	Ditto ...	Ditto.
Abdul Rashid	Revelganj M. E. „ ...	Ditto.
Ranjit Prasad	Hattwa Raj M. V. „ ...	Gopalganj H. E. School.
Deo Narayan Chube ...	Sonepur M. V. „ ..	Chapra Zilla School.
Ram Charitra	Basant M. V. „ ...	Ditto.
Lakshmi Narayan	Harpur M. V. „ ...	Ditto.
	CHAMPARAN DISTRICT (5).	
	Middle English.	
Mahabir Prasad	Motihari M. E. School ...	Motihari Zilla School.
Raghu Nath Prasad ...	„ Zilla „ ...	Ditto.
	Middle Vernacular.	
Asgar Ali	Bettiah Mission M. E. School...	Motihari Zilla School.
Bhola Shah	Sangrampore M. V. School ...	Motihari Zilla School.
Gyan Ali	Madhuban M. E. „ ...	Ditto.
	MUZAFFARPUR DISTRICT (8—2=6).	
	Middle English.	
Jamuna Sinha ...	Simra M. E. School ...	Sitamarhi H. E. School.
Pradip Narayan ...	Dharmasamaj M. E. School ...	Muzaffarpur Zilla „
	Middle Vernacular.	
Badri Narayan	Singhara M. V. School ...	Muzaffarpur Zilla School.
Jai Mangal Prasad ...	Bakhra M. V. „ ...	Ditto.
Ram Narayan	Jainpore M. E. „ ...	Ditto.
Janakji	Sondho M. V. „ ...	Ditto.
	DARBHANGA DISTRICT (8—1=7).	
	Middle English.	
Kishun Bahadur Misra ...	Rahika M. E. School ...	Bhagalpur Zilla School.
Mahes Chandra	Northbrook Zilla „ ...	Northbrook „
Devendra Nath Mukerjia ...	Laheriaserai M. E. „ ...	Ditto.
Chandra Shekhar Sukul ...	Samastipur M. E. „ ...	Samastipur H. E. School.
	Middle Vernacular.	
Jadu Jha	Simri M. V. School ...	Darbhanga Raj H. E. School.
Asharfi Gope	Rahika M. E. „ ...	Madhubani H. E. School.
Sarbeswar Misra	Kurson M. V. „ ...	Ditto.

BANKIPORE;

The 8th January 1906.

W. BILLING,

Inspector of Schools, Patna Division.

PATNA DIVISION.

Award of Upper Primary Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	PATNA DISTRICT (8).	
	Sadar subdivision (3).	
Pandey, Ram Chandra ...	Patna Attached M. V. School...	Patna Attached M. V. School.
Dup Narayan	Peerbahore U. P. School ...	Ditto.
Karu Lal	Sain M. V. School ...	Sain M. V. School.
	Dinapore subdivision (1).	
Ram Anup Sinha	Kanhauli U. P. School ...	Sadisopur M. V. School.
	Barh subdivision (2).	
Biseswar Prasad	Fatuha M. V. School ...	Fatuha M. V. School.
Dwarka Singh	Salimpore U. P. School ...	Ditto.
	Bihar subdivision (2).	
Abu Wasi Mohammud Umar ...	Bihar H. E. School ...	Bihar H. E. School.
Jai Narayan	Chaukhandipur U. P. School...	Ditto.
	GAYA DISTRICT (7).	
	Sadar subdivision (2).	
Deoki Sinha	Koach U. P. School ...	Gaya Cheap M. E. School.
Ram Khelawan Bhagat ...	Mow U. P. School ...	Tikari H. E. School.
	Jehanabad subdivision (2).	
Nakhid Sahu	Makhdumpur U. P. School ...	Jehanabad M. E. School.
Rambilas Ram	Tehta U. P. School ...	Ditto.
	Nawada subdivision (1).	
Gokul Ram	Hasua M. V. School ...	Hasua M. V. School.
	Aurangabad subdivision (2).	
Ram Kishore Sinha ...	Aurangabad M. E. School ...	Aurangabad M. E. School.
Pandit Singh	Nabinagar M. V. School ...	Nabinagar M. V. School.
	SHAHABAD DISTRICT (8).	
	Sadar subdivision (3).	
Abdul Hamid	Barahbatra U. P. School ...	Arrah Zilla School.
Ram Janam Sinha	Arrah Agarwala M. E. School	Arrah Agarwala M. E. School.
Baldeo Sahai	Sahjauli U. P. School ...	Arrah Zilla School.
	Buxar subdivision (2).	
Haribans Sinha	Sowa U. P. School ...	Dumraon Raj H. E. School.
Sita Ram Pathak	Itarhi U. P. School ...	Buxar H. E. School.
	Sasaram subdivision (2).	
Halkhori Ram	Sasaram U. P. School ...	Sasaram H. E. School.
Ram Prasad	Dehri M. V. School ...	Dehri M. V. School.
	Bhabua subdivision (1).	
Mathura Prasad	Bhabhua M. E. School ...	Bhabhua M. E. School.

Name of Candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	SARAN DISTRICT (7).	
	Sadar subdivision (4).	
Jag Lal Mahto ...	Repura U. P. School ...	Chapra M. M. V. School.
Ram Kailas Upadhyaya ...	Sitalpurbariza U. P. School ...	Hansrajpur M. V. School.
Sham Deo Narayan Misra ...	Revelganj U. P. School ...	Revelganj M. E. School.
Jhokhu Sinha	Konbhagwanpur U. P. School	Chapra M. M. V. School.
	Siwan subdivision (1).	
Hari Nandan Prasad Singh ...	Siwan U. P. School ...	Siwan H. E. School.
	Gopalganj subdivision (2).	
Bhusan Sahai	Hattwa Raj M. V. School ...	Hattwa Raj M. V. School.
Bacha Tiwari	Usri U. P. School ...	Amnaur M. E. School.
	CHAMPARAN DISTRICT (5).	
	Sadar subdivision (3).	
Haribar Prasad Pande ...	Motihari M. E. School ...	Motihari M. E. School.
Rahmatulla Khan	Motihari Zilla ,, ...	Motihari Zilla ,,
Nageswar Dayal	Harpurnag U. P. ,, ...	Motihari M. M. E. ,,
	Bettiah subdivision (2).	
Deva Narayan Lal ...	Bathna U. P. School ...	Motihari Zilla School.
Indrasan Dube	Nagdaha U. P. ,, ...	Barharwa M. E. ,,
	MUZAFFARPUR DISTRICT (6).	
	Sadar subdivision (3).	
Tripit Narayan Thakur ...	Patahi U. P. School ...	Dharmsamaj M. E. School.
Binda Prasad	Bukhra M. V. ,, ...	Sondho M. V. School.
Ram Samhi Sinha ...	Rampur Hari U. P. ,, ...	Sheohar M. E. ,,
	Sitamarhi subdivision (2).	
Jagdish Narayan Lal ...	Sitamarhi U. P. School ...	Sitamarhi H. E ,,
Ram Dayal Sinha ...	Athri ,, ,, ...	Sheohar M. E. ,,
	Hajipur subdivision (1).	
Mahadeo Lal	Goroli U. P. School ...	Singhara M. V. School.
	DARBHANGA DISTRICT (5).	
	Sadar subdivision (2).	
Sri Narayan Sinha ...	Singhara U. P. School ...	Narhan M. E. School.
Abdul Haq	Northbrook Zilla ,, ...	Northbrook Zilla School.
	Madhubani Subdivision (2).	
Raj Kumar Lal Das ...	Watson H. E. School ...	Watson H. E. School, Madhubani.
Suryya Narayan Chaube ...	Bilahi U. P. ,, ...	Rahika M. E. School.
	Samastipur subdivision (1).	
Behari Sinha	Punas U. P. School ...	Dighra M. E. School.

BANKIPORE;
The 8th January 1906.

W. BILLING,
Inspector of Schools, Patna Division.

NOTICE I.

THE half-yearly examination of teachers who teach through the medium of English in the Art of Teaching will be held in the Purulia Zilla School on the 12th February 1906 The candidates who appear at the examination must have passed the Entrance or some higher examination. They must send in their applications to this office within the first week of February. They further are requested to bring their certificates with them for admission to the said examination.

2. The examination will be mainly practical and will consist of—

(*a*) A practical examination in class control.
(*b*) A practical test of teaching ability.
(*c*) An oral examination, in which the Inspector of Schools or any other Examiner will put some questions on the art of teaching, object lessons, class management, organization, and discipline.

3. The candidates will be required to give a lesson in Reading, a lesson in Explanation (with reference to some passage out of a literature-book), a lesson in History (subject—The Buddhist kings of India), and a lesson in Arithmetic.

NOTICE II.

THE half-yearly examination of teachers of vernacular subjects who have at least passed the Middle Vernacular Standard examination will be held in the First-grade Training School at Ranchi on the 26th February 1906. The candidates are requested to bring their certificates with them for admission to the said examination. They must send in their applications to this office within the first week of February 1906.

2. The examination will be mainly practical and will consist of—

(*a*) A practical examination in class control.
(*b*) A practical test of teaching ability.
(*c*) An oral examination, in which the Inspector of Schools or any other Examiner will put some questions on the art of teaching, object lessons, class management, organization, and discipline.

3. The candidates will be required to give a lesson in Reading, a lesson in Explanation (with reference to some passage out of a literature-book), a lesson in History (subject—The Buddhist kings of India), and a lesson in Arithmetic.

SASIBHUSHAN DUTT,
Purulia, the 17th January 1906. *Inspector of Schools, Chota Nagpur Division.*

NOTIFICATION.

THE half-yearly examination in the Art of Teaching for teachers of English subjects employed in Government and aided schools in the Presidency Division will be held in the Bow Bazar High School at 85 Bow Bazar Street, Calcutta, on the 12th February next. The half-yearly examination for teachers of Vernacular subjects will be held at the Calcutta Training School on the 14th idem.

Teachers who intend to present themselves at the examination are requested to send (at least 15 days before the examination) a statement containing the following information, and should also bring with them their University or other certificates on the day of the examination :—

1. Name (in full).
2. Name of father (in full).
3. Name of native village and district.
4. Last University examination passed.
5. Year of passing.
6. Signature of the applicant.
7. Designation and full address.

The candidates will be expected to give two lessons on such subjects as English, Bengali, History, Geography, Arithmetic, Euclid, Alegbra, etc. ; they should also be familiar with the Art of Teaching.

CALCUTTA, } P. MUKERJI,
The 12th January 1906. } *Inspector of Schools, Presidency Division.*

NOTICE.

THE next half-yearly examination in the Art of Teaching of the Vernacular teachers of the Bhagalpur Division will be held in the Bhagalpur Zilla School on Monday, the 19th February 1906.

2. The exmination will be conducted on the lines laid down in the Government Order No. 1500T.—G., dated the 17th September 1904.

3. Each candidate will be required to lecture to a class on some of the following subjects:—

1. Arithmetic.
2. Euclid.
3. Geography.
4. History.
5. Vernacular Text and Grammar.
6. Science Reader.

4. Each candidate should submit to this office on or before the 31st January 1906, the following particulars—

1. His name.
2. His father's name.
3. His residence (village and district.)
4. His present employment.
5. His age.
6. His educational qualifications.

5. Each candidate will bring with him any certificates he may have obtained from a school.

BHAGALPUR,
The 5th January 1906.

BALADEVA RAMA JHA,
Assistant Inspector of Schools, Bhagalpur Division.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 9261B.

NOTICE is hereby given that the Second Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st February 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of	2,200
Ditto at the Ghazipur Factory, consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th February 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th February 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th Feberuary 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Thursday, 1st March	1906	...	2,200	2,200	4,400
On or about Tuesday, 3rd April	,,	...	2,200	2,200	4,400
On or about Tuesday, 1st May	,,	...	2,200	2,200	4,400
On or about Tuesday, 5th June	,,	...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,,	...	2,200	2,200	4,400
On or about Tuesday, 7th August	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th September	,,	...	2,200	2,200	4,400
On or about Monday, 8th October	,,	...	2,200	2,200	4,400
On or about Tuesday, 6th November	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th December	,,	...	2,200	2,200	4,400
Total		...	22,000	22,000	44,000

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 21st December 1905.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of January 1906, and transactions during the half-month from the 1st to the 15th January 1906.

Description of Salt.	In Bonded Warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 1st to the 15th January 1906, inclusive.			
	In private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	1,63,970	2,95,197	4,59,167	1,24,924	5,84,091	2,51,119	1,95,044	43,650	1,94,649
Other European countries—										
Port Said salt	.....	.....	.....	.....	.....	.....	040	.....	.....	1,1'0
Hamburg-Bremen salt	.....	2,360	.....	2,360	.....	2,360	11,210	.....	.....	23,760
Do. rock salt ..	.....	4,557	.....	4,559	.....	4,559	.....	.....	.....	.....
Spanish salt	.....	.....	24,383	24,383	.....	24,383	27,438	.....	.....	22,698
Aden and Red Sea—										
Aden salt	.....	1,04,174	65,450	1,69,624	.....	1,69,624	7,440	.....	.....	6,365
Salif salt	.....	1,01,984	53,420	2,44,604	1,75,583	4,20,057	68,332	1,75,583	.....	51,002
Do. rock salt	.....	15,250	.....	15,250	.....	15,250	500	.....	.....	200
Rawayah salt	.....	1,03,209	.....	1,03,209	.....	1,03,209	16,680	.....	.....	15,080
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	15,368	34,018	49,386	3,880	53,266	9,000	20,000	.....	9,400
Ditto ditto rock salt	.....	1,144	.....	1,144	.....	1,144	.....	.....	.....	.....
British India—										
Bombay salt	.....	2,32,447	9,586	2,42,033	.....	2,42,033	85,468*	25,751	1,000	35,763
Madras salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cocoanada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Madagascar salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	.....	8,33,565	4,82,054	13,15,619	3,04,387	16,20,006	4,27,847	4,16,378	44,650	3,60,057

Written off during the half-month—

	Mds.
Wastage in private golas	Nil
Ditto in Sulkea golas	724
Ditto in Kidderpore Dock golas ...	1,903
Abandoned and destroyed	116

* This quantity includes 35,250 maunds Bombay Karkach salt on which duty was paid at Bombay.

In transit—

	Mds.
Liverpool and other Panga salt	1,060
Muscat, Lingah and Hanjam	2,920

By order of the Board of Revenue, L. P.,

A. J. CHOTZNER,
for *Collector of Customs.*

CALCUTTA CUSTOM HOUSE, *the 22nd January 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on Wednesday, the 20th December 1905, in Ward No. IV of the Mobeshpur Municipality, in the district of Jessore, Babu Bhupati Bhusan Gupta, a landholder, was duly re-elected to be a Commissioner for that ward.

KRISHNA KALI MUKHARJI, *Pers. Asstt.*, for *Commissioner, on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 16th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Hooghly-Chinsura, Bhadreswar, Uttarpara and Bansbaria Municipalities, in the district of Hooghly, under the Bengal Municipal Act, III of 1884 a modified up to 1st November 1896, will be held on Saturday, the 24th March 1906.

N. L. BAGCHI, for *Offg. Commissioner, on tour.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 16th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Baidyabati Municipality, in the district of Hooghly, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Friday, the 30th March 1906.

N. L. BAGCHI, for *Offg. Commissioner, on tour.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 16th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Kotrung Municipality, in the district of Hooghly, under the Bengal Municipal Act, III of 1884, as modified up to the 1st November 1896, will be held on Saturday, the 30th June 1906.

N. L. BAGCHI, for *Offg. Commissioner, on tour.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 16th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that the next general election of the Commissioners of the Midnapore, Tamluk, Ghatal, Chandrakona, Ramjibanpore, Khirpai and Kharar Municipalities, in the district of Midnapore, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 24th March 1906.

E. H. C. WALSH, *Offg. Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 16th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that Saturday, the 26th May 1906, is fixed as the date for holding the eighth general elections of Commissioners of the undermentioned Municipalities in the districts of the Presidency Division in the place of those who, having been elected at the seventh general elections held in May 1903 or subsequently thereto, in the place of Commissioners so elected, complete their term of office under sections 21 and 27 of the Bengal Municipal Act as amended:—

24-Parganas	Baranagar. South Suburban. Rajpur. Baruipur. South Dum-Dum. North Dum-Dum. South Barrackpore. Panihati. North Barrackpore. Barasat. Gobardanga. Basirhat. Taki.	Nadia	Krishnagar. Ranaghat. Kushtia. Kumarkhali. Meherpur. Birnagar. Berhampur.
		Murshidabad	Murshidabad. Jangipur.
		Moheshpur Satkhira	Kandi. Jessore. Khulna.

AMRITA LAL MUKHERJI, *Personal Asst.*, for *Commr., on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 19th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on Saturday, the 6th January 1906, in Ward No. V of the Jangipur Municipality, in the district of Murshidabad, Babu Chandra Sekhar Roy was duly elected as a Commissioner for that ward in the place of Babu Ram Doyal Das Gupta, deceased.

AMRITALAL MUKHERJI, *Pers. Asst.*, for *Commr., on tour.*

COMMR.'S. OFFICE, PRESY. DIVN., CALCUTTA, *the 19th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Saturday, the 3rd March 1906, in Ward No. II of the Joynagar Municipality, in the district of the 24-Parganas, to elect a Commissioner for that ward in the place of Babu Benoy Krishna Dutt, who has been removed from the Municipal Board under section 19 of the Bengal Municipal Act.

AMRITALAL MUKHERJI, *Pers. Asst.*, for *Commr.*, *on tour*.

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 20th January 1906*.

NOTIFICATION.

IT is hereby notified for general information that in the bye-election held on the 3rd January 1906 in Ward No. IV of the Puri Municipality, Babu Bhudeb Charan Bannerjee was duly elected as a Commissioner in the place of Babu Maguni Das, resigned.

F. W. DUKE, *Commissioner, Orissa*.

COMMR.'S OFFICE, ORISSA DIVN., *the 20th January 1906*.

NOTIFICATION.

IN exercise of the powers conferred on me under section 41 of the Local Self-Government Act, III of 1885, the undermentioned gentlemen are appointed as members of the Union Committees at Nowada, Pingla, Contai, Panskura and Jarah, in the district of Midnapore:—

Nowada Union.

1. Babu Kedar Nath Mitra.
2. „ Amar Nath Ghoshe Mazumdar.
3. „ Mohendra Nath Paramanik.
4. „ Prokash Chandra Mookerjee.
5. Babu Baishnab Das Bramha.
6. „ Madhab Chandra Khanra.
7. „ Netya Gopal Bose.
8. „ Romanath Pal.
9. Babu Radhika Prasad Bhunia.

Pingla Union.

1. Babu Ashutosh Ghoshe.
2. „ Kedar Nath Ghoshe.
3. „ Bagala Charan Bose.
4. „ Abinash Chandra Bose.
5. Babu Aghore Chandra Ghoshe.
6. „ Dwarika Nath Maity.
7. „ Thakur Das Raya.
8. „ Brojo Nath Hajra.
9. Munshi Ahmed Ali.

Contai Union.

1. Babu Debendra Narayan Mazumdar.
2. „ Bepin Behari Sasmal.
3. „ Ambica Charan Das.
4. Babu Ramapati Mitra.
5. „ Dwarka Nath Nandi.
6. Mohanta Radhasyam Das Adhikari.
7. Munshi Mohiuddin Mohammed.

Panskura Union.

1. The Subdivisional Officer, P. W. D., Panskura ... ... } *Ex officio.*
2. Sub-Registrar, Panskura ... ... }
3. Babu Bidhu Bushan Das
4. „ Upendra Nath Misra.
5. „ Shyam Sundar Das.
6. Babu Debendra Nath Adhikari.
7. „ Surendra Nath Bhattacharjya.
8. Syed Jonab Ali.
9. Munshi Abdul Wahed Khan.

Jarah Union.

1. Babu Heramba Chandra Roy.
2. „ Upendra Chandra Roy.
3. „ Kali Pado Chowdhury.
4. „ Sarbo Chandra Roy.
5. Babu Rajani Kanta Chakrabarty.
6. „ Shashi Bhusan Chakravarty.
7. „ Suropati Roy.
8. „ Sachipati Roy.
9. Babu Haradhan Chakrabarty.

E. H. C. WALSH, *Offg. Commissioner*.

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 18th January 1906*.

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen are appointed to be members of the Committee for the management of the Madhubani Dispensary in the district of Darbhanga:—

1. Subdivisional Officer of Madhubani.
2. Sub-Deputy Magistrate of Madhubani.
3. Civil Surgeon of Darbhanga.
4. R. S. King, Esq., Sub-Manager, Raj Darbhanga.
5. Babu Nogendra Nath Ray, Pleader.
6. Maulvi Abdool Ghafoor.
7. Babu Sham Chander Narayan, Mukhtar.
8. Munshi Anuplal Thakur, Mukhtar.
9. „ Nizamuddin, Mukhtar.

W. MAUDE, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, *the 17th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 21 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, Revd. A. P. S. Tulloch is appointed to be a member of the Committee for the management of the Charitable Dispensary at Kurseong, in the district of Darjeeling, in place of Mr. A. Crouch, resigned.

D. J. MACPHERSON, *Commissioner.*

COMMR.'S. OFFICE, BHAGALPUR, *the 13th January 1906.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 21 (*b*) of the Dispensary Manual, the following gentlemen have been appointed members of the Committee for the management of the Charitable Dispensary at Diamond Harbour in the district of the 24-Parganas:—

1. The Subdivisional Officer, Diamond Harbour (*ex officio*), *President.*
2. The Head Master of the Diamond Harbour H. C. E. School, *ex officio.*
3. Babu Adaita Prosad Dey.
4. „ Shashi Bhusan Sarkar, B.L.
5. „ Baikunta Nath Basu, B.L.
6. „ Durga Charan Basu.
7. „ Girish Chandra Mandal.
8. „ Kedar Nath Chakraberty.
9. Pandit Rakhal Chandra Tewari Nayaratna.

AMRITALAL MUKHERJI, *Pers. Asst.*, for *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 22nd January 1906.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 21 (*b*) of the Dispensary Manual, the following gentlemen have been appointed members of the Committee for the management of the Charitable Dispenary at Shikarpur, in the district of Nadia:—

1. Mr. M. M. Crawford.
2. „ D. Somerville.
3. Rev. E. T. Nookes.
4. Babu Lakshmipati Choudhury.
5. „ Saroda Prosad Chatterjee.
6. „ Kedar Nath Bagchi.
7. „ Rajendra Narain Bagchi.
8. Babu Ram Prosad Bagchi.
9. „ Ananda Lall Mojumdar.
10. „ Jogesh Chandra Talapatra.
11. „ Gopendra Kumar Bhowmic.
12. „ Girish Chandra Mojumdar.
13. „ Sookhamai Sarkar.
14. „ Kailash Chandra Mukerjee.

AMRITA LAL MUKHERJI, *Personal Asst., for Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 23rd January 1906.*

The Calcutta Gazette.

WEDNESDAY, JANUARY 24, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Calcutta, the 18th January 1906.

No. 59.—The services of Mr. Muhammad Yusuf, of the Indian Civil Service, are placed at the disposal of the Government of Eastern Bengal and Assam.

No. 62.—The services of Mr. Shankar Madho Chitnavis, Statutory Civilian, are replaced at the disposal of the Hon'ble the Chief Commissioner of the Central Provinces.

H. H. RISLEY,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Fort William, the 19th January 1906.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Cossipore Artillery Volunteers.

No. 50.—Major-General Sir Edmond Roche Elles, G.C.I.E., K.C.B., Royal Artillery resigns his commission as Honorary Colonel of the corps.

Northern Bengal Mounted Rifles.

No. 51.—Lieutenant Ernest Friedlander Ford resigns his commission.

Chota Nagpur Mounted Rifles.

No. 52.—William McFarlane, Esq., to be Captain;
Colin Campbell Macmillan, Gentleman, to be Lieutenant;
Charles Campbell, Gentleman, to be Second-Lieutenant,—
with effect from the 8th November 1905.

Second (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 59.—Surgeon-Lieutenant Alfred George Newell, M.D., to be Surgeon-Captain, with effect from the 15th December 1905.

E. DEBRATH, *Major-General,*
Secretary to the Govt. of India

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

EXPLOSIVES.

Calcutta, the 12th January 1906.

No. 244—20.—In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884 (IV of 1884), the Governor-General in Council is pleased to direct that the following sub-rule shall be added to rule 5 of the rules regulating the transport and importation of explosives, published in the Notification of the Government of India in the Home Department, No. 5528, dated the 11th October 1901 :—

Sub-Rule.

"III.—No explosive belonging to class 1 (gunpowder class), class 2 (nitrate-mixture class), class 3 (nitro-compound class), class 4 (chlorate-mixture class) or class 5 (fulminate class), shall be carried otherwise than by rail, across any railway bridge over which reasonable facilities for the conveyance thereof by rail are afforded by the Railway Administration.

"Provided that this prohibition shall not apply in respect of quantities of explosives of class 1 (gunpowder class) or class 3 (nitro-compound class) not exceeding 5 lbs. in weight."

W. L. HARVEY,
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, JANUARY 24, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 218L.S.-G.—The 16th January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Sri Bhusan Mukerjee to be a member of the Bagirhat Local Board, in the district of Khulna, *vice* Babu Guru Charan Chakravarti, resigned.

Khulna.

No. 221L.S.-G.—The 16th January 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Bagirhat Local Board, in the district of Khulna, under section 29 of the Bengal Local Self-Government Act, III of 1885, of Munshi Mahammad Abdullah, to be their Chairman, *vice* Babu Sashi Bhusan Mukerjee, resigned.

Khulna.

No. 222M.—The 16th January 1906.—It is hereby notified that, under section 59 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor approves the election by the Commissioners of the South-Dum-Dum Municipality, in the district of the 24 Parganas, of Babu Rameshwar Guhr to be their Chairman, during the absence, on leave, of Babu Gora Chand Mullick.

24-Parganas.

No. 227L.S.-G.—The 16th January 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Satkhira Local Board, in the district of Khulna, under section 29 of the Bengal Local Self-Government Act, III of 1885, of Babu Kumud Bandhu Das Gupta to be their Chairman, *vice* Babu Jagat Chandra Bose, resigned.

Khulna.

No. 228L.S.-G.—The 16th January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, Babu Kumud Bandhu Das Gupta has been elected by the members of the Satkhira Local Board, in the district of Khulna, to be a member of the Khulna District Board, *vice* Babu Jagat Chandra Bose, resigned.

Khulna.

No. 251L.S.-G.—The 17th January 1906.—It is hereby notified that, under section 7 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the District Board of Champaran :—

Champaran.

The Civil Surgeon ...
The Subdivisional Officer, Bettiah ... ... } *Ex officio.*
The Road Cess Deputy Collector
The Deputy Inspector of Schools

Mr. J. R. Lowis.
„ W. S. Irwin.
„ H. Thorp.
„ R. Yate Lee.
„ F. W. G. Canning.
„ J. B. Norman.
Mr. E. H. Hudson.
„ J. L. Hill.
„ A. L. Harman.
„ G. R. Macdonald.
Babu Ramgulam Singh.
Mr. W. F. J. Currie.

No. 253M.—The 17th January 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Tollygunge Municipality, in the district of the 24-Parganas, made at a meeting, to extend the provisions of sections 232 and 270 (4) of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

24-Parganas.

No. 279M.—The 18th January 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Maniktala Municipality, in the district of 24-Parganas, made at a meeting, to extend the provisions of sections 249 to 253, 263, 275 and 276 of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

24-Parganas.

No. 281M.—The 18th January 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Revd. H. E. Wyman to be a Commissioner of the Midnapore Municipality, in the district of Midnapore, *vice* Revd. H. R. Murphy, resigned.

Midnapore.

No. 310L.S.-G.—The 20th January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, Mr. G. J. Monahan hasbeen elected by the members of the Sitamarhi Local Board, in the district of Muzaffarpur, to be a member of the Muzaffarpur District Board, *vice* Mr. F. A. Sachse, resigned.

Muzaffarpur.

No. 318San.—The 19th January 1906.—It is hereby notified that the District Board of Khulna have, in pursuance of clause (*b*) of section 3 of the Bengal Sanitary Drainage Act, VIII of 1895, elected the undermentioned gentlemen to be Drainage Commissioners under the said Act in respect of the drainage scheme of the Bagirhat Union in the Bagirhat subdivision of the district of Khulna :—

Khulna.

The Subdivisional Officer of Bagirhat.
Kazi Safiuddin Ahmad.
Babu Amrita L l Raha.
Babu Nava Kumar Kar.
„ Sris Chandra Mukerjee.
„ Sri Kanta Roy.

No. 319San.—The 19th January 1906.—In exercise of the power conferred by clause (*c*) of section 3 of the Bengal Sanitary Drainage Act, VIII of 1895, the Lieutenant-Governor is pleased to appoint the undermentioned gentlemen to be Drainage Commissioners under the said Act in respect of the drainage scheme of the Bagirhat Union in the Bagirhat subdivision of the district of Khulna :—

Khulna.

Babu Hem Chandra Roy Chowdhury.
Aghore Nath Mitra.
Babu Brojo Lal Nag Mazumdar.
Ashutosh Chakrabartti.
Babu Jadu Nath Biswas.

No. 325L.S.-G.—The 22nd January 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Kunja Behary Goswami to be a member of the Ghatal Local Board, in the district of Midnapore, *vice* Maulvi Ahmad, resigned.

Midnapore.

No. 336L S.-G.—The 23rd January 1906 —It is hereby notified, for general information, that, in exercise of the powers conferred on him by section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor intends to make the following rule in addition to those made under clauses (*g*), (*l*) and (*m*) of that section and published with Notification No. 3334L.S.-G., dated the 20th December 1901, at pages 293—305 of Part IB of the *Calcutta Gazette* of the 25th idem :—

Rule 51A.—"All estimates for the purchase and repairs of tools and plant shall be prepared in the Public Works Department Form No. 123 and submitted for the sanction of the District or Local Board in meeting."

This rule will be taken into consideration, with a view to its final adoption on the 1st March 1906, when any objection or suggestion which may be made by any person and received before that date will be considered.

L. P. SHIRRES,

Secy. to the Govt of Bengal.



The Calcutta Gazette.

WEDNESDAY, JANUARY 24, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Puri will be put up for sale at the office of the Collector of that district on the 2nd February 1906, at 12 noon, for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the other share or shares in the estate not specifically mentioned in column 5 are excluded from the sale.

Lausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Remarks.
		Rs.				Rs. A.	Rs.	Rs. A. P.	
139	Killah Kokal, pargana Chabiskud.	1,708	Whole ...		Balarām Das Bhagat and others.		054	.....	Due for last November 1905.
236/7	Taluk Lakhmiprasad, pargana Kurullo.	1,039		Kismat—8a. 7p. 2k. 15b.	Jagannath Sahu and others.	558 15		1 7 6	

Puri Collectorate, the 18th December 1905.

R. C. Banerjee, Deputy Collector, in charge.

Notification B.

[OE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 8th November 1905, the undermentioned estates or shares of estates district of Puri will be put up for sale at the office of the Collector of that district on the 30th January 1906 at ock noon for the said arrears.

hen in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood eparate account is kept for that share, and that the share or shares in the estate not specifically mentioned in column :cluded from the sale.

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.		Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
	6					7	8	9	10
	Rs. A. P.			As.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
gadaspur, ph. otrahanr.	879 0 0	Whole			Bhikari Misra and others.	.....	439 0 0	.....	Due for November kist.
ik Ganeswer-r, ph. Banchas.	1,619 0 0	.....	Kismat	... 7	Chandramani Debya, mother and guardian of Hanuman Khuntia and others.	708 5 0	.....	354 0 0	Ditto.
a Rupas, ph. hais.	1,669 0 0			9-4	Trilochan Chaudhuri and others.	985 5 0	.....	491 11 0	Ditto.
k Amuri, ph rbadwai.	1,216 0 0		...	... 8	Nayanmali Jemadri, mother and guardian of Durga Charan Jagdon Ray.	608 0 0	.....	304 0 0	Ditto.
itto, ditto ...	1,216 0 0				Radhamohan Rai	608 0 0	.....	304 0 0	Ditto.

Collectorate, the 29th September 1905.

J. R. BLACKWOOD, Collector.

Advertisement of Sale.

t is hereby given that the undermentioned plots of land, no longer required by Government, situated along the idnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put up to o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi Station, gpur Railway.

rchasers of the several plots of land will be subject to the following conditions:—

=The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

=If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

=If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

=The plots of land will be sold revenue-free to the highest bidders.

=The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES.		LAND EXCLUDED FROM SALE FROM EACH LOT.		Commencement and termination of lot.	Boundary of lot.
			B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
Parganas Mohul and Jheria.								
Mauzas—								
Nowgong	121	On the east side of the Railway line.	32 1 12½	10 2 17½				
Koodurdoo	121	.....	61 9 0½	0 1 36½				
Damudarpur	121 to 123	.....	25 16 8½	8 2 6				
Chasnalia	123 and 124	.....	72 8 6	23 3 30½				
			131 15 11½	43 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhum.

quisition Office, Burdwan and Manbhum, the 22nd December 1905.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Cuttack will be put up for sale at the office of the Collector of that district on the 26th day of February 1906 at 12 A.M., for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Alti, tapo Sahajahanpur.	.....	.....	3a. 2p. 8kt. comprising each of the mauzas of the estate, excluding 12a. 9p. 12kt.	Babu Shyama Sunder Narindra.	2,315 0 0	.....	1,152 14 9
2	Ditto ...	.....	.....	Ditto, ditto	Babu Braja Sunder Mardaraj.	2,315 0 0	.....	1,152 14 9
3	Ditto ...	.....	.....	Ditto, ditto	Gokul Chandra Srichandan.	2,315 0 0	.....	1,152 15 9
4	Pargana Bakhrabad, ta. Fagu.	1,188 0 0	Whole	.....	Achhut Khuntia and others.	.....	423 8 0	.....
5	Pargana Baruan, ta. Madhakanta Prashad.	.....	.....	14a 7kt. 9b. 6g. 3c. comprising all other mauzas and shares of mauzas of the estate except 12a. in mauzas Saipur, Nos. 1, 2 and 3, Malikapur, Chitahata and Abdulpur, which constitute an interest of 1a. 11p. 12kt. 6b. 13g. 1c. which is excluded from sale.	Dilwar Khan ...	1,097 1 0	.....	79 3 7
8	Pargana Benahar, kt. ta. Debi.	.....	.....	9a. 1kt. 13b. 2g. 1c. 2bed. in each of the mauzas of the estate, excluding 6a. 11p. 18kt. 2b. 17g. 2c. 3bed.	Narahari Das and others.	597 14 0	.....	74 15 9
73	Pargana Benahar, ta. Arabole.	.....	.....	15a. 10p. 4kt. 11b. 12g. comprising all other mauzas and shares of mauzas of the estate, excluding entire mauza Bakhrabad, and 8a. share in mauza Anantapur which constitute an interest of 1a. 13kt. 4b. 8g. to be excluded from sale.	Mahanta Lokenath Das and others.	1,071 12 1	.....	20 12 5
76	Pargana Chondakulat, ta. Govind Prashad.	.....	.....	6a. 4p. 16kt. in each of the mauzas in the estate, excluding 9a. 7p. 4kt.	Babu Balaram Bhramerber Rai and others.	3,006 13 0	.....	1,503 4 6
76 1	Ditto ...	.....	.....	3a. 2p 8kt. in each of the mauzas in the estate, excluding 12a. 9p. 12kt.	Shyama Sunder Narindra.	1,503 7 0	.....	751 10 0
76 2	Ditto ...	.....	.....	Ditto ditto	Braja Sunder Mardaraj.	1,503 6 0	.....	751 9 0
76 3	Ditto ...	.....	.....	Ditto ditto	Gokul Chandra Srichandan.	1,503 6 0	.....	751 9 0
71	Pargana Dhirarakhpur, ta. Padma Navpur.	.....	.....	8a. 9p. 9kt. 14b. 8g. 3c. in each of the mauzas of the estate, excluding 7a. 2p. 10kt. 1b. 11g. 1c.	Samanta Lakshmi Narayan Jagadev and others.	2,764 5 0	.....	1,381 15 0
515	Pargana Dolegram, ta. Alkund.	.....	.....	10a. 2p. 12kt. 10b. 8g. 1c. 3bed comprising all other mauzas and shares of mauzas except 7p. 15g. 3c. in ma. Bitna, Purusottampur, Balachandrapur, Jhinkiri and Bulaipur, 7a. 3p. in ma. Haladidihi, 5p. 2g. 1c. 2kt. in ma. Piritpur, Behali, Kutailbindha, Soundihi and Senanda, a 1a. 10p. 4kt. in ma. Barapada, which constitute an interest of 5a. 9p. 7kt. 5b. 11g. 2c. 1bed. to be excluded from sale.	Chowdhury Kritibas Das and others.	696 15 0	.....	65 3 6
581	Pargana Dolegram, kh. ma. Soundihi.	.....	.....	12a. 9p. 15kt. 9b. 16g. comprising all other mauzas and shares of mauzas except the entire mauzas Barapada, Nagpur, Ramchandrapur, Jhinkiri, Bitna, Kapila, Raghunathpur, Kamalpur, Damoderpur, Similia and Narua, 1p. 10g. in ma. Soundihi, and 4a. in ma. Singhipur which constitute an interest of 3a. 2p. 4kt. 6b. 4g. to be excluded from sale.	Gananath Panda and others.	613 11 0	.....	133 9 8
3198	Pargana Jhankar, kt. ta. Birtole.	.....	.....	12a. in each of the mauzas of the estate, excluding 4a.	Deokali Kuanr and others.	2,120 4 0	.....	178 0 0
1512	Pargana Jodh, ta. Govind Prashad.	.....	.....	6a. 4p. 16kt. in each mauza of the estate, excluding 9a. 7p. 4kt.	Babu Balaram Bhramerber Rai and others.	2,657 3 9	.....	1,329 5 0
1512 3	Pargana Jodh, ta. Govind Prashad.	.....	.....	3a. 2p. 8kt. in each of the mauzas of the estate, excluding 12a. 9p. 12kt.	Gokula Chandra Srichandan.	1,328 10 6	.....	649 10 6
1398	Pargana Kalamatia, ta. Sadakpur.	865 0 0	Whole ...	.....	Brundaban Sahani and others.	.....	9 6 3	.....
1262	Pargana Karimul, ma. Pubakachh.	.....	.....	11a. 5p. 2kt. in each of the mauzas of the estate, excluding 4a. 6p. 18kt.	Sadai Sahu and others.	974 14 0	.....	440 11 3
2716 2	Pargana Kutey, ta. Singhipur.	.....	.....	2a. 5p. 16kt. 7b. 15g. in each of the mauzas of the estate, excluding 13a. 6p. 3kt. 8b. 5g.	Chowdhury Upendra Das and others.	791 2 0	.....	362 6 0
2716 5	Ditto ...	.....	.....	2a. 10p. 10kt. 6b. 10g. 1c. 2 bed in each of the mauzas of the estate, excluding 13a. 1p. 9kt. 9b. 2c. 2 bed.	Chowdhury Jagadis Das and others.	915 12 0	.....	457 5 0
2717	Pargana Katey, ta. Gajarajpur.	4,570 0 0	Whole ...	.....	Gopabandhu Das and others.	.....	428 7 0	.....
2741	Pargana Katey, ta. Bhatpara.	.....	.....	15a. 7p. 15kt. 14b. in each of the mauzas of the estate, excluding 4p. 4kt. 2b.	Narahari Das and others.	568 4 0	.....	80 3 9

zi	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	2	3	4	5	6	7	8	9
	Pargana Jajpur, ta. Nahaiapur.	Rs. A. P.	.....	5a. 3p. 16kt. 13b. 15g 3 bed comprising all other mauzas and shares of mauzas except 12a. in ma. Ranua, 8a. in Kapasipatna, 1a. in ma. Bidyadherpur Samil Kapasi, entire ma. Kapasi, 9a. in ma. Digraj Samil, Khalgaria, entire ma. Kapileswar and Kapileswar Samil Ranua, 1a. in ma. Badyarajpur Samil Bidyadherpur, 13p. 6g. 2c. 2 bed in ma. Balipasi, 12p. 16g. in ma. Sreedharpur, 9p. 12g. in ma. Tipura, 1a. in ma. Sohada, 15p. 12g. in ma. Itra, entire mauza Banpur, Badyarajpur, Siraipur, Beparibrambapur, Trilochanpara, Chandeswar, Khalagaria, Barabati, Erbank, Jalpur, Chainpur, Sukdeiti, Bhatsahi, Tara Madan and Naharapur, 5p. 15g. in ma. Bara Balipara, Arioonpur Sailo, Dovabil, Shyamasunderpur, 3p. 7g. 2c. in ma. Saisalapur, 10p. 16g. in ma. Hirapur, 6p. 8g. in ma. Gopal Dehudi, entire mauza Utaipur, Kotsahi, Naya Govindapur, Nakhuapal, Badhaipal and Gaidia, 12a. in mauza Kakharudihi, 9a. in mauza Audatola, 13a. 1c. 1kt. in ma. Ranatajpur, 10p. 15g. 1c. 1kt. in ma. Solapadhi, 9p. 12g. in mauza Sariaudha, 15p. 3c. in ma. Ranigoda, 12p. 8g. 1kt. 12b. 16g. in ma. Kodandapur, 13p. 3c. in ma. Indas, No. 1 and No. 2, Debidwar and Khalagaria, 11p. 17g. 1kt. 8b. in ma. Ranigur, 12p. 6g. 2c. 2kt. in ma. Bidyadherpur, 12a. in ma. Solampur, 8p. 4g. in ma. Bidyadherpur, 8a. in ma. Trilochanpur, No. I and No. II, Jalpur and Jaluhara, 3p. 4g. in ma. Hirapur, 6p. 8g, in ma. Solakhumbi, Basudebpur and Bokhanpur, which constitute an interest of 10a. 8p. 3kt. 2b. 4g. 3c. 1 bed.	Chowdhury Shyama Charan, Bara Panda Mohapatra and others.	Rs. A. P. 1,033 13 0	Rs. A. P.	Rs. A. P. 824 2 6
	argana Jajpur, a. Kalimegha.	.....	.....	13a. 4kt. 2b. comprising all other mauzas and shares of mauzas except 1a. in ma. Panasa and 7a. in ma. Bhatsahi which constitute an interest of 2a. 11p. 15kt. 14b. to be excluded from sale.	Rai Harriballabh Bose Bahadur.	1,298 15 0	.....	113 12 6
	rgana Khandi, a. Sidhal.	.....	.....	12a. 4p. 10kt. 10b. 13g. 1c. 1bed in each of the mauzas of the estate, excluding 3a. 7p. 9kt. 5b. 6g. 2c. 3 bed.	Jagatananda Mohapatra and others.	554 11 0	.....	110 10 7
	rgana Matkatagar, ta. Gondpur.	.....	.....	12a. 11p. 3kt, 10b. 3g. 3c. 2bed in each of the mauzas in the estate, excluding 3a. 16kt. 5b. 16g. 2 bed.	Chowdhury Jagannath Santra Mohapatra and others.	1,210 12 0	.....	55 2 1
	igana Padmar, kt. ma. aderabad.	.....	.....	13a. 7p. 9kt. 12b. 10g. 3c. 3 bed comprising all other mauzas and shares of mauzas of the estate except entire mauza Sazkhapur and 11a. in ma. Ramachandrapur, and 11a. 3p. 10kt. in ma. Tilda, Ramakrishnapur, Jagulaipara and Mohanapur, which constitute an interest of 2a. 4p. 10kt. 3b. 9g. 1 bed to be excluded from sale.	Sadasiba Rout and others.	666 14 0		11 12 6
	ana Saragara, Dhaneswar.	.....	.....	11a. 1p. 3kt. 2b. 12g. 1c. 2 bed comprising all other mauzas and shares of mauzas of the estate except 6a. share in mas. Alia, Andhanga, Adhaibatia, Batikanki, Dasagaria, Janakana, Nahanda, Bramhanpada, Bramhapur, Barunsipada, Bartamana, Tulang, Biridihi, Biramanipur, Chilpada, Chatrapur, Chatrapur Koth, Dala, Dhanpur, Fujaljur, Gopalpur, Ghikoili, Jalandad, Jaleswarpur, Jahora, Kortura, Kuntore, Kopand, Kuansarpur, Kharijhuntia, Khajuria, Khosalipur, Makundpur Koth, Makundpur, Mathurapur, Mulari, Tarakote, Gobarali, Santasahi, Narindrabhag, Nigadha, Ochinda, Uterkhajuria, Barada, Barada Koth, Mandapara, Saupatoli, Barapatali, Padmapokhari, Ramasarpur, Kantabania, Sainto, Salukana, Santara, Tajpur, Tailoda, Bhalori, Tarunda, Tulasipur, Torang Benapur and 6p. 7g. 2c. of Karada, of which area is acre 3·02 and 854·17 which constitute an interest of 4a. 1p. 16kt. 13b. 7g. 2c. 2bed to be excluded from sale.	Sudersan Panda and others.	6,294 10 0	.....	159 6 8
	a Suhang, Palda.	.....	.....	7a. 6p. 17kt. 11b. 2g. 1c. 3 bed comprising all other mauzas and shares in mauzas, except entire mauza Bagura and 8a. share in mas. Jaladia (57·149 and ·96), Kalamsir, Jaintapur, Manikpur, Hariania, Sudkhand, Bramhankhand, Santapur, Orithanta, Maudan, Palda, Saulpur, Kulasamitanga, Samitanga, Otalapur, Bhaberchand, and a 8a. 4p. in Erkana Samil Pankapal, which constitute an interest of 3a. 5p. 2kt. 4b. 17g. 2c. 1 bed to be excluded from sale.	Chowdhury Gadadher Routara Mohapatra and others.	576 3 0	.....	258 7 9

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2	3	4	5	6	7	8	9
	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
Pargana Sultanabad, kt. ta. Kampugar.	.....	.....	15a. 6p. 9kt. 14b. 13g. 2c. 1 bed, comprising all other mauzas and shares of mauzas except 2p. 5g. in ma. Kapila, which constitute an interest of 3p. 10kt. 1b. 6g. 1c. 3 bed to be excluded from sale.	Rupa Narayan Das Kangoi and others.	506 10 0	.....	5 6 9
Pargana Sungrah, A. D. ma. Talapada.	.....	.....	14a. 10p. 14kt. 1b. 12g. 1 bed, comprising all other mauzas and shares of mauzas, except entire mauzas Mahanga, Nabang, Alipur, Kalidahi and 6a. in ma. Chhotina'ara, which constitute an interest of 1a. 1p. 5kt. 14b. 7g. 3c. 3 bed to be excluded from sale.	Babu Behary Lal Pundit and others.	1,129 14 0	.....	5 14 9
Pargana Sungrah, A. D. ma. Champati, &c.	.....	.....	14a. 2p. 18kt. 14b. 15g. 1c. 2 bed, comprising all other mauzas and shares of mauzas except entire mauzas Katikata, Ramakrishnapur, Sankhroda, Buharpara, Jharpara, and 6a. in ma. Sarada, which constitute an interest of 1a. 9p. 1kt. 1b. 4g. 2c. 2 bed to be excluded from sale.	Brindaban Chandra Mohapatra and others.	762 14 0	.....	10 7 1
Pargana Tikan, ta. Narasinhaprashad.	2,953 0 0	Whole ...	.....	Shyama Sunder Narindra and others.	.....	1,476 0 0	.....

Cuttack Collectorate, the 15th January 1906. W. F. C. MONTRIOU, Deputy Collector in charge.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Bankura, will be put up to sale by the Collector of the district at ar Office, Bankura, on the 20th March 1906, corresponding with 6th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estates, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
T. ...	Pithaipur, pargana and thana Vishnupur ...	201 1 9	75 6 0	
T. ...	Rajarbari, ditto ...	73 2 31	92 12 0	
6T. ...	Abantika Char, ditto ...	211 3 9	78 11 5	Malikana Rs. 3-1-6, payable to the Burdwan Raj.
T. ...	Sawnaboni, ditto ...	9 1 36	16 2 0	
T. ...	Prakash, ditto ...	30 3 25	38 8 0	

Bankura Collectorate, the 15th January 1906. RAMENDRA KRISHNA DEB, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned groups of plots of land appertaining to Estate Protapkati, tauzi No. 977, situate in the Sadar subdivision of the district of Khulna, will be put up to sale at the Khulna Collectorate at 12 o'clock on the 24th March 1906 corresponding to 10th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of the estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

Group No.	Name of village.	Name of thana.	Area in acres.	Rent.	Remarks.
				Rs. A.	
I	Ramchandrapur	Paikgacha ...	168·42	247 15	
II	Goalbathan	Ditto ...	49 44	67 9	
III	Protapkati	Ditto ...	11·09	18 3	
IV	Birasi Arang Gadaipur ...	Ditto ...	22·79	23 4	
V	Puraikati	Ditto ...	14·61	25 1	
VI	Kulia	Ditto ...	2·81	4 13	
VII	Bhowanipur	Ditto ...	0·58	1 0	
VIII	Raipur	Ditto ...	8·86	13 0	
IX	Rajakpur	Ditto ...	38·77	61 1	
X	Hazra Kati Shekpara ...	Ditto ...	24·79	25 0	
XI	Kalikapur	Dumuria ...	13·61	25 4	
XII	Nawakati	Ditto ...	12·07	25 12	
XIII	Panju	Ditto ...	1·16	2 13	
XIV	Ghutudiya	Ditto ...	1 88	3 4	
XV	Ukhra	Ditto ...	1·24	2 5	
XVI	Rajibpur	Ditto ...	0·52	1 0	
XVII	Angardaha	Ditto ...	0 85	1 7	
XVIII	Ula	Ditto ...	3·43	6 6	
XIX	Kapalidanga	Ditto ...	0·66	1 3	
XX	Gazendrapur	Ditto ...	0·42	0 13	
		Total ...	378·00	557 1	

Khulna Collectorate, the 15th January 1906.

D. L. ROY, Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 16th January 1906.

LIABILITIES.

	Rs.	A.	P.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0			
Reserve Fund	1,40,00,000	0	0			
Public Deposits at Head Office ... Rs. 76,58,793 1 0						
Ditto ditto at Branches ,, 71,45,418 10 1	1,48,04,211	11	1			
Other Deposits at Head Office and Branches ...	12,00,34,350	10	11			
Bank Post Bills, &c.	33,13,127	13	...			
Sundries ...	14,09,055	9	...			
Rupees	17,35,60,745	13	0			

ASSETS.

	Rs.	A.	P.	Rs.	A.	P.
Government securities	1,08,70,124	0	0			
Other authorised investments	71,19,258	8	6			
Loans on Government and other authorised securities	4,18,70,251	0	0			
Accounts of credit on ditto ditto	3,62,53,663	1	11			
Bills discounted and purchased ...	3,13,18,578	1	9			
Balances with other Banks	14,95,035	3	4			
Bullion	.....					
Dead Stock	18,57,840	10	9			
Stamps	11,782	4	0			
Sundries	10,41,891	13	5			
	13,18,37,924	6	8			
Cash & Currency Notes at Head Office* ... Rs. 1,86,38,574 14 2						
Cash & Currency Notes at Branches† ... ,, 2,30,84,246 8 2	4,17,22,821	6	4			
Rupees ...	17,35,60,745	13	0			

* Includes Sovs. & ½ Sovs., value Rs. 5,40,270 0 0
† Do. do. do. ,, 4,21,447 8 0
Rs. 9,61,717 8 0

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, 18th January 1906.

C. M. BASTIN, Offg. Chief Accountant.
Rate for Demand Loans, 8 per cent.
Percentage 29·89.

(74—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th January 1906.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS—							4 PER CENT. LOANS—							4½ PER CENT. LOANS—				GRAND TOTAL.
		Of 1848-49.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.		Total.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance of 31st December 1905	89,09,100	1,59,89,600	10,16,01,300	2,21,69,200	1,19,94,300	13,46,600	.....	15,31,01,000	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,21,03,333
ADD—																				
Amount of transferred to in London ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Bombay up to ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Calcutta between 1st and 15th January 1906 ...	.....	.....	3,54,000	7,000	1,000	.....	.....	3,62,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	3,62,000
	89,09,100	1,59,89,600	10,19,55,300	2,21,76,200	1,19,95,300	13,46,600	.....	15,34,63,000	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,24,65,333
DEDUCT—																				
Amount written off in the London Registers ...	.....	50,000	2,50,000	.....	5,500	.....	.....	3,05,500	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	3,05,500
Balance on 15th January 1906	89,09,100	1,59,39,600	10,17,05,300	2,21,76,200	1,19,89,800	13,46,600	.....	15,31,57,500	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,21,89,833

NOTE.—From 9th June 1867 to 15th Nov. 1905—Enfaced from India, 11,406 lakhs; retransferred from London, 11,123 lakhs.

,,	16th Nov.	1905	,,	30th	,,	,,	,,	,,	1 lakh	,, ,, ,, 4 ,,
,,	1st Dec.	,,	,,	15th	Dec.	,,	,,	,,	6 lakhs	,, ,, ,, 14 ,,
,,	16th ,,	,,	,,	31st	,,	,,	,,	,,	...	,, ,, ,, 1 lakh.
,,	1st Jan.	1906	,,	15th	Jan.	1906	,,	,,	4	,, ,, ,, 3 lakhs.
									11,417 lakhs.	11,144 ,,
									11,144 ,,	
									Balance against India ... 273 ,,	

J. GRAVES,
Offg. Superintendent.

W. D. CRUICKSHANK,
Secretary and Treasurer.

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PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th January 1906.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the quarter ending 30th April 1905, being the fourth quarter of the year 1904-05, compared with the corresponding quarter of the year 1903-04.

PARTICULARS.	For the quarter ending 30th April 1905.	For the quarter ending 30th April 1904.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
lance in favour of the Fund at the end of the previous quarter ...	1,50,20,801 7 8	1,48,36,627 4 11	1,84,174 2 9	
D—RECEIPTS—				
ubscriptions from 1st February to 30th April 1905 in the Widows' Fund	1,36,668 14 9	1,61,488 15 0		24,820 0 3
ubscriptions from 1st February to 30th April 1905 in the Children's Fund	61,737 13 0	69,721 1 9		7,983 4 9
ncome and outlay on Office buildings and grounds	1,813 15 0	1,813 15 0		.....
ees and stamps	19 0 0	24 0 0		5 0 0
mount at credit of subscribers under Rule 55 transferred to divisible surplus	705 0 0	2,294 9 0		1,589 9 0
mount of Pensions with Interest received from Government of India on behalf of incumbents who came upon the Fund in consequence of the Mutiny of 1857	1,015 15 6	1,015 15 6		
mount of interest received from Government of India for the year 1904-1905	9,03,225 5 11	8,93,055 8 7	10,169 13 4	
mount of fine imposed on subscriptions in arrears	109 3 0	162 0 6	.. ...	52 13 6
Total Receipts ...	11,05,295 3 2	11,29,576 1 4	10,169 13 4	34,450 11 6
GRAND TOTAL ...	1,61,26,096 10 10	1,59,66,203 6 3	(A)1,94,344 0 1	34,450 11 6
CT—DISBURSEMENTS—				
nsions payable to incumbents in the Widows' Fund ...	1,67,271 1 6	1,65,024 2 2	2,246 15 4	
Ditto ditto in the Children's Fund ...	93,043 15 5	89,922 6 0	3,121 9 5	
ablishment and contingencies	8,929 8 7	8,547 11 3	381 13 4	
s by exchange on remittances out of India	12,571 1 10	10,680 4 7	1,890 13 3	
mission paid for money-orders	777 15 0	823 14 0		45 15 0
Total Disbursements ...	2,82,593 10 4	2,74,998 6 0	(B) 7,641 3 4	45 15 0
Balance in favour of the Fund ...	1,58,43,503 0 6	1,56,91,205 0 3	(C) 1,86,702 12 9	34,404 12 6
GRAND TOTAL ...	1,61,26,096 10 10	1,59,66,203 6 3	1,94,344 0 1	34,450 11 6
portion of divisible surplus payable to qualified members of ore than five years' standing	91,510 8 0	1,06,457 7 0		14,946 15 0

	Widows' Fund.	Childrn Fund.	Widows' Fund.	Childrn Fund.	Widows' Fund.	Childrn Fund.	Widows' Fund.	C...
of subscribers	1,176	735	1,231	769			55	34
of incumbents	706	875	693	869	13			...
of subscribers sharing abatement ...	1,164		1,184					1

	Rs. A. P.
A.—Net increase in grand total of Receipts	1,59,893 4 7
B.—Net increase in total Disbursements	7,595 4 4
C.—Net increase in Balance	1,52,298 0 3

B. PONTIFEX, *Chartered Accountant*,
J. C. C. GRAY, *Accountant*, } *Auditors.*

Published by order of the Directors,

A. E. MEDLYCOTT, *Accountant.*

RIVERS HOWE, *Secretary.*

F. P. Fund Office, Calcutta, the 9th January 1906.

(73—1)

In the Court of Sub-Judge, 1st Court, Tirhut.

EXECUTION CASE No. 214 OF 1905.

Babu Baramdeo Pel, decree-holder, *versus* Lalla Chaidi Lall, &c., judgment-debtors.

THE undermentioned mortgaged properties of the judgment-debtors will be sold by the Nazir of the District Judge's Court on the 15th February 1906, at 12 o'clock noon, for realization of Rs. 77,850-9-5:—

8 annas pokhta in mahal Ahiari asli, mauza Ahiari Boozrug, Ahiari dih, Dastanpore, and Bhawanipore dakhli, together with tolas known and unknown, together with all the kasht lands of the maliks, pargana Bhurwara, tauzi Nos. 1181 recent and 269 old. Jama sadar of the entire 16 annas is Rs 1,831-2-4 and area of the entire mahal is 3,616 acres 2 roods 11 poles and area of the proportionate share of the judgment-debtors, *i.e.*, mortgage property, is 1,808 acres 1 rood 5½ poles, appertaining to Chowki Jala, district Darbhanga.

NALINI NATH MITRA,
Sub-Judge, 1st Court, Muzaffarpur.

Muzaffarpur, the 10th January 1906. (70—1)

In the Court of Sub-Judge, 1st Court, Tirhut.

EXECUTION CASE No. 215 OF 1905.

Babu Baramdeo Pel, decree-holder, *versus* Lalla Binda Pel, &c., judgment-debtors.

THE undermentioned mortgaged properties of the judgment-debtors will be sold by the Nazir of the District Judge's Court on the 15th February 1906, at 12 o'clock noon, for realization of Rs. 78,002-1-9:—

8 annas pokhta in mahal Ahiari asli, mauza Ahiari Boozrug, Ahiari dih, Dastanpore, and Bhawanipore dakhli, together with tolas known and unknown, together with all the kasht lands of the maliks, pargana Bhurwara, tauzi Nos 1181 recent and 269 old. Jama sadar of the entire 16 annas is Rs. 1,831-2-4 and area of the entire mahal is 3,616 acres 2 roods 11 poles, and area of the proportionate share of the judgment-debtors, *i.e.*, mortgage property, is 1,808 acres 1 rood 5½ poles, appertaining to Chowki Jala, district Darbhanga.

NALINI NATH MITRA,
Sub-Judge, 1st Court, Muzaffarpur.

Muzaffarpur, the 10th January 1906. (71—1)

NOTICE.

In the Court of Sub-Judge, 1st Court, Muzaffarpur.

EXECUTION CASE No. 210 OF 1905.

Mr. W. C. G. Omen, decree-holder, *versus* Babu Mothoora Pershad *alias* Noonoo Babu and another, judgment-debtors.

THE following property of the judgment-debtors will be sold by the Nazir of the District Judge's Court on the 15th February 1906 at 12 o'clock noon, for the realization of Rs. 1,967-11-1:—

Four annas out of 16 annas kham, Government partitioned patti of mauza Tengraha Goshainpore, Mohrani Bibi, asli and dakhli, pargana Marwah Kalan, tauzi No. 4540, zilla Muzaffarpur. The area of the entire mahal is 1,061 a. 3 r. 36 p., and the proportionate area of the share to be sold is 265 a. 1 r. 39 p. Government revenue of the entire mahal is Rs. 992-8 annas 10 pies, and the proportionate Government revenue of the share to be sold is Rs. 248 2 annas 2½ pies.

Be it known that there is an incumbrance of Rs. 10,000 over the mortgaged property due to Mr. M. N. Macland.

NALINI NATH MITRA,
Sub-Judge, 1st Court, Muzaffarpur.

Notice.

SEALED TENDERS for the landing, shipping and conveyance of Government stores and for labour and the hire of boats for three years, from 1st April 1906 to 31st March 1909, will be received by the undersigned up to 12 noon on the 1st day of February 1906 at 5, Strand Road.

II.—Tenders should be superscribed "Tender for landing and shipping contract, 1906—1909," and must be prepared on forms to be obtained from the undersigned on payment of Re. 1 each.

III.—No tender will be received except on the prescribed form, and no additions or alterations to be made on tender forms, which must be submitted in English with the rates specified in words as well as figures.

IV.—Each tender must be accompanied by a Bank of Bengal or Treasury Receipt or Government Promissory Notes for Rs. 700 as earnest-money; the earnest-money to be forfeited in the event of the tenderer withdrawing from the tender. No tender will be received without a deposit of this earnest-money, which will be returned on acceptance or rejection of the tender.

V. Tenders will be opened in the presence of tenderers at 12 noon on the 1st day of February 1906 at No. 5, Strand Road, by the undersigned, who does not bind himself to accept the lowest or any tender.

J. M. PUTTOCK,
Agent for Government Consignments.

No. 5, Strand Road, Calcutta, the 1st January 1906.

Notice.

SEALED tenders for the supply of Indian Steam Coal by contract as specified below will be received by the Director, Royal Indian Marine, at his office in the Royal Indian Marine Dockyard, Bombay, up to 1 P.M. gun-fire, on the date fixed, after which hour no tender will be received:—

On 19th February 1906.	For the supply of Indian Steam Coal at—		From 1st April 1906 to 31st March 1907.
	Akyab	...	
	Bombay	...	
	Calcutta	...	
	Madras	...	
	Rangoon	...	
	Colombo	...	
	Muscat	...	
	Bushire	...	
	Busrah	...	
	Bagdad	...	
	Karachi	...	

2. Tenders must be accompanied by a Bank of Bombay Receipt for the amount to be deposited or by Government Loan Paper duly endorsed to the Director of the Royal Indian Marine, and be sent by Registered Post. Tenders forwarded in any other way will not be received. Informal tenders will be rejected, and no reason will be assigned for the rejection of any tender. The Director of the Royal Indian Marine does not bind himself to accept the lowest or any tender.

3. Any tender containing a conditional clause contrary to these requirements, or making stipulations not provided for either in this notice or the printed Tender and Schedule Forms, will be summarily rejected.

4. Printed Tender Forms and any information in connection with this contract can be obtained at this office, and can also be had from the Deputy Director of the Royal Indian Marine, Calcutta, and from the Principal Port Officer, Burma, Rangoon.

5. Tender is to be superscribed "Tender for the supply of Indian Steam Coal to the Royal Indian Marine."

G. H. HEWETT,
Director of the Royal Indian Marine.

Royal Indian Marine Dockyard, Bombay, the 10th November 1905.

UMESH CH. BOSU, Pleader, intends to enrol as a Vakil, High Court, Calcutta.

(66—4—1365)

RAJENDRA CHANDRA GUHA, M.A., B.L., intends to be enrolled as a Vakil of the Calcutta High

Currency Notes

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose name is placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of Claimant.
		Rs.	
W 9 of 1895-96	$\frac{X}{09}$ 03586	100	H. Mathewson, Esq., Barabazar; Barabhum post-office, Manbhum.
	$\frac{X}{9}$ 66005	100	

T. H. WORGAN,
Assistant Comptroller-General, in charge, Paper Currency.

Paper Currency Department, the 5th January 1906.

Howrah Mills Company, Limited.

NOTICE is hereby given that the Thirty-first Half-yearly Ordinary General Meeting of Shareholders will be held at the Registered Office of the Company, No 9 Clive Row, Calcutta, on Friday, the 2nd February 1906, at 12 45 P. M., to receive the Directors' Report, pass the audited accounts to 31st December 1905, declare a dividend and transact any other business that may be brought forward.

Dividend warrants will be made out in favour of shareholders whose names are in the Company's books on the 19th January 1906.

The Share Transfer Register of the Company will be closed from Friday, the 19th January, to Friday, the 2nd February 1906, both days inclusive.

By order of the Directors,

ERNSTHAUSEN, LD.,
Managing Agents.

Calcutta, the 12th January 1906. (62—3—1362)

NOTICE.

The Presidency College Commercial Course.

CANDIDATES who have not attended the Presidency College classes of the Commercial Course, but who desire to compete at the final examination, are required to send in their names to the Principal of the Presidency College on or before the 1st March 1906, accompanied by certificates of their having passed the Entrance Examination, or the "C" class examination of Schools, and by a fee of Rs. 5, which will not, in any case, be refunded.

Candidates will be examined in one of the following languages :—Bengali, Hindi, Urdu, Uriya, French, German or Latin. Candidates are required to inform the Principal of the Presidency College in which of these languages they desire to be examined.

Candidates will be examined in one of the following subjects :—Book-keeping, Shorthand-writing or Type-writing. Candidates are required to inform the Principal of the Presidency College in which of these subjects they desire to be examined.

The preliminary test examination for those candidates who have not passed the Entrance Examination, or the "C" Class Examination of Schools, will be held in the Presidency College on the 15th March 1906, and subsequent dates.

A. MACDONELL,
Principal, Presidency College.

Calcutta, the 6th January 1906.

Estate late Frederick William Moore, Deputy Surgeon-General, Army Medical Department.

NOTICE is hereby given that all creditors and other persons having any claims against the estate of the deceased above named are hereby required to send in writing the particulars thereof to Messrs. King, Hamilton & Co., 7 Hare Street, Calcutta, on or before the 28th day of February 1906 after which date the undersigned will distribute the assets of the estate of the said deceased among the parties entitled thereto, having regard to the claims of which he has then had notice.

And notice is hereby further given that the undersigned will not be liable for the assets or any part thereof so distributed to any person of whose claim he shall not have had notice at the time of such distribution.

A. J. KER,
Administrator with Will annexed of the Property and Credits of the deceased,
7 Hare Street, Calcutta.

Dated this 10th day of January 1906. (53—3—1361)

Notice.

TENDERS, BENGAL FORMS DEPARTMENT.

SEALED TENDERS for the supply of packing cases and coolie labour during the official year 1906-1907 will be received by the undersigned up to 2 P.M. on the 12th February 1906.

(1) Packing cases of different sizes as per schedule filed in the office (size and strength of nails and ribbon-iron to be mentioned). Approximate No 11,000.

(2) Bullock carts and coolie labour for conveying and storing goods, as per schedule filed in the office.

2. The sizes and description of packing cases and all other particulars can be obtained from the office of the undersigned on office days between 11 A.M. and 3 P.M.

3. Packing cases should be delivered to the office of the undersigned as required, no cartage and coolie hire being charged.

4. Samples of packing cases should be furnished with tenders and distinctly marked with the name of tenderer.

5. Sealed tenders should be submitted in the forms to be obtained from this office and superscribed "Tenders for packing cases or coolie labour, as the case may be," and should be accompanied by a deposit of Rs. 1,500 in the case of tender for packing cases and Rs. 300 for that of coolie labour. The deposit, if made in cash, should be paid into the Alipore Treasury and the Treasury Officer's receipt sent with the tender.

6. Tenderers are required to declare any relationship or business connection that may exist between them and any assistant of this office. The suppression of any such information will render a contract liable to cancellation without notice or compensation.

7. Every successful tenderer will have to deposit a security of Rs 1,500 for packing cases and Rs. 300 for coolie labour and to execute a contract bond (the form of which can be seen at the office) within 15 days from the date of his being informed of the acceptance of his tender. In case of failure to execute the bond within the specified time, the amount to be deposited with the tender will be forfeited and credited to Government and the tender considered as cancelled.

8. The necessary stamp duty on the contract bond must be paid by the contractor.

9. The undersigned does not bind himself to accept the lowest or any tender, and he reserves to himself the right of rejecting any tender without assigning his reasons for so doing.

SRINATH CHAKRAVARTI,
Officer in charge of the Forms Department, Bengal.

Bengal Forms Department, Dallanda Buildings, No. 247, Lower Circular Road, Calcutta, the 11th January 1906.

Notice.

ZAMINDARI DAK CESS.

IT is hereby notified for general information that for one year, commencing from 1st January 1906, the zamindari dák cess in the district of Saran will be levied at the rate of Re. 1-1 per cent. per annum on the total land revenue of estates paying Rs. 5 or upwards.

HASHMAT HOSSAIN, *for* Collector of Saran.

Saran Collectorate, dated Chapra, the 8th January 1906.

ADVERTISEMENT.

The Jhenida Industrial and Agricultural Exhibition and Cattle Show, 1906.

THE Exhibition will be kept open from the 21st to 25th February 1906, both days inclusive. Exhibits will be received up to the 20th February but applications for space should be made before the 14th February to the address of the Honorary Secretary. Gold and silver medals, money prizes and certificates of honour will be awarded to the deserving exhibitors.

A. K. CHATTERJEE,
President (Subdivisional Officer).

Jhenida, the 14th January 1906

Notice.

A QUANTITY of Nitric Acid is available for sale at His Majesty's Mint, Bombay. Further particulars may be obtained and samples inspected on application to the Mint Master, Bombay.

W. G. R. CORDUE, MAJOR, R.E.,
Mint Master.

Bombay, the 21st November 1905.

Wanted

FOR Darjeeling Municipality an Assistant Electrician to take charge of the Power plant at Siderpong. Applicant must be a native of India with college training. Salary Rs. 100 per month rising to rupees 150 by annual increments of Rs. 10 with free house and a pony.

(ILLEGIBLE),
for Vice-Chairman, Darjeeling Municipality.

Darjeeling, the 25th December 1905. (23—4)

Wanted

AN Engineer duly qualified under the rules to act as District Engineer, Gaya, during the absence, on leave of the permanent incumbent for six months, with effect from the 10th April 1906 on a pay of Rs. 350 per mensem *plus* travelling allowance under the Civil Service Regulations.

Applications with copies of testimonials will be received up to 15th February 1906.

H. W. SCROOPE,
Chairman, District Board, Gaya.

Gaya, the 5th January 1906. (52—3)

Wanted

FOR the District Road Committee, Sonthal Parganas, an original work Overseer on a salary of Rs. 80, rising to Rs. 100 a month by annual increment of Rs. 4 *plus* Rs. 30 as fixed conveyance allowance. Applications, with copies of testimonials and a statement of age, will be received till 28th instant. Only those who are qualified under the Government rules need apply.

C. H. BOMPAS,
Chairman, District Road Committee,
Sonthal Parganas

Notice.

WANTED two Sanitary Inspectors for the Midnapore District Board on Rs. 50 and Rs. 35 a month with fixed travelling allowance of Rs. 15 each. Candidates must have passed the final examination from one of the Government medical schools. Preference will be given to those who have experience of work in dispensaries and hospitals. The officers will be required to stay in the interior of the district, to look after the sanitation, to treat cases in times of epidemics, to visit fairs and markets in localities remote from dispensaries, and to give medical assistance to the people.

Applications with testimonials will be received up to the 1st of February next.

D. WESTON,
Chairman, District Board, Midnapore.

Midnapore, the 10th January 1906. (57—2)

Advertisement.

WANTED a Temporary Overseer with Sibpur College training at Rs. 45 (pay) *plus* Rs. 15 (consolidated travelling allowance) for six months for irrigation works in the encumbered estates of this district.

Application will be received by the undersigned up to 2nd February 1906.

JAGADIS CHANDRA LAHIRI,
2nd Manager, Encumbered Estates, Palamau.

Daltonganj, the 15th January 1906. (67—2)

Wanted

AN experienced Sub-Overseer for the Muzaffarpur District Board on a salary of Rs. 35 rising to Rs. 50 by biennial increments of Rs. 3 and travelling allowance of Rs. 15 per month. The candidates must be qualified under Bengal Government Notification No. 3334L S.-G., dated the 20th December 1901. Applications with copies of certificates will be received by the District Engineer up to the 5th February 1906.

G. W. DISNEY, District Engineer.

Dated Muzaffarpur, the 15th January 1906. 69—2)

WANTED for six months for the office of the District Board, Pabna, a Head Clerk and Accountant on a pay of Rs. 70 a month. Only those who are qualified under the rules need apply. Applications will be received up to the 3rd proximo.

S. C. MUKERJEE, Chairman.

Pabna, the 20th January 1906. (78—1)

Notice.

WANTED an Assistant Master on a monthly salary of Rs. 30 for the Ranchi Zilla School. None need apply who is not a B Course graduate. The applications, with copies of testimonials, will be received by the undersigned up to the 4th February 1906.

SASIBHUSAN DUTT,
Inspector of Schools, Chota Nagpur Division.

Purulia, the 18th January 1906.

Advertisement.

ALL holders of leases or *amalnamas* granted by the Commissioner in the Sundarbans for lands in Chok Chota Nishanbaria or Chok Kalamegha in the Backergunge Sundarbans should send immediately a copy of their lease or *amalnama* to the Settlement Officer, Barisal, together with all other informations as may be available about their leases.

J. C. JACK,
Settlement Officer.

Uncovenanted Service Family Pension Fund.

NOTICE.

THE Sixty-eighth Annual General Meeting of subscribers to the above Fund will be held in the Town Hall on Saturday, the 27th January 1906, at 3 P.M., to receive the Report of the Directors, to lay before the Meeting the Books of the Fund, together with an abstract statement of the accounts and a list of subscribers and incumbents in accordance with the Fund Rule 56, and to fill by election under Rule 5 the three vacancies caused by the retirement by rotation of three Directors; also to elect Auditors for the ensuing year, as required by Rule 8

By order of Directors,

RIVERS HOWE, Secretary.

Calcutta, the 23rd December 1905. (24-3-1900)

Irrigation Department.

NOTICE is hereby given for general information that the undermentioned canals in Orissa will be closed for annual repairs during the periods specified below:—

(1) The Kendrapara Canal system from 15th May to 14th June 1906, both days inclusive.
(2) The Taldanda and Machgong Canals from 1st April to 14th May 1906, both days inclusive.
(3) The High Level Canal, Range I, from 15th April to 31st May 1906, both days inclusive.
(4) The High Level Canal, Ranges II and III, and the Jajpur Canal from 20th April to 20th May 1906, both days inclusive.

W. A. INGLIS,

Secretary to the Govt. of Bengal.

Calcutta,

The 23rd January 1906.

Treasure Trove.

IT is hereby notified under section 5 of the Indian Treasure Trove Act, VI of 1878, that on or about the 10th day of November 1905, treasure consisting of items mentioned in the annexed schedule, valued at Rs. 75-5-6 was found by Devastanam Monigar (Vencataramanachar) in the village of Kodamudi, Erode taluk, Coimbatore district, while laying foundation for a wall of Makudasunra Swami temple, in the said village.

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Coimbatore at his office on the 18th day of June of 1906, in order that the matter may be enquired into and determined by the Collector according to the provisions of the said Act.

Schedule.

		Rs.	A.	P.
1.	One copper Satapathy idol ...	30	0	0
2.	One copper *anda* ...	5	0	0
3.	Five Brass tripod (large) ...	5	0	0
4.	Two copper tripod (small) ...	1	0	0
5.	Four ditto (smaller size)	1	0	0
6.	Two brass lamps	8	0	0
7.	Five copper plates (out of repair)	0	8	0
8.	Copper sattuvam	0	1	0
9.	Kalasam (bronze) ...	0	4	0
10.	One pair copper sandal ...	0	8	0
11.	Two sathyajotha thattam ...	0	12	0
12.	Two copper plates (out of repair)	0	1	0
13.	Tiruvasi thambira birabai ...	1	0	0
14.	One Thubakkal	0	8	0
15.	One bell	0	1	0
16.	One measure (broken) ...	0	0	3
17.	Three kinnam (bronze) ...	0	1	0
18.	Thuthari pithalai ...	0	4	0
19.	Kalangi (big)	0	2	0
20.	Do. (small)	0	1	0
21.	Copper plate	0	0	3
22.	Sivagami idol (copper) ...	20	0	0
23.	Badrakali idol	1	0	0
	Total ...	75	5	6

R. H. SHIPLEY, Collector.

Coimbatore Collector's Office, the 12th January 1906.

The Commissioners for the Port of Calcutta.

NOTIFICATION.

THE following scale of charges for landing Explosives at Moyapore, framed by the Commissioners under section 5 of Act III (B.C.) of 1890, and approved by the Local Government in letter No. 97 Marine, dated 16th January, 1906, are published for general information under the provisions of section 107 of the said Act:—

	As.	P.	
Packages not exceeding 50 lbs. (small size) ...	0	6	Per package.
Packages exceeding 50 lbs., but not exceeding 100 lbs. (medium size) ...	1	0	
Packages exceeding 100 lbs. (large size)	2	0	

By order of the Commissioners,

C. KILLICK,

Acting Secretary.

The 19th January 1906. (75 1)

THE following orders of the Board of Revenue, Lower Provinces, are published for general information.

J. H. BERNARD,

Collector of the 24-Parganas.

ORDER.

Under section 27 of Act IX (B.C.) of 1879, the Court of Wards hereby declares Shindhu Bala Dasi, widow of the late Babu Braja Gopal Biswas, and Nitto Gopal Biswas and Mohan Gopal Biswas, sons of the late Babu Troylucko Nath Biswas, of No. 71, Free School Street, Calcutta, to be minors under section 6 (*b*) of the Act.

Under section 25 of the said Act the Court of Wards also declares that it has determined to take under its charge the persons of the above two minor sons and the property of all the minors above named, and it directs that possession be taken of such persons and property on behalf of the said Court.

By order of the Board of Revenue, L. P.,

S. L. MADDOX, Secretary.

Bank of Calcutta, Limited.

THE Twenty-second Ordinary Half-yearly General Meeting of Shareholders will be held at the Bank Office on Saturday, the 10th February, at noon, to receive the Directors' Report and the accounts for the half-year ending 31st December 1905.

The share transfer books will be closed from 27th January to 10th February 1906, inclusive.

By order of the Board,

J. C. SPEIRS, Agent.

Calcutta, the 20th January 1906. (79—1—1967)

Presidency College.

COMMERCIAL CLASSES.

MR. HARRY STOKES will deliver a course of 15 lectures, commencing on the 31st of January, upon the Contract of the Sale of Goods and a portion of the Law of Agency. The lectures will be delivered at 6 P.M. on Mondays, Wednesdays, and Fridays at the College.

A. MACDONELL, Principal.

Presidency College, Calcutta, the 22nd January

INSOLVENT NOTICE.

In the matter of HURRUCK CHAND and TUNSOOK DASS, insolvents.

On Tuesday, the 5th day of September last, it was ordered that the creditors of the said insolvents do on or before Saturday, the 27th day of January 1906, file in the Office of the Chief Clerk of this Court statements of the amounts of their respective claims against the estate of the said insolvents duly verified by their affidavits and that thereupon the said Chief Clerk do frame a schedule from the claims so to be filed.

Fox and Mandal, Attorneys. (80—1)

In the Court of the District Judge, Nadia.

CASE No. 15 OF 1905 (INSOLVENCY).

KUNJA BEHARI MAJUMDAR, of Baribanka thana Meherpur, was declared an insolvent on 9th January 1906.

F. MACBLAINE,
District Judge.

Krishnagar, the 17th January 1906. (77—1—1368)

CALCUTTA POST OFFICE NOTICE

Mails for—	Date and hour of closing at the General Post Office, Calcutta		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Jan. 25	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 24	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	,, 28	At 7-30	*Vid* Tuticorin and Colombo.*
Ditto Supplemental.	,, 29	,, 7-30	
† Straits Settlements, China and Japan.	,, 23	,, 8-30	Per steamer *C. Apcar.*
Burma	,, 25	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 27	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 26	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 29	,, 7-30	Ditto ditto.
Port Blair	,, 27	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
For Midnapore and Orissa districts, at 10 A.M.
For Bombay, Central Provinces and Midnapore *vid* Bengal Nagpur Railway, at 11-15 A.M., and with a late fee of ½ anna up to 11-40 A.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.

For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.

For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.

For the Punjab Mail, at 7-30 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
For the Khulna Mail, at 7-30 P.M.
For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.

} and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—

For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail, from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., *The 22nd January 1906.* } JOHN OWENS, *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 19th January 1906.

Name of River.	Reach of River	Least depth of water soundings.	Remarks.
		Ft. in.	
Bhagirathi.	Entrance from Ganges	1 0	
	Thence to Geriah	0 6	Momintola.
	From Geriah to Jangipur	1 3	Alampur.
	,, Jangipur to Berhampore	1 3	Belia.
	,, Berhampore to Katwa	1 6	Bhootghat.
	,, Katwa to Nadia ..	2 0	Dewanganj.
Jalangi.	Entrance from Ganges ..	4 6	
	Thence to Akriganj ..	4 0	Khamardia.
	Akriganj to junction of the Bhairab and Jalangi .	3 6	Hasharia.
	Thence to Patkabari	4 0	Lalnagar.
	Patkabari to Nadia .	2 9	Patnavanga.
Mathabhanga.	Entrance from Ganges ..	1 6	
	Thence to Dewanganj .	1 6	Dewanganj.
	From Dewanganj to Shikarpur	1 6	Megna.
	,, Shikarpur to Boalia ...	4 6	Boalia.
	,, Boalia to Chuadanga ...	4 0	Taltola.
	,, Chuadanga to Kissenganj and Hanskhali	3 6	Raypore.

Gauge-Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea-level.	REMARKS.
			A.M.	Ft.	Ft.	
Ganges ...	Sahibganj	20-1-1906	6	3·18	71·18	Fall.
	Rampur Hat	20-1-1906	Noon	1·64	43·64	Do.
	Entrance of Bhagirathi Geriah	21-1-1906	A.M. 7	4·00	49·00	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	21-1-1906	7	1·18	39·14	Steady.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ...	21-1-1906	A.M. 8	20·00	46·80	Steady.
	Berhampore ...	22-1-1906	A.M. 7	3·22	26·97	Do.
	Katwa ...	20-1-1906	P.M. 5	5·30	20·46	Do.
Jalangi ...	Krishnagar ...	19-1-1906	...	5·16	...	...
	Sarupganj ...	21-1-1906	Noon 12	3·70	3·70	Steady.
Mathabhanga.	Hanskhali ...	20-1-1906	P.M. 4	3·40	14·25	Do.

R. C. EDGE,
Exec.. Engr., Nadia Rivers Division.
Berhampore, the 22nd January 1906.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

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Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind Press, Allahabad.

Messrs. A. M. & J. Ferguson, Ceylon.

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Manager, "East Coast News," Vizagapatam.*

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Lala Debi Prasad, Vakil and Manager of Law Press, Cawnpore.*

Superintendent, Basel Mission Book and Tract Depository, Mangalore.*

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The Mercantile Mission Branch, Calicut.*

Mr. H. Downame (late Extra Assistant Superintendent, Survey of India), Allahabad.*

Mr. H. Liddell, Printer, etc., 7 South Road, Allahabad.*

* Agents for sale of the Legislative Department publications.

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Books and Acts required for the public service should be obtained through Local Governments, to whom the applicant is subordinate.

Application for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

(The amounts within parentheses are for packing and postage.)

List of New Books published during the Current Quarter.

HOME DEPARTMENT.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Serum-Therapy of Plague in India; Reports by Mr. W. M. Hafekine, C.I.E., and various officers of the Plague Research Laboratory, Bombay, edited with an introduction by Lieutenant-Colonel W. B. Bannerman, M.D., B.Sc., F.R.S.E., I.M.S. New series, No. 20. Super-Royal 4to. Board. 14*a.* or 1*s.* 4*d.* (3*a.*)

List of the more important Libraries in India. Foolscap. Stitched. 8*a.* or 9*d.* (1*a*).

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts of the Trade carried by rail and river in India in the official year 1904-05 and the four preceding years, 17th issue. Foolscap. Board. Re. 1 or 1*s.* 4*d.* (6*a.*)

Statistics of Cotton Spinning and Weaving in the Indian Mills in October 1905. Royal 8vo. Stitched. 2*a.* or 2*d.* (1*a*).

Sea-borne Trade and Navigation of British India for November 1905. No. 8, 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts of the Trade of the Portuguese Possessions in India in the year 1903-04 and the four preceding years. Foolscap. Paper cover. 2*d.* or 3*d.* (1*a.*)

Accounts of the External Trade of British India for the Month of August 1905, No. 5 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

FOREIGN DEPARTMENT.

Report on the Administration of the Civil and Military Station of Bangalore for the year 1904-05. Foolscap. Limp cover. As. 8 or 9*d*. (2*a*.)

LEGISLATIVE DEPARTMENT.

Table showing effect of legislation in the Governor General's Council during 1905 6*p*. (1*a*.)

List of General rules and orders under Statutes and General Acts in force in British India corrected up to 30th June 1905. Re. 1 8*a*. or 2*s* 3*d*. (2*a*. 6*p*.)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for January 1906. Royal 8vo. Paper cover. Rs. 2 12*a*. or 3*s*. 3*d* (6*a*.)

List of Books published from September to December 1905.

LEGISLATIVE DEPARTMENT.

The Indian Railways Act, 1890 (Act IX of 1890), as modified up to 1st June 1905. Re. 1-2. (2*a*.)

The Central Provinces Land Revenue Act, 1881 (XVIII of 1881), as modified up to the 1st March 1905. Re. 1-2. (2*a*.)

Act No. XIII of 1859 (an Act to provide for the punishment of breaches of contract by Artificers, Workmen and Labourers in certain cases), as affected by Act No. XVI of 1874. Anna 1-9. (1*a*.)

The Excise Act, 1896 (XII of 1896), as modified up to 1st August 1905. 8*a*. (1*a*.)

The Whipping Act, 1864 (Act No. VI of 1864), as modified up to the 1st August 1905. 3*a*. 6*p*. (1*a*.)

The Indian Registration Act, 1877 (Act III of 1877), as modified up to the 1st August 1905. 11*a*. or 1*s*. (2*a*.)

The Indian Evidence Act, 1872 (Act No. I of 1872), as modified up to the 1st September 1905. Re. 1 or 1*s*. 6*d*. (2*a*.)

The Indian Stamp Act, 1899 (II of 1899), as modified up to 31st August 1905. As. 15 or 1*s*. 4*d*. (2*a*.)

HOME DEPARTMENT.

Imperial Library List of Additions. Third Series, with Subject Index. Nos. 10, 11, 12 and 13. Super Royal 4to. Paper cover. 8*a*. or 9*d*. (2*a*.) each.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Snake Venoms in Relation to Hæmolysis by Captain George Lamb, M.D., I.M.S. New series No. 17. Super-Royal 4to. Limp cover. 6*a*. or 7*d*. (2*a*.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India.—Hæmogregarina Gerbilli, by Lieutenant S. R. Christophers, M.B., I.M.S., New Series. No. 18. Super-Royal 4to. Limp cover. 10*a*. or 1*s*. (2*a*.)

Report on the Administration of Civil Justice in Assam during the year 1904. Foolscap. Paper cover. 8*a*. or 9*d*. (1*a*.)

Report on the Administration of Criminal Justice in Assam during the year 1904. Foolscap. Paper cover. 8*a*. or 9*d*. (1*a*.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1905. Foolscap, paper cover. 4*a*. or 5*d*. (1*a*.)

The Languages of India, being a reprint of the Chapter on Languages by Dr. G. A. Grierson, C.I.E., Ph.D., D.Litt., C.S., to the Report on the Census of India, 1901, together with the Census Statistics of Language. Foolscap. Paper cover. Rs. 2 or 3*s*. (3*a*.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on Kala Azar, Malaria and Malarial Cachexia by Captain S. P. James, M.B., I.M.S. New series, No. 19. Super-Royal 4to. Limp cover. Re. 1-4 or 1*s*. 11*d*. (3*a*.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Records of the Botanical Survey of India. Vol. IV. No. 2. An Epitome of the British Indian Species of impatiens by Sir J. D. Hooker, G.C.S.I., C.B., F.R.S. Part II. Royal 8vo. Paper cover. 3*a*. or 4*d*. (1*a*.)

Report of the Chief Inspector of Mines in India for the year ending 31st December 1904. Foolscap. Limp. As. 12 or 1*s*. 2*d*. (2*a*.)

Flora of the Upper Gangetic Plain and of the adjacent Siwalik and Sub-Himalayan Tracts, by J. F. Duthie, Esq., B.A., F.L.S. (Caprifoliaceæ to Campanulaceæ). Vol. I, Part II. Royal 16mo. Paper cover. Re. 1-8., or 2*s*. 4*d*. (1*a*.)

A Note upon the "Bee-hole Borer of Teak in Burma," by E. P. Stebbing, F.L.S., F.Z.S., F.E.S. Super-Royal 8vo. Paper cover. 4*a*. or 5*a*. (1*a*.)

FOREIGN DEPARTMENT.

Administration Report of the North-West Frontier Province for 1904-05. Foolscap. Board. As. 13 or 1*s*. 1*d*. (3*a*.)

Report on the Season and Crops of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 9*a*. or 9*d*. (1*a*.)

Report of the Civil Veterinary Department, North-West Frontier Province for the year 1904-05. Foolscap. Paper cover. 7*a*. 6*p*. or 7½*d*. (1*a*.)

Report on the Administration of the Registration Department of the North-West Frontier Province for the years 1902, 1903, 1904. Foolscap. Paper cover. 6*a*. or 6*d*. (1*a*.)

Report on the Police Administration in the North-West Frontier Province for 1904. Foolscap. Board. Re. 1 13*a*. or 2*s*. 5*d*. (2*a*.)

Report on Vaccination in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 7*a*. or 7*d*. (1*a*.)

Report on the External Land Trade of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 14*a.* or 1*r.* 2*d.* (1*a.*)

Report on the Administration of Civil Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 8*a.* 6*p.* or 8½*d.* (1*a.*)

Report on the Administration of Criminal Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 11*a.* 6*p.* or 1¼*d.* (1*a.*)

Report on the Excise Administration of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 11*a.* or 11*d.* (1*a.*)

Report of the Chemical Examiner to Government, North-West Frontier Province for 1904. Foolscap. Paper cover. 4*a.* or 4*d.* (1*a.*)

Report on the Administration of Land Revenue Department of Land Records and Agriculture Estates under the Court of Wards, Government Litigation and Settlement of Nations in the North-West Frontier Province for the year 1903-04. Foolscap. Board. Re. 1 13*a.* or 2*s.* 5*d.* (3*a.*)

Report on the Income-tax Administration of the North-West Frontier Province for the years 1902-03, 1903-04 and 1904-05. Foolscap. Paper cover. 9*a.* or 9*d.* (1*a.*)

Report on the Administration of the Stamp Department of the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 6*a.* or 6*d.* (1*a.*)

Annual Administration Report of the North-West Frontier Province in the Public Works Department for 1904-05. Foolscap. Paper cover. 12*a.* or 1*s.* (1*a.*).

Report on the working of District Boards in the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 8*a.* or 8*d.* (1*a.*)

Report on Archæological Survey works in the North-West Frontier Province and Baluchistan, from January 1904 to March 1905. Foolscap. Board. Rs. 2 4*a.* or 3*s.* (4*a.*)

Report on the working of the Municipalities in the North-West Frontier Province during 1904-05. Foolscap. Board. Re. 1 3*a.* or 1*s.* 7*d.* (2*a.*)

Annual Report of Dispensaries in the North-West Frontier Province for 1904. Foolscap. Paper cover. 12*a.* or 1*s.* (1*a.*)

Report on Public Instruction in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 13*a.* or 1*s.* 1*d.* (1*a.*)

FINANCE DEPARTMENT

List of officers appointed by the Government of India in the Finance Department. Corrected to May, June and August 1905. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*) each.

History of Services of Officers holding appointments in offices under the control of the Government of India, Finance Department. Corrected, 1st July 1905. Royal 8vo. Board. 12*a.* or 1*s.* (2*a.*)

List of Officers appointed by the Government of India in the Finance Department, corrected to September, October 1905.

Report of the Administration of the Mints at Bombay and Calcutta for the year 1904-05. Foolscap. Paper cover. Re. 1 or 1*s.* 6*d.* (2*a.*)

COMPTROLLER-GENERAL.

Civil Estimates, 1905-06. Vols. I and II. Foscap. Board. Rs. 3 or 4*s.* 6*d.* (18*a.*) each.

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts relating to the Trade carried by Rail and River in India in the quarter and in six months ending December 1904, compared with the corresponding periods of the years 1902 and 1903, No. 3 of 1904-05. Foolscap. Paper cover. 8*a.* or 9*d.* (3*a.*)

Sea-Borne Trade and Navigation Accounts of British India for the months of May, June and July 1905. Nos. 2, 3 and 4. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*) each.

Accounts of the External Land Trade of British India for the months of March and April 1905. No. 12 of 1904-05. Nos. 1 and 2 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April and May 1905, and in the corresponding month of 1903-04. Royal 8vo. Stitched. 2*a.* or 2*d.* (1*a.*) each.

Review of the Trade of India in 1904-05. Foolscap. Paper cover. 8*a.* or 9*d.* (2*a.*)

Area and Yield of certain Crops in India, 7th issue. Foolscap. Paper cover. 5*a.* or 6*d.* (2*a.*)

Prices and Wages in India, 22nd issue. Super-Royal. 4to Board. Re. 1-8 or 2*s.* (9*a.*)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1905, compared with the corresponding periods of the years 1903 and 1904. No. 4 of 1904-05. Foolscap. Paper cover. 8*a.* or 9*d.* (3*a.*)

Judicial and Administrative Statistics of British India for 1903-04 and preceding years. Foolscap. Board. Rs. 2 or 3*s.* (10*a.*)

Sea-Borne Trade and Navigation Accounts of British India for the month of August 1905. No. 5 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Statistics of Cotton Spinning and Weaving in the Indian Mills in June 1905 and in the three months April to June 1905, compared with the corresponding period of 1903 and 1904. Royal 8vo. Stitched. 2*a.* or 2*d.* (1*a.*)

Accounts of the External Trade of British India for the month of June 1905. No. 3 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts relating to the Trade carried by rail and river in India in the quarter ending June 1905, compared with the corresponding periods of the years 1903 and 1904. No. 1 of 1905-06. Foolscap. Paper cover. 8*a.* or 9*d.* (3*a.*)

Sea-borne Trade and Navigation of British India for the months of September and October 1905. Nos 6 and 7 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts of the External Trade of British India for the month of July 1905. No. 4 of 1905-06. Royal 8 vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Statistics of Cotton Spinning and Weaving in the Indian Mills in July, August and September 1905. Royal 8vo. Stitched. 2*a* or 2*d.* (1*a.*) each.

Accounts of the Trade of the French Possessions in India in the year ending 31st March 1905 and the four preceding years. 2*a.* or 3*d.* (2*a.*)

Agricultural Statistics of India for the years 1899-1900 to 1903-04 in two volumes. Rs. 3-8. or 5*s.* 3*d.* (12*a.*)

COMMERCE AND INDUSTRY.

Administration Report of the Indian Telegraph Department for 1904-05. Foolscap. Limp cover. 8*a.* or 9*d.* (2*a.*)

ACCOUNTANT-GENERAL, BENGAL.

History of Services of Gazetted and other Officers serving under the Government of Bengal, corrected to 1st July 1905, in 2 parts. Royal 8vo. Board. Part I, Rs. 3 or 4s. 6d. (7a.) Part II. Rs. 2 or 3s. (5a.) Complete. Rs. 5 or (a.)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for 1st July 1905 and October 1905. Royal 8vo. Paper cover Rs. 2 12a. or 3s. 3d. (6a.) each.

A Book for the Army—"The Services of the Bengal Native Army," an historical sketch from 1599 to 1895, 586 pages, with two coloured plates, obtainable from all the principal booksellers, and from the Superintendent of Government Printing, India, Calcutta. Demy. 8vo. Cloth. Rs. 2-8 or 3s. 9d. (7a.)

Classified List and Distribution Return of Establishment of the Military Works Services, corrected up to 30th June 1905. Super-Royal, 4to. Paper cover. 4a. or 5d. (1a.)

History of the Hyderabad Contingent by Major R. G. Burton, 1905. Royal 8vo. Cloth. Rs. 3 or 4s. 6d. (6a.)

Return of Wrecks and Casualties in Indian Waters for the year 1904. Re. 1 or 1s 6d. (3a.)

RAILWAY BOARD.

Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2s. 8d. (7a.)

Classified List of the Subordinate Establishment, corrected up to 30th June 1905. Royal 8vo. Paper cover. 4a. or 5d. (1a.)

Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2s. 8d. (3a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 3a. or 6d. (2a.)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4a. or 5d. (1a.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.
Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.
Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.
Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.
Roorkee Manual of Hydraulics. Price per copy, Re. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.
Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.
Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8a.
Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8a. per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.,
Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal, Part I, Extra No. 1904. At Rs. 2.
" " II, Supplement and Index. At Rs. 2.
" " III, Extra No. 1904. At Rs. 2.
Proceeding No. 11 Index. Free.
Journal and Proceedings, new series. Vol. I, No. 1. January 1905. At Re. 1.

BIBLIOTHECA INDICA.

Catapatha Brahamana. Vol. III, Fasc. 6, at 6*a*.
Chaturvarga Cintamani. Vol. IV, Fasc. 4, at 6*a*.
Upamitibhavaprapaca Katha. Fasc. 8, at 6*a*.
Nityacara Pradipah. Fasc. 6, at 6*a*.
Baudhayana Srauta Sutram. Fasc. 3, at 6*a*.
Balambhatti. Fasc. 2, at 6*a*.
Suddhi Kaumudi. Fasc. 3, at 6*a*.
Tantra Vartika (Eng.) Fasc. 4, at 12*a*.
Mahabhasyapradipodyota. Vol. III, Fasc. 2, at 6*a*
Tattvarthadhigama Sutra. Fasc. 3, at 6*a*.
Akbarnamah (Eng.) Vol. II. Fasc. 2, at 12*a*.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, JANUARY 24, 1906.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 19th January, 1906:—

NO. 1 OF 1906.

A Bill further to amend the Indian Stamp Act, 1899.

WHEREAS it is expedient further to amend the Indian Stamp Act, 1899; It is hereby enacted as follows:—

1. This Act may be called the Indian Stamp (Amendment) Act, 1906.

Short title.

2. In section 2, clause (*19*), of the Indian Stamp Act, 1899 (hereinafter referred to as "the said Act"), sub-clause (*c*), and the word "and" prefixed thereto, are hereby repealed.

Repeal of part of section 2, Act II, 1899.

3. In section 11, clause (*a*), section 32, proviso, clause (*c*), section 35, proviso, clause (*a*), section 40, section 41, section 69 and section 74, of the said Act, after the words "one anna", wherever they occur, the words "or half an anna" shall be inserted.

Amendment of sections 11, 32, 35, 40, 41, 69 and 74, Act II, 1899.

4. For section 29, clause (*b*), of the said Act, the following shall be substituted, namely:—

Substitution of new clause for clause (*b*) of section 29, Act II, 1899.

"(*b*) in the case of a policy of insurance other than fire-insurance—by the person effecting the insurance;

(*bb*) in the case of a policy of fire-insurance —by the person issuing the policy;".

5. To section 30 of the said Act the following paragraph shall be added, namely:—

Addition to section 30, Act II, 1899.

"Any person receiving or taking credit for any premium or consideration for any contract of fire-insurance, or any renewal of such contract, shall, within one month after receiving or taking credit for such premium or consideration, give a duly stamped receipt for the same."

6. In section 51 of the said Act, after the word "instruments" the words "by any banker or", and after the word "said" the word "banker", shall be inserted.

Amendment of section 51, Act II, 1899.

7. In Schedule I of the said Act, the following amendments shall be made, namely:—

Amendments of Schedule I, Act II, 1899.

(*1*) For clauses (*b*) and (*c*) of the exemptions from Article No. 24 the following shall be substituted, namely:—

"(*b*) copy of, or extract from, any register relating to births, baptisms, marriages or deaths."

(*2*) In clause (*b*) of Article No. 41, for the words "one year" the words "eighteen months" shall be substituted.

(3) For divisions A and B of Article No. 47 the following shall be substituted, namely :—

	If drawn singly.	If drawn in duplicate, for each part.
"A.—SEA-INSURANCE (*see* section 7)—		
(A) for or upon any voyage—		
(i) where the premium or consideration does not exceed the rate of two annas or one-eighth per centum of the amount insured by the policy;	One anna.	Half an anna.
(ii) in any other case, in respect of every full sum of one thousand rupees and also any fractional part of one thousand rupees insured by the policy;	Two annas.	One anna.
(B) for time—		
(iii) in respect of every full sum of one thousand rupees and also any fractional part of one thousand rupees insured by the policy—		
where the insurance shall be made for any time not exceeding six months;	Two annas.	One anna.
where the insurance shall be made for any time exceeding six months and not exceeding twelve months.	Four annas.	Two annas.
"B.—FIRE INSURANCE—		
(1) in respect of an original policy—		
(i) when the sum insured is less than Rs. 5,000;		Four annas.
(ii) in any other case;		Eight annas.
and		
(2) in respect of each receipt for any payment of a premium on the original policy or any renewal thereof.		The same duty as on the original policy, in addition to the amount, if any, chargeable under No. 53."

(4) To Article No. 53 the following note shall be added, namely :—

See also POLICY OF INSURANCE [No. 47-B (2)]."

STATEMENT OF OBJECTS AND REASONS.

IT has been represented to the Government of India by the Chambers of Commerce of Bengal, Madras, Bombay, Karachi and Rangoon and by various Fire Insurance Associations that the rates of duty on fire insurance policies prescribed by Article No. 47 (B) of Schedule I to the Indian Stamp Act, 1899 (II of 1899), are unequal and in certain cases unduly high, and it was suggested by these bodies that the rates should be reduced to a uniform all-round rate of one anna per policy issued or re-issued. The Government of India have considered this proposal in consultation with Local Governments and Administrations, and although they are not prepared to grant the large reduction asked for, they are of opinion that the present rates of duty on fire insurance policies are unnecessarily high. It is accordingly proposed in the Bill to substitute for the present rates, which vary according to the amount and period of the policy, a uniform duty of four annas in respect of every original fire insurance policy when the sum insured is less than Rs. 5,000, and of eight annas in other cases, and the same duties on every premium payment, in addition to the usual stamp-duty of one anna on receipts. The Government of India are of opinion that under the arrangement proposed it is desirable to impose the liability to stamp the policies and receipts upon the companies which issue them. This condition has not been objected to by the various Fire Insurance Associations who have been consulted by the Local Governments.

2. Secondly, the Bill provides for the legalisation of an existing but at present unauthorised practice of dividing the stamp-duty payable on marine insurance policies between copies drawn in duplicate.

3. The Bill also contains certain other minor amendments of the Stamp Act, 1899. These amendments (to which effect has already been given by means of executive orders) relate (*a*) to the admission of private banking firms to the benefit allowed by section 51 of the Act in regard to the refund of the value of unused stamped papers, (*b*) to a general exemption from duty of copies of, or extracts from, certificates relating to births, baptisms, marriages and deaths, and (*c*) to the reduction of the duty on mortgages of crops when the loan is repayable in more than twelve but not more than eighteen months.

E. N. BAKER.

The 18th January, 1906.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 19th January, 1906:—

NO. 2 OF 1906.

A Bill further to amend the law relating to merchant seamen.

WHEREAS it is expedient further to amend the law relating to merchant seamen; It is hereby enacted as follows:—

1. This Act may be called the Indian Merchant Shipping (Amendment) Act, 1906.

Short title.

2. To section 23 of the Indian Merchant Shipping Act, 1859, the following shall be added, namely:—

59. Amendment of section 23, Act I, 1859.

"Notwithstanding anything in this section, in the case of any such foreign-going ship as aforesaid, being a ship—

(*a*) registered in British India under the 38 Vict., Merchant Shipping Act, 1894, or

(*b*) registered in the United Kingdom under the said Merchant Shipping Act, 1894, but not employed in trading with any port in the United Kingdom,

a running agreement with the crew may be made to extend over two or more voyages so that it shall terminate either within six months from the date on which it was executed or on the first arrival of the ship at her final port of destination in British India after the expiration of that period, or on the discharge of cargo consequent upon such arrival, whichever of these dates shall be the latest:

"Provided that no such agreement shall continue in force, if, after the expiration of such period of six months as aforesaid, the ship proceeds on a voyage from a port out of British India to any other such port which is not on the direct road or a customary route to her port of destination in British India."

3. In section 24A of the said Indian Merchant Shipping Act, 1859, as amended by section 2 of the Indian Merchant Shipping Law Amendment Act, 1891, after the word "December" the words "or, as the case may be, after the expiration of a period of six months from the date on which it was executed," shall be inserted.

I of 1

Amendment of section 24A, Act I, 1859.

VI of

STATEMENT OF OBJECTS AND REASONS.

IT has been represented to the Government of India that considerable practical inconvenience is felt by the requirements of section 23 of the Indian Merchant Shipping Act, 1859 (I of 1859), and that a much more suitable provision on the subject of running agreements in the case of foreign-going ships making short voyages is that which clause 54 of the Indian Merchant Shipping Bill (as amended by the Select Committee when that measure was last before the Legislative Council of the Governor General in 1896) proposed to substitute for the existing enactment. The Bill just referred to has not been proceeded with owing to the disabilities imposed on the Legislature in India by the Merchant Shipping Act, 1894 (57 & 58 Vict., c. 60), and it is impossible to predicate when consideration of it will be resumed. In the meantime it is proposed to enact the particular provision in question; but, by reason of the disabilities already alluded to, it has been found necessary to limit its operation to foreign-going British ships which have been registered in British India in accordance with the provisions of the Statute of 1894, or which have been so registered in the United Kingdom but are not employed in trading with ports in the United Kingdom.

J. P. HEWETT.

The 17th January, 1906.

J. M. MACPHERSON,
Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JANUARY 24, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 20th January 1906.*

BAY OF BENGAL—BURMA COAST.

Krishna shoal.—Temporary light-vessel withdrawn.

No. 27 (first publication).—With reference to notice to Mariners No. 501, dated 21st December 1905, issued by this office, a further telegraphic communication from the Principal Port Officer, Rangoon, indicates that the light-vessel *Kalagouk* has resumed her station at the Krishna shoal, and the temporary light-vessel withdrawn.

BAY OF BENGAL—CHITTAGONG COAST.

Kurnafuli river.—Depth of water found in the channels.

No. 28 (first publication).—The Port Officer, Chittagong, has given notice that the undermentioned depth of water was found in the river channels by soundings taken on the 13th January, and reduced to zero :—

	Ft.	in.
Track No. 1—Outer bar—		
Disc on diamond	14	0
Track No 2.—Innner bar—		
Disc on diamond	11	6
Batten beacon on pillar	12	6
Track No. 3—		
Triangle on cross and ball	16	6
Track No. 4.—Guptukhally crossing—		
Tripod on diamond	18	0
Cross and ball on diamond	19	0

AFRICA, EAST COAST—PORT OF BARTHOLOMEU DIAS.

General Instructions.

No. 29 (first publication).—The following Notice to Mariners (No. 2 of 1906), issued by the Bombay Government, is republished for general information :—

The following information, dated September 1905, has been received from the Port Officer, Beira, through the Consul General for Portugal in British India :

The port is marked by beacons on land. These are six in number giving three courses by means of which the bar may be crossed and the harbour entered with absolute safety.

Bearings of the Beacons.

The bearing of the first pair of beacons Nos. 1 and 2, when in line, is S. 83° W., that of the second pair Nos. 3 and 4, S. 18° W., and of the third pair Nos. 5 and 6, is S. 10° 15' E.

Situation, form and colour of the beacons.

Beacons Nos. 1 and 2 are on firm land covered by low mangroves, where the East margin of the bay and the port of Bartholomeu Dias properly speaking begins.

The bearing of these beacons is tangent to the southern border of a dense and tall grove of pines (movinjes) which rises on the S.-E. extremity of the Movin-jes or Maconde island.

The grove is conspicuous to any one entering the port, since it rises from the sea, as a ...en clump of verdure, and is seen standing out alone before sighting the margin of the ay. It is a splendid landmark.

Beacon No. 1 is a quadrilateral tower surmounted by a triangular appendix, jutting out slightly over the sides of the tower. It is 20 metres high and 2 metres broad. The tower on the seaward side is painted in three vertical stripes, the one in the centre being black and those on the sides white. The triangular appendix is white with a black circle in the centre.

Beacon No. 2 is a triangular tower also ending in a triangular appendix, it is 25 metres high and 3·50 metres broad, and is alternately opened and closed in horizontal bands of 3 metres. The part which is covered is painted black so that the impression is produced of black bands alternating with others of light blue or gray.

The triangle is painted black with a white circle in the centre.

Beacon Nos. 3 and 4 are situated within the port, on the W. shore, on an unmistakable site locally called 'Chamadouro da Pedra.' On the border of this low and slightly undulating land, which is in general of a dark green tone, owing to the mangroves that cover it, there suddenly rises, forming a point, a yellowish white patch which looks like a big rock cut vertically with the shore. In the whole port of Bartholomeu Dias this feature is unique and may be seen over the sands forming 'Macovane Point' soon after entering the first part of the channel: as marked by beacons Nos. 1 and 2.

Beacon No. 3 is in the shape of a column surmounted by a square, of which two opposite angles are fixed vertically on the prolongation of the axis of the column. It is black having in the centre another white square.

Beacon No. 4 is a tower exactly like beacon No. 2, but of smaller dimensions 18·50 mr. high and 2 mr. wide.

Beacons Nos. 5 and 6 are situated near 'Govuro Point' which is covered by a clump of tall pines, and here the commandant's house or residency stands. The house is not seen as it is surrounded by trees, but the point is clearly distinguished a little before leaving the second part of the channel, not only by the special form of the trees but also by the wooden jetty and by the flagstaff rising a few metres from it.

Beacon No. 5 is in the shape of a column, painted in three vertical bands, the centre one being black and the others white. It ends in a triangular appendix, painted white with a black circle in the centre. It is 11·75 mr. high and 0m. 80 mr. wide.

Beacon No. 6 is also a column, surmounted by a square, having arcs painted black in the angles, and two concentric circles in the centre of the figure; the outer being black and the inner one white.

The column is painted in black and white horizontal bands. It is 16 mr. high and 1 wide. The beacon is seen between two dense mangrove clumps, the one on the west growing up to the water's edge.

Currents.

The wide bay which precedes and serves as a sort of vestibule to the Port of Bhartholomeu Dias between Macovan Point on the S. and Mafomene on the N. has both at flood and ebb tide a complex system of currents which must be taken into account when entering and leaving the port.

This is due to the fact that many rivers and rivulets besides the Govuro flow into the outer basin and the influence of the mouth of the Save is strongly felt. Thus the tide has to flow simultaneously on the S. after passing the N.-W. point of the peninsula, to enter the port and to the W. and N. to enter the canals and rivers near the north and centre of the basin. As the volume of water is greater in those two directions owing to the area to be covered being larger, the current at flood tide during the passage of the part of the channel marked by the beacons 1 and 2 is felt running N.-W. At ebb tide it is the contrary, the current running towards S.-E. and being stronger than during flood tide.

In the second part of the channel (marked by the beacons 3 and 4) the chief influence owing to its proximity, is that of the mouth of the Govuro, the flood tide runs W.-S.-W. deflecting to the S. inside the port. The ebb tide runs E.-N.-E. and is stronger than the flood tide.

In the third part of the channel (marked by beacons 5 and 6) the direction and strength of the tide is the same as in the preceding part, until the N.-W. point of the peninsula is reached; from that point the ebb and flow currents run parallel to the shore.

Instructions on entering and leaving the port.

From the above notes on the currents the following simple directions are deduced:—

In the first part of the channel.

With flood tide keep the beacons well in line.

With ebb tide let beacon No. 2 open out on the N. of beacon No. 1 until the S. side of the former is tangent to the N. face of the latter. Thus is corrected any setting of the vessel to the S. which helped by the strong current at ebb tide, might have thrown it on the bank which borders the land from Macovane Point to the extreme W. of the Govuro peninsula. The highest point of this bank is naturally marked by the line determined by the 'Chamadouro da Pedra' and by a group of three big trees which rise behind it, and are

The direction of this line is S. 27° W. and after passing the point the beacons may follow even with strong ebbs, until the vessel enters the second part of the channel.

In the second part of the channel.

With flood tide keep beacons 3 and 4 well in line. With ebb tide let No. 4 open a little on the W. of No. 3, to avoid the current carrying the ship toward the point of the tongue of sand which projects N.-N.-W. of the peninsula, which may generally be distinguished by the lighter colour of the water.

In the third part of the channel.

With flood tide keep beacons 5 and 6 in line.

With ebb tide let the beacon 6 open slightly to the W. of No. 5 until the point of the peninsula is passed, then follow the land and seek anchorage freely.

Floating mark.

To the W. of the third part of channel and very near it E. and W. of the small bend which forms the N.-W. corner of the right margin of the bay, there is a barrel painted red.

It marks a patch which is covered by 11½ feet of water at low water spring tides. From this mark inwards parallel to the land the port has a depth of 6 fathoms to close to the shore, the bottom being sand and mud.

This mark is also of great service when leaving the third part of the channel and entering the port.

Anchorge.

It may be said in general that ships may safely anchor in two long lines of more than a mile in extent parallel to the shore, starting in the N.-W. corner and ending in the small bay on the S. point of which beacon No. 6 is placed.

At present, the usual anchorage is near the jetty referred to, on either side of it, and here the depth is 7 to 8 fathoms, with a bottom of mud or sand.

The port is protected from all winds, though those blowing over low lands, when very strong, cause a rough sea, but as there is no space for waves to form, on the E. owing to lying so close to the shore, and on the S.-W. owing to the succession of banks which guard the port in that direction, and as it is splendid holding ground, ships run no risk of dragging their anchors or wearing their moorings.

Bearings.

The following are the bearings to enter the first channel when going into the port :—

Inhamabue Point (situated S.-E. and immediately following Macovane Point)	S. 25° W.
Macovane Point	S. 39° 30′ W.

Point E. of the Mueve island (situated E. of the high land of "Machanga" at the entrance of the "Save") N. 14 E.

The point determined by these bearings is in the extension of the line passing through beacons Nos. 1 and 2 and is almost on the E. edge of the bank at the entrance. The depth is 6 fathoms.

Lowest soundings in the channel.

The lowest soundings are to the E. of the outer bank, which runs uninterruptedly from Inhamabue Point to 1¼ miles beyond Mafomene Point. Three small patches were found at low water spring tides of 13½ feet.

In the rest of the channel the depth varies from 18 to 35 feet at low water.

Establishment of the port.

4h. 50m.

Vertical rise of tides.

Spring rise	12 feet.
Neap tide rise	7½ feet.

Coordinates of Macovane Point.

Latitude 21° 9′ 52″ S.

Longitude 35° 7′ 12″ E. Greenwich.

All bearings are magnetic.

This Notice affects the following Admiralty Chart :—No. 1003, Beira harbour; also Africa Pilot, Part III, 1897, page 221, and supplement, page 20."

INDIA, WEST—BOMBAY COAST.

Bankot buoys.

No. 30 (first publication).—The Bombay Government has given notice (No. 3 of 1906) that the force of the monsoons this year was not sufficient to dislodge the Bankot buoys from their moorings, which have remained intact in their places.

2. The channel at Bankote has shifted a little to the East of that marked by the present buoys, but as there will always be at least 7′ 8″ of water on the buoyed channel, it is proposed not to shift the buoys for the present so as to mark the proper channel.

AUSTRALIA, SOUTH—TASMANIA, NORTH COAST.

Mersey river—Colour of rear leading light altered.

No. 31 (first publication).—The British Admiralty has given notice (No. 1350 of 1905) that the colour of the rear leading light on the west bank of the Mersey river would be changed *from green to red. The front leading light remains red as formerly.*

Approximate position, lat. 41° 10½′ S., long. 146° 24′ E.

This notice affects the following Admiralty Charts:—Tasmania, No. 1079; Bass strait, sheet I., No. 1695a; Also List of Lights, part VI, 1905, No. 1453; and Australia Directory, vol. I, 1897, page 619.

INDIA, WEST—BOMBAY COAST.

Bombay harbour approach—Outer light vessel—replaced in station.

No. 32 (first publication).—With reference to Notice to Mariners No. 279, dated 9th August 1904, issued by this office, the British Admiralty has given further notice (No. 1352 of 1905) that, on or about 15th January 1906, the Outer light-vessel, exhibiting automatically an unwatched *white occulting* light *every fifteen seconds*, will be replaced on her station, and the temporary light vessel withdrawn.

The characteristics of this light vessel and light are given in the Admiralty List of Lights, part VI, for 1905, No. 237.

Approximate position on Chart No. 2621, lat. 18° 49′ N., long. 72° 47′ E.

This Notice affects the following Admiralty Chart:—Bombay harbour, No. 2621: Also List of Lights, part VI, 1905, No. 237; and West Coast of Hindustan Pilot, 1898, page 197.

JAPAN—KIUSIU, EAST COAST.

Port Yonesa—Rocks in approach.

No. 33 (first publication).—The British Admiralty has given notice (No. 1557 of 1905) that a rock with a depth of one foot over it at low water, is situated on the southern side of the entrance to port Yonosu, in a position from which the north extreme of Chota baye islet bears N. 50° W., distant 1⅛ cables.

Between this rock and Chota baye are two other rocks, with depths of 4 feet and 2½ feet over them respectively.

Approximate position, Chota baye, lat. 32° 53½′ N., long. 132° 1′ E.

(Variation 4° Westerly in 1905.)

This Notice affects the following Admiralty Chart:—Port Yonosu, on sheet No. 2249 Also Sailing Directions for Japan, &c., 1904, page 305.

JAPAN—YEZO, NORTH-EAST COAST.

Yesashi and Monbetsu anchorages—Rocks.

No. 34 (first publication).—The British Admiralty has given Notice (No. 1358 of 1905) that the undermentioned rocks have been found to exist in Yesashi and Monbetsu anchorages, Yezo islands; the depths given below are at low-water springs:—

1. YESASHI.

(*a*) A rock, with a depth of 2½ fathoms over it, is situated in the northern part of Yesashi anchorage.

Approximate position on Chart No. 452, lat. 44° 57′ 30″ N., long. 142° 34′ 00″ E.

(*b*) A rock, with a depth of 2½ fathoms over it, is situated in the southern part of Yesashi anchorage.

Approximate position on Chart No. 452, lat. 44° 54′ 35″ N., long. 142° 36′ 20″ E.

2. MONBETSU.

(*c*) A rock, with a depth of 6 feet over it, is situated with the extremity of Monbetsu zaki (the point eastward of Monbetsu village), bearing S. 82° W., distant 4 cables, and Ponnai river mouth (7½ cables southward of Monbetsu zaki) S. 39° W.

(*d*) A rock, with a depth of 3 fathoms over it, is situated with Monbetsu zaki bearing N. 25° W., distant 2$\frac{4}{10}$ cables, and Ponnai river mouth S. 35° W.

(*e*) A rock, awash at low water, is situated with Ponnai river mouth bearing S. 60° W., distant, 1$\frac{3}{10}$ cables, and Monbetsu zaki N. 9° E.

Approximate position, Monbetsu zaki, lat. 44° 25′ N., long. 143° 21′ E.

This Notice affects the following Admiralty Charts:—Yezo island, No. 452; Monbetsu road on sheet No. 991: Also, Sailing Directions for Japan, etc., 1904, page 715.

BAY OF BENGAL—Orissa coast.

Balasore anchoring buoy replaced.

No. 15 (second publication).—With reference to Notice to Mariners No. 450, dated 25th November 1905, issued by this office, the Port Officer, Cuttack and Balasore ports, has given further notice of having placed the Balasore anchoring buoy in 22 feet reduced; flagstaff bearing N. by W. ½ W., magnetic, distance 6¼ miles.

EASTERN ARCHIPELAGO—Borneo, north-west coast—South Natuna Islands.

Pulo Subi—Shoals to the south-westward.

No. 16 (second publication).—The British Admiralty has given notice (No. 1290 of 1905) of the existence of the undermentioned shoals to the south-westward of Pulo Subi, South Natuna islands:—

(*a*) A coral reef, with a least depth of 2 fathoms over it, situated in a position from which Dua rock bears S. 55° W., distant 7 miles, and Latu rock S. 82° E. This reef is half a mile in extent, and has depths of from 8 to 14 fathoms around it.

(*b*) A small reef, with a depth of 5 fathoms over it, situated in a position from which Dua rock bears S. 14° W., distant 7$\frac{8}{10}$ miles, and Latu rock S. 70° E.

(*c*) A coral reef, with a depth of 5 feet over it, situated in a position from which Dua rock bears S. 48° W., distant 8$\frac{8}{10}$ miles, and Latu rock S. 65° E.

Approximate position, Dua rock, lat. 2° 42¾′ N., long. 108° 36′ E.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—China Sea, No. 2660a; South Natuna islands, No. 2104: Also, China Sea Directory, vol. II, 1899, page 83.

PACIFIC OCEAN—The Phillipines—Luzon, west coast.

(*1*) *Port Subic (Subig)—Light established on Sueste point.*

(*2*) *Orange island light discontinued.*

No. 17 (second publication).—With reference to Notice to Mariners (No. 156, dated 8th May 1903), issued by this office, the British Admiralty has given further notice (No. 1292 of 1905) that a *white flashing* light *every second*, elevated 190 feet above high water, and visible in clear weather from a distance of 20 miles from the bearing of N. 48° E., through north and west, to S. 36° W., has been established in a white cylindrical iron tower, about 26 feet high, erected on Sueste point, port Subic. The light is of the 6th order.

Approximate position, lat. 14° 45′ N., long. 120° 11′ E.

The white fixed light on Grande island has been discontinued.

(*Variation 1° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—China Sea, Nos. 1213, 2661b; the Phillipine islands, No. 943; St. Bernardino and Mindoro straits, No. 2577; Manila bay, No. 976; port Subic, No. 931: Also, List of Lights, Part VI, 1905, page 109, No. 633; China Sea Directory, vol. II, 1899, page 314; Supplement, 1901, page 10; and Eastern Archipelago, Part I, 1902, page 57.

PACIFIC OCEAN—The Philippine islands—Panay.

Port Batan—Light established.

No. 18 (second publication).—The British Admiralty has given notice (No. 1293 of 1905) that a *red fixed* lantern light, elevated 39 feet above high water, and visible in clear weather from a distance of 7 miles from the bearing of N. 61° W., through west and south, to S. 54° E., has been established in a white frame structure, about 36 feet high, erected on Floripon (Mantiki) point on the western side of the entrance to port Batan.

Approximate position, lat. 11° 37¼′ N., long. 122° 29½′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—St. Bernardino and Mindoro straits, No. 2577; plan of port Batan on Chart No. 944: Also, List of Lights, Part VI, 1905, page 103; and Eastern Archipelago, Part I, 1902, page 259.

EASTERN ARCHIPELAGO—CELEBES, WEST COAST.

Pare Pare bay—Amended depth on shoal.

No. 19 (second publication).—The British Admiralty has given notice (No. 1295 of 1905) that the least depth on Batu Laubang, Pare Pare bay, *is one foot and not 1¼ fathoms as* shown on the Chart.

Approximate position, lat. 4° 1½′ S., long. 119° 37′ E.

This Notice affects the following Admiralty Chart:—Plan of Pare Pare bay on Chart No. 3128: Also Eastern Archipelago, Part II, 1904, page 315.

EASTERN ARCHIPELAGO—CELEBES, NORTH POINT.

Tagulanda and Ruang islands—Shoal between.

No. 20 (second publication).—The British Admiralty has given notice (No. 1296 of 1905) that a reef, with a depth of at most 2 fathoms over it, is reported to exist nearly midway between Pehee point, Tagulanda island, and the reef extending from Batu Waleby point, Ruang island.

Approximate position on Chart No. 2193, lat. 2° 19′ N., long. 125° 22′ E.

This Notice affects the following Admiralty Chart:—Plan of the channel between Tagulanda and Ruang on Chart No. 2193: Also, Eastern Archipelago, Part I, 1902, page 414.

JAPAN—KIUSIU, WEST COAST.

Fuku se, Hirado no seto approach—Light beacon destroyed.

No. 21 (second publication).—With reference to Notice to Mariners No. 433, dated 20th December 1904, issued by this office, the British Admiralty has given further notice (No. 1305 of 1905) that the cylindrical stone beacon painted in red and white horizontal bands, established on Fuku se, Hirado no seto approach, from which an unwatched white fixed light was exhibited, has disappeared, and that this rock is now unmarked either by day or night.

Approximate position, lat. 33° 4¾′ N., long. 129° 26¾′ E.

This Notice affects the following Admiralty Charts:—Korean Archipelago, No. 104; Matsu sima to Atsusi no O sima, No. 140; Nagasaki to Karatsu, No. 359: Also List of Lights, Part VI, 1905, No. 922a; Sailing Directions for Japan, &c., 1904, page 561.

EASTERN ARCHIPELAGO—BORNEO, SOUTH COAST.

Cape Selatan—Light established.

No. 22 (second publication).—With reference to Notice to Mariners No. 166, dated 20th May 1905, issued by this office, the British Admiralty has given further notice (No. 1318 of 1905) that telegraphic information indicates that a *white group flashing* light of the 5th order showing groups of two short flashes *every ten seconds* has been established on Cape Selatan. It is elevated 107 feet above high water, and visible in clear weather from a distance of 16 miles from the bearing of S. 76° E., through east and north, to N. 88° W. It is shown from an iron framework structure, 108 feet high, painted white. The dwelling is white with a red roof.

Approximate position on Chart 941*b*, lat. 4° 10½′ S., long. 114° 39 E.′

(Variation 2° Easterly in 1905.)

This Notice affects the following Admiralty Charts:—Indian ocean, No. 748b; China sea, No. 1263; Eastern Archipelago, No. 941b: Also, List of Lights, part VI, 1905, page 95; and Eastern Archipelago, vol. II, 1904, page 266.

EASTERN ARCHIPELAGO—BORNEO, NORTH-WEST COAST.

Nosong point and Jahat shoals—More shoals in the vicinity.

No. 23 (second publication).—The British Admiralty has given notice (No. 1323 of 1905) of the existence of the undermentioned shoals to the northward of Labuan island:—

(*a*) A shoal of small extent, with a depth of 3½ fathoms over it at low-water springs, off Nosong point, situated in a position from which Tangut rock bears S. 84° E., distant 2½ miles, and Mount Nosong S. 45° E.

Approximate position, lat. 5° 38¾′ N., long. 115° 32¾′ E.

(*t*) Three shoals lying close together, with deep water between them and extending 1½ miles in an E. by N. and W. by S. direction, and 7 cables broad, exist W.N.W. from Jahat shoals. The least depth obtained, 4½ fathoms, is situated on the western end of the westernmost of the three shoals, at a distance of $3\frac{7}{10}$ miles N. 64° W. from the rocky head on Jahat shoals, which dries 2 feet.

Approximate position, lat 5° 36½′ N., long. 115° 18½′ E.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Charts :—China Sea, No. 2260b ; Barram point to Nosong point, No. 2109 ; Nosong point to Ambong bay, No. 2111 : Also China Sea Directory, vol. II, 1899, pages 167, 166.

INDIAN OCEAN—Madagascar—Diego Suarez bay.

Nosi Langor light—Sectors amended.

No. 24 (second publication).—With reference to Notice to Mariners No. 363, dated 18th September 1905, issued by this office, the British Admiralty has given further notice (No. 1331 of 1905) that the limits of the sectors of Nosi Langor light, Diego Suarez bay, have been amended, and are now as shown in the Admiralty publications.

Approximate position, lat. 12° 13¼′ S., long. 49° 19½′ E.

This Notice affects the following Admiralty Chart :—Diego Suarez bay, No. 1116 : Also List of Lights, part VI, 1905, No. 100 ; and Islands in the Southern Indian Ocean, 1904, page 61.

AUSTRALIA, SOUTH COAST—Victoria.

Cape Everard—Intended alteration in sector.

No. 25 (second publication).—The British Admiralty has given notice (No. 1336 of 1905) that, on or about the 1st February 1906, the light exhibited from cape Everard lighthouse will be altered to show as follows:—*white* from the bearing N. 74° E., through north and west to S. 76° W., and *red* from these bearings to the land on either side of the lighthouse.

Approximate position, lat. 37° 48¼′ S., long. 149° 16½′ E.

(*Variation 10° Easterly in 1905.*)

This Notice affects the following Admiralty Chart :—Port Phillip to Gabo island, No. 3169 : Also List of Lights, part VI, 1905, No. 1252 ; and Australia Directory, vol. I, 1897, page 545.

BAY OF BENGAL—Chittagong coast.

South Patches—A light-vessel placed.

No. 26 (second publication).—The Officiating Port Officer, Chittagong, has given notice, dated 3rd January 1906, that early in February next a light-vessel exhibiting a fixed white light, visible all round the horizon at a distance of 11 miles, will be placed to the south-westward of the South Patches near the present position of the buoy, in lat. 21° 29′ N., long. 91° 36′ E. (approximate). The vessel will be painted red, carry a black ball at the masthead, and the words "*South Patches*" will be painted in white letters on both sides.

A further notice will be issued when the vessel is in position.

INDIAN OCEAN—Madagascar, North-west coast.

Andramahiba bay—Dangers in—.

No. 1 (third publication).—The British Admiralty has given notice (No. 1262 of 1905) of the existence of the undermentioned rocks in Andramahiba bay :—

1. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 10″ S., long. 48° 57′ 35″ E. The 5-fathom contour line extends in a south-westerly direction for a distance of half a mile from this rock.
2. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 14′ 15″ S., long. 48° 55′ 30″ E.
3. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 16′ 30″ S., long. 48° 55′ 35″ E.
4. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 17′ 30″ S., long. 48° 59′ 55″ E.

5. A rock, with a depth of 3½ fathoms over it, in approximately lat. 12° 20′ 40″ S long. 48° 55′ 40″ E.

6. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 20′ 25″ S. long. 48° 57′ 10″ E.

7. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 20′ 0″ S. long. 48° 57′ 20″ E.

8. *A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 19′ 45″ S.* long. 48° 57′ 25″ E.

9. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 24′ 20″ S., long. 48° 55′ 20″ E.

10. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 13′ 55″ S., long. 49° 6′ 40″ E.

11. A rock, with a depth of 4½ fathoms over it, in approximately lat. 12° 13′ 35″ S., long. 49° 6′ 20″ E.

12. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 30″ S., long. 49° 7′ 40″ E.

13. A rock, with a depth of 2½ fathoms over it, in approximately lat. 12° 9′ 35″ S., long. 49° 8′ 00″ E.

14. A rock, with a depth of 1½ fathoms over it, in approximately lat. 12° 8′ 15″ S., long. 49° 8′ 20″ E.

15. A rock, with a depth of 4 fathoms over it, in approximately lat. 12° 8′ 30″ S., long. 49° 8′ 45″ E.

16. A rock, with a depth of 3 fathoms over it, in approximately lat. 12° 8′ 25″ S., long. 49° 8′ 55″ E.

17. A rock, with a depth of 5½ fathoms over it, in approximately lat. 12° 8′ 15″ S., long 49° 9′ 5″ E.

18. The position of the 3-fathom rock marked P. D. on the Chart, 7 cables to the eastward of Nosi Valiha, has been ascertained to be in approximately lat. 12° 23′ 0″ S., long. 48° 44′ 15″ E., the depth over it being 1½ fathoms. This danger has been named Yang tse rock.

This Notice affects the following Admiralty Charts:—Comoro islands, No. 2762; cape St. Andrew to Antongil bay, No. 758; Diego Suarez bay to Andranonombi bay, No. 1002: Also, Islands in Southern Indian Ocean, 1904, pages 140, 142, 144, 145, 146, 148, 149, 152.

EASTERN ARCHIPELAGO—Malacca strait.

One-Fathom Bank—Intended alteration in light.

No. 2 (third publication).—With reference to Notice to Mariners No. 307, dated 9th September 1904, issued by this office, the British Admiralty has given further notice (No. 1263 of 1905) that it is intended, during the year 1906, probably in December, to alter the light exhibited from the One-Fathom Bank lighthouse, Malacca strait, from revolving to a *white group flashing* light, showing groups of four flashes *every fifteen seconds*, thus:—flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *two seconds*; flash, *one-third of a second*; eclipse, *seven and two-thirds seconds*. The light power will be 64,000 candles.

Approximate position, lat. 2° 53′ N., long. 101° 0′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, Nos. 1355 and 794; cape Rachado to Singapore, No. 795: Also, List of Lights, part VI, 1905, No. 419; and China Sea Directory, vol. I, 1896, page 182.

CHINA SEA—Singapore strait.

Raffles light—Intended alteration in character.

No. 3 (third publication).—The British Admiralty has given notice (No. 1264 of 1905) that during the year 1906, probably in July, it is intended to alter the character of Raffles

light, Coney island, from white fixed to *white group flashing*, showing groups of three flashes in quick succession *every ten seconds*.

Approximate position, lat. 1° 10′ N., long. 103° 44½′ E.

Further Notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Malacca strait, No. 1355; cape Rachado to Singapore, No. 795; Banka strait to Singapore, No. 2757; Singapore strait, Nos. 2403, 2404: Also, List of Lights, part VI, No. 437; and China Sea Directory, vol. I, 1893, page 201.

EASTERN ARCHIPELAGO—Bali strait.

Duiven island—Character of light altered.

No. 4 (third publication).—With reference to Notice to Mariners No. 407, dated 21st October 1905, issued by this office, the British Admiralty has given further notice (No. 1265 of 1905) that the character of the light on Duiven island, Bali strait, has been altered from a white fixed to a *white flashing* light *every three seconds*, thus:—flash, *one second*; eclipse, *two seconds*.

Approximate position, lat. 8° 2½′ S., long. 114° 27½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, western portion, No. 941b; island of Java, eastern portion, No. 1654; Bali strait on sheet No. 934: Also, List of Lights, part VI, 1905, No. 507; and Eastern Archipelago, part II, 1904, page 143.

CHINA SEA—Banka island, south coast.

Pulo Dapur light—Character altered.

No. 5 (third publication).—With reference to Notice t Mariners No. 264, dated 30th July 1904, issued by this office, the British Admiralty has given further notice (No. 1266 of 1905) that the character of Pulo Dapur light has been altered from white fixed to *white flashing every thirty seconds*, thus:—flash, *five seconds*; eclipse, *twenty-five seconds*. It will be visible in clear weather from a distance of 13 miles, the light power being 2,000 candles.

Approximate position, on Chart No. 2808, lat. 3° 7¾′ S., long. 106° 31½′ E.

This Notice affects the following Admiralty Charts:—Eastern archipelago, No. 941a; Gaspar and Banka strait, No. 2149; Gaspar strait, No. 2137; Banka strait, Nos. 2597, 2808: Also, List of Lights, part VI, 1905, No. 520; and China Sea Directory, vol. I, 1896, page 403.

EASTERN ARCHIPELAGO—Borneo, west coast.

Pontianak river—Buoy replaced by light-buoy.

No. 6 (third publication).—With reference to Notice to Mariners No. 466, dated 30th November 1905, issued by this office, the British Admiralty has given further notice (No. 1267 of 1905) that the black conical buoy in the approach to the river Pontianak has been replaced by a light-buoy, painted black, and exhibiting a *white occulting* light *every twenty seconds*, viz.:—light, *ten seconds*; eclipse, *ten seconds*.

Approximate position, lat. 0° 7′ N., long. 109° 5′ E.

This Notice affects the following Admiralty Charts:—China sea, No. 2660a; Eastern archipelago, No. 941a: Also, China Sea Directory, vol. II, 1899, page 39; and Supplement, 1901, page 3.

CHINA—East coast.

Namoa island—Dangers southward of—.

No. 7 (third publication).—The British Admiralty has given notice (No. 1268 of 1905) of the existence of the undermentioned dangers to the southward of Namoa island:—

a. A rock, with a least depth of 5½ fathoms over it at low water, situated in a position from which the northern point of Flat island bears S 64° E., distant 12 cables, and the centremost of three tall chimneys N. 47° E.

b. A rock, with a least depth of 4½ fathoms over it at low water, situated in a position from which the centremost of three tall chimneys bears N. 31° E., distant 8 cables, and the centre of Domie island S. 30° E.

c. The least depth on Kaipan rock, situated S. 82° W, 3½ miles, from Three Chimnies, was found to be 2½ fathoms at low water, and not 3 fathoms as shown on the Chart.

Approximate position, Three Chimnies, lat 23° 23½′ N., long. 117° 7′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Charts:—Hong Kong to the Brothers, No. 1962; Namoa island, No. 1957: Also, China Sea Directory, vol. III, 1904, page 157.

BAY OF BENGAL - ANDAMAN ISLANDS.

Stewart sound—Shoals in entrances.

No. 8 (third publication).—The British Admiralty has given notice (No. 1277 of 1905) respecting the existence of the undermentioned shoals in the approaches to Stewart sound, Andaman islands:—

a. A shoal of sand and coral, 4 cables in extent, having a depth over it of 5 fathoms, is situated in the southern entrance, in a position 1$\frac{2}{10}$ miles S. 58° E from the summit of Aves island. This shoal has been named Five-Fathom patch.

Approximate position, lat. 12° 54′ N., long. 92° 57′ E.

b. A coral shoal, 3 cables in extent, in a north-easterly and south-westerly direction, and one cable broad, having a depth of less than 6 feet near its centre, is situated in nearly mid-channel in the northern entrance, in a position 1¼ miles S. 45° E. from Caddell point. This shoal has been named Elfin patch.

Approximate position, lat. 13° 1′ N., long. 93° 0½′ E.

(*Variation Nil in 1905.*)

This Notice affects the following Admiralty Chart:—Andaman islands, No. 825: Also, Bay of Bengal Pilot, 1901, pages 318, 319.

JAPAN, SOUTH COAST—GULF OF TOKYO.

Kowasaki—Wreck—South-eastward of—.

No. 9 (third publication).—The British Admiralty has given notice (No. 1279 of 1905) that the wreck of a junk lies sunk on an even keel in a depth of more than 10 fathoms about one mile S. 45° E. from Haneda or Kawasaki lighthouse.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Gulf of Tokyo, No. 2657: Also, Sailing Directions for Japan, &c., 1904, page 373.

CHINA SEA—PALAWAN ISLAND, EAST AND SOUTH-EAST COAST.

Palawan island—Shoals.

No. 10 (third publication).—The British Admiralty has given notice (No. 1282 of 1905) of the existence of the undermentioned shoals off the east and south-east coasts of Palawan island:—

East coast—

1. A shoal of large extent, with a depth of less than 3 fathoms over it, the southern end of which is situated in approximately lat. 10° 46′ 30″ N., long. 119° 41′ 0″ E.

2. A shoal, with a depth of about one fathom over it, its northern end being situated in approximately lat. 10° 45′ 0″ N., long. 119° 46′ 30″ E. About 1½ miles to the eastward of this shoal there is another of small extent with a depth of less than one fathom over it.

South coast—

3. The shoal, with a depth of 6 fathoms over it, in approximately lat. 8° 42′ 30″ N., long. 118° 10′ 15″ E., is apparently correctly placed, but it is a dangerous reef with less water over it than shown on the Chart.

There is another reef of similar character situated about 1¼ miles S. 67° W. from this reef.

4. There are other shoals, with depths over them of 5 fathoms, white sand and coral, in approximately lat. 8° 39′ 0″ N., long. 118° 5′ 45″ E., but between this position and Palawan island the ground appeared foul and dangerous.

This Notice affects the following Admiralty Charts:—China Sea, No. 2660b; the Philippine islands, No. 943; Palawan island, No. 967: Also, China Sea Directory, vol. II, 1899, pages 281, 268; and Supplement, 1901, page 8.

JAPAN—Nipon island, east coast.

Katsuura wan—Rock reported in approach.

No. 11 (third publication).—The British Admiralty has given notice (No. 1284 of 1905) that the Master of the British S.S. *Stanley Dollar*, drawing 23 feet, reports having struck on a rock on which a depth of 4 fathoms was obtained in the approach to Katsuura wan, situated in a position from which Hachiman zaki bore N. 68° W., distant 2½ miles

Approximate position, lat. 35° 7′ N., long. 140° 21¾′ E.

This danger has, therefore, been placed on the Charts as a rock with 3½ fathoms over it in the above position.

Caution.—As several British ships have struck in the vicinity of the salient points of the coast near Katsuura wan, Mariners are cautioned to give the shore hereabouts a berth of at least 3 miles; for the soundings in the neighbourhood are very uneven, and the bottom is rocky.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Charts:—Japan, No. 2347; Tokyo to Sendai bay, No. 3334: Also, Sailing Directions for Japan, &c., 1904, page 388.

JAPAN (NAIKAI)—Suo Nada.

Hime shima—Wreck to the northward of—.

No. 12 (third publication).—The British Admiralty has given notice (No. 1285 of 1905) that the wreck of the S.S. *Kinjo Maru* is reported to be sunk in Suo Nada, a position in from which Hime shima light bears S. 28° E., distant 5½ miles, and the western extremity of the same island S. 11° W.

Approximate position, lat. 33° 48¼′ N., long. 131° 38½′ E.

(*Variation 4° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Naikai, No. 2875: Also, Sailing Directions for Japan, &c., 1904, page 493.

BAY OF BENGAL—Burma coast.

Baragua flats—Light-vessel resumes per station.

No. 13 (third publication).—With reference to Notice to Mariners, No. 439, dated 13th November 1905, issued by this office, the Bombay Government has given notice (No. 104 of 1905) that the Baragua flats vessel will resume her station on or about 26th instant when temporary light-vessel will be withdrawn.

This Notice affects Admiralty Chart No. 823, Koronge Island to White Point; and Bay of Bengal Pilot, third edition, 1901, page 344.

INDIA, WEST—BOMBAY COAST.

Bombay—Adoption of Indian Standard Time.

No. 14 (third publication).—The Bombay Government has given notice (No. 109 of 1905) that from the 1st of January 1906, the Time Ball over the Clock Tower of the Victoria and Prince's Docks will be dropped at 8H. 30M. 0s. A. M., Indian Standard Time, corresponding to 3 A.M. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted and the Ball will be dropped again at 9H. 30M. 0s. A M. Indian Standard Time, corresponding to 4 A.M. of Greenwich Mean Time.

2. The Time Ball over the Clock Tower at the Bombay Castle will be dropped at 2 P.M. of the Indian Standard Time or 8H. 30M. 0s. A.M. of Greenwich Mean Time. In case of failure of the Ball to drop *correctly*, a flag will be immediately hoisted, and the Ball will be dropped again at 3 P.M. Indian Standard Time or 9H. 30M. 0s. A.M. of Greenwich Mean Time.

3. Should the apparatus for dropping either of the Time Balls get out of order, a flag will be hoisted and dropped at the usual hour instead of the Ball.

E. J. BEAUMONT, COMDR., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.]

No. 4 of 1906.

SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, JANUARY 24, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE PRESIDENCY DIVISION FOR THE YEARS 1900-1901 TO 1904-1905.

REVENUE DEPARTMENT—MISCELLANEOUS.

Calcutta, the 18th January 1906.

RESOLUTION—No. 379.

READ—

The General Administration Report of the Presidency Division for the years 1900-1901 to 1904-1905.

1. THE quinquennial Report for the Administration of the Presidency Division for the years 1900-1901 to 1904-1905 is one of steady progress, and on the whole of very general prosperity. During certain seasons, climatic conditions were unfavourable in various parts of the Division; but with the exception of the floods, due to the excessive rainfall in 1900-1901, the people suffered no serious injury from natural causes. The Division is fortunate in that only under very exceptional circumstances is a total failure of the crops occasioned. Though the *amon* rice crop fell considerably below the average of the preceding quinquennium, the *bhadoi* or *aus* crop, which is the most important harvest in Nadia, yielded an average outturn for the Division of 84 per cent. against 74 of the preceding quinquennium, and jute was 86 per cent. against 79 7, while the *rabi* crops yielded an average

General condition of the people.

Weather and crops.

outturn of 94 per cent. during the five years under review. The wages of skilled labour throughout the quinquennium were high, and the demand for unskilled labour principally in the mill industries of the district of the 24-Parganas and on the newly-constructed Ranaghat-Murshidabad line, in Nadia and Murshidabad continued attracting temporary labour from other districts as in previous years. During the harvesting season, large numbers of labourers from Nadia, Jessore, Khulna, and Faridpur were attracted to the Sundarbans by the high wages offered, returning to their homes when the work of harvesting was done. During the last three years of the quinquennium there was a decided fall in the prices of the necessaries of life, but the price of rice as compared with the previous quinquennium has risen in every district, except in Khulna where it has remained stationary. The price of salt, however, fell in every district of the Division, owing to the reduction of the duty, being cheapest in Nadia where the price was 13 seers 9 chitaks to the rupee. The general health of the Division was not satisfactory, the year 1902 being particularly unfavourable. The number of deaths recorded in that year was no less than 295,961, or 39·2 per mille, while in one district, Nadia, it reached 70·64 per mille and in Jessore 42·66 per mille. Fever was responsible for the largest number of deaths, while cholera was prevalent in one part or another of the Division in every year of the quinquennium. In Nadia, Murshidabad and Jessore the rates of birth per thousand of population decreased, while those of deaths increased with the net result that in Nadia and Jessore the number of reported deaths exceeded that of births. This occurred in Jessore in every year of the quinquennium, and exhibits a lamentable record of the vital energies of a people sapped by fever and of the general unhealthiness of the district. It is to be hoped that in future years, with the wider adoption of sanitary measures and a more extended system of drainage, this unsatisfactory condition may be very largely mitigated.

Prices of food and labour.

Health of the Division.

2. The manufactures of the Division are many and various. Cotton, twist and yarn, gunny bags and cloth, sugar and molasses, paper, silk, shellac and lac-dye, tobacco, soap, saltpetre, indigo, brass pots and bell-metal ware are only some of the more important. There were eighty factories actually at work at the close of the quinquennium, all except one being in the 24-Parganas. The average daily number of operatives in the factories, including men, women and children, was 123,882 as compared with 79,243 in the last year of the last quinquennium. The increase has been steady and continued, and forms one of the most satisfactory features of the report under review. Jute mills are reported to have proved fairly remunerative: two paper mills, both in the 24-Parganas, and one oil mill, within the Berhampore Municipality, were worked at a profit, while the silk industry carried on chiefly in the district of Murshidabad is flourishing and the demand slowly rising. The manufacture of sugar, however, in spite of the countervailing duties, is gradually declining, owing to competition with imported sugar. The indigo industry also, once the most important in the districts of Nadia, Murshidabad and Jessore, where it has been established for the last century, has been almost extinguished by the rise in the cost of labour and by competition with the cheaper synthetic indigo made in Germany. Brass and bell-metal utensils are manufactured in Nadia and Murshidabad, and locks and keys of good quality at Natagore, Kadihati and Gopalpur, in the district of the 24-Parganas. The manufacture of cotton towels, bed-sheets, wrappers and materials for coats, shirts and *chapkans* is an important industry in the Kushtea subdivision. There are steel trunk manufactories at Jiaganj, in the Lalbagh subdivision, which turn out a good number of trunks and boxes, rolled steel being obtained from Calcutta. All the work in these factories is done by native artisans under native supervision. Iron chests are also made by the blacksmiths of Jangipur, and the manufacture of blankets is carried on to a considerable extent in some villages of the Saddar and Jangipur subdivisions. On the other hand the Santipur muslin industry continues to decline, the weavers being unable to compete with the cheaply priced substitutes now flooding the market. The ivory carving industry in Murshidabad is also reported to be gradually declining.

Industries and Manufactures.

3. The traffic in this Division is carried on by rail, river and canal. In the last year of the quinquennium there was on the whole an increase in both imports and exports over the previous year. It is unsatisfactory to note from the report that in Nadia almost every article which may be considered as a necessary of life is brought from outside the district. Even rice, the staple food of the people, has to be imported in large quantities from North Bengal, Burdwan, the Sunderbans and Barisal, the quantity produced in the district itself not being sufficient for local requirements. It is also reported that trade in country cloth has rapidly declined, as the people prefer imported Manchester cloth on account of its superior gloss and fineness. It is to be hoped that the recent movement in favour of local industries will prevent the further decline of an industry which has hitherto given profitable employment to such large numbers of people.

Trade and Commerce.

4. It is satisfactory to observe that the number of dacoity cases in the district of the 24-Parganas, which had gained an undesirable notoriety in this respect, fell from 16 in 1903 to 8 in 1904. This good result is attributed to the successful prosecution of a number of gang cases and the capture of several gangs. In the extreme east of the Khulna district considerable lawlessness with regard to land continues. On the whole, however, there is no general tendency to crime on the part of the people, and the criminal classes which are to be found in every country are here adequately held in check.

Crime.

5. It is satisfactory to note that progress was made with public works and improvements generally. One of the most important works of the quinquennium was the construction of the Ranaghat-Murshidabad branch of the Eastern Bengal State Railway. Branching off from the main line at Ranaghat it runs northward through the district of Nadia to Lalgolaghat on the Ganges in the extreme north of the district of Murshidabad. In the 24-Parganas also 26 miles of the Barasat-Basirhat Light Railway have been opened for traffic. In the same district, 9 irrigation and drainage sluices were constructed at a cost of Rs. 65,303. In Jessore, the excavation of a *khal* at Tona connecting the river Madhumati with the Navaganga was carried out at a cost of Rs. 17,727. Opened in 1901-02, it ranks as the most important *khal* in the district, and has greatly improved the means of communication by affording facilities to merchants and traders to the profit of the District Board at whose cost it was constructed. A sum of Rs. 20,009 was also expended on water-supply, and a scheme for the extension of the Laldighi at Jessore and the supply of filtered water to the town was partially carried out by the Jessore Municipality.

Public Works and Improvements—Railways.

Irrigation and Drainage.

6. The Lieutenant Governor observes with pleasure that much attention was paid to the improvement of the means of communication in the various districts. New roads were constructed and considerable sums expended on maintaining existing ones in an efficient state, while many of the *khals* that intersect the eastern portion of the Division were bridged, giving direct land communication with large tracts hitherto inaccessible, save by boat. In the 24-Parganas proposals for the improvement of the water communication between Calcutta and Eastern Bengal are still under consideration. It is proposed to improve Tolly's Nala and to open a steamer route direct from Armenian Ghât in Calcutta to Eastern Bengal *viâ* Budge-Budge. Such an improvement, though estimated to cost one crore of rupees, promises in the increased facilities offered to the trade of Calcutta to more than compensate the great expenditure involved.

Communications.

7. The number of high schools and pupils attending them continues to show a marked increase, while Middle English schools and pupils remain almost stationary. Middle vernacular schools on the other hand show a decided decrease, there being only 155 schools against 209 and 8,880 pupils against 11,951 in 1900. The Lieutenant-Governor is glad to observe that considerable advance has been made during the quinquennium in the number and popularity of Primary schools and Girls' schools, the latter having increased by no less than 269 since 1900 while the number of pupils has increased from 13,945 to 20,488.

Education.

quinquennium, though the percentage of Muhammadan pupils to the total number of pupils is still only 29·0. The small percentage of ministerial appointments held by Muhammadas in the Division is attributed to their general backwardness and to the absence of qualified candidates amongst them—a very regretable state of affairs. A striking increase in the number of aboriginal pupils in the various schools is recorded, the figures being given as 17,720 against only 271 in 1899-1901. The former figures however appear to include the lower classes of Hindus, Muhammadans and Native Christians, but the result is satisfactory as showing the progress of education among the most backward section of the community.

Hospitals and Dispensaries.

8. There has been an increase of five dispensaries during the quinquennium, four of which are in the 24-Parganas. It is satisfactory to note that greater use has been made of the dispensaries by both in-patients and out patients in all the districts, showing that the public is beginning to appreciate to a greater extent than before the benefits they offer. Their increased popularity at the same time speaks well for the efficient management of the dispensaries and the care bestowed upon the patients. Many structural improvements were carried out in existing dispensaries, while Medical centres were opened in the Jessore district to treat cases of malarial fever at times when it was particularly prevalent. The district is an exceedingly unhealthy one, and the floating dispensary, equipped by the District Board of Khulna to give immediate help in cases of epidemic diseases in the distant interior of the river district, where other means of communication scarcely exist, is reported to have worked satisfactorily and is particularly to be commended.

Relations between Landlords and Tenants.

9. The relations between landlords and tenants during the quinquennium were on the whole fairly satisfactory. In some of the Sundarban tracts, however, it is reported that petty landholders are in the habit of inducing tenants to take up land for reclamation on easy terms under invalid documents. Subsequently when the lands are brought well under cultivation they have endeavoured to oust these tenants, in order to secure higher rents for the lands. In Nadia, the practical abandonment of indigo cultivation and the transfer of old established concerns to land syndicates gave rise to many disputes in the northern part of the district. The demand of produce rent for other than indigo lands and of enhanced rents as compensation for abandoning the claim to grow indigo was strenously opposed by the tenants. In Jessore, it appears that the majority of the big zamindars are absentees, with the result that their naibs, usually ill-paid, uneducated, and unscrupulous men, greatly oppress the tenants in a number of small ways. It is to be much regretted that, with a few notable exceptions, the landlords in the district take but small interest in the welfare of their tenants and spend little on local work of public utility and philanthropy.

General remarks.

10. The panchayati system, which is now being gradually introduced, promises considerable improvement in the efficiency of the rural Police, the most respectable men in each union being appointed Presidents of panchayats and vested with various powers under the Criminal Procedure Code. The new system is still in its infancy, and District Officers should carefully watch its development, in order to bring it to the highest possible pitch of efficiency and prevent, as far as possible, the mistakes and misunderstanding which are inevitable at the outset of such an undertaking. When in full working order, the new system, it is hoped, will prove a great benefit to the people themselves and an immense help to local officers in the maintenance of order and the development of local institutions.

The public in the Division has already much appreciated the reduction of the salt duty and the raising of the minimum limit of assessment under the Income-tax Act from Rs. 500 to Rs. 1,000.

His Honour thanks Mr. Collin for his efficient administration of the Division, and Mr. Duke for his report.

By order of the Lieutenant-Governor of Bengal,

R. W. CARLYLE,

No. 510J.G., dated Calcutta, the 1st July 1905.

From—The Hon'ble Mr. F. W. Duke, c.s., Offg. Commr. of the Presidency Divn.,
To—The Secretary to the Government of Bengal, General Department.

III.—WEATHER AND CROP.

5. The average rainfall in the Division was greater than in the preceding year, being 57·97 inches against 55·06 inches in 1903-04, but less than in the first three years of the quinquennium as also than the previous average. The heaviest average rainfall in the Division during the quinquennium was 73·15 in 1900-1901 and the lowest was 55·06 in 1903-1904.* The average of the last two years was less than the previous Divisional average by 4·19 and 1·28 inches, respectively, but that in the first three years exceeded the previous average by 13·90, ·58, and 4·09 inches, respectively. Considered by districts, the average rainfall for the year was greater than that of the preceding year in all the districts except Jessore (where it was less by only 04 inches), the heaviest (60·10) being in Khulna, and the smallest (53·61) in Murshidabad. 24-Parganas and Nadia received more rainfall than the previous average in all the years, but Murshidabad, Jessore, and Khulna were not so fortunate. In Murshidabad the district average exceeded the previous average only in 1902-1903, and nearly equalled it in 1904-1905, but in 1900-1901, 1901-1902, and 1903-1904 it was less than the average by 1·79, 2·13, and 4·14 inches, respectively. Jessore and Khulna received more than the average in 1900-1901 and 1902-1903, but in 1901-1902, 1903-1904, and 1904-1905 they fell short of it by 2·21 and 5·10, 4·51, and 17·27, and 4·55 and 11·97 inches, respectively. The heavy rainfall of the year 1900, especially the torrential rains of September 1900, caused floods all over the 24-Parganas district and damaged nearly the whole of the standing crops, and even seriously affected the outturn of 1901, as in the Diamond Harbour subdivision the accumulated rain water did not subside for months owing to defective drainage. The same downpour also damaged the crops in the other districts to a greater or less extent.

6. In 1901 the rainfall in the 24-Parganas, Nadia, and Jessore was seasonable and well distributed and thus favourable to the staple food-crops. The rainfall in Murshidabad was below the normal and the outturn of *bhadoi* and winter rice was poor. The rainfall was, however, favourable to the *rabi* crops, which were exceptionally good during the year. The deficiency of rainfall in the beginning of the year greatly affected the outturn of *aus* crop in Khulna.

7. In 1902 the distribution of rainfall was generally favourable to the crops in all the districts except Jessore, where the outturn was consequently below the average. In that year the other districts had generally good crops.

8. In 1903 the rainfall in the 24-Parganas was scanty during some months of the year, but the outturn of the winter rice and jute was just above the average. The uneven distribution of rainfall in Nadia during the year affected the outturn of *bhadoi* and jute crops. In consequence of deficient rainfall in Murshidabad, rice was below the average, but the *rabi* harvest was generally good. The rainfall was below the average in Jessore and Khulna; but being seasonable in Jessore gave a better outturn than in the preceding year, while it affected the outturn in Khulna to some extent.

9. In 1904 the total rainfall was greater than in the preceding year in all the districts. The rainfall, generally speaking, was not evenly distributed. The result was that the crops suffered to a certain extent. The outturn was, however, satisfactory on the whole. In some parts of the 24-Parganas the low-lying lands were flooded in consequence of abnormal rainfall of June and July 1904, and winter rice could not be grown on them. In Nadia and Murshidabad, the *rabi* harvest suffered badly owing to hailstorms, heavy rains, and extreme cold in February and March. In Jessore and Khulna the outturn was, on the whole, satisfactory.

10. Taking the Division as a whole, the result of the unequal distribution of rainfall was that the outturn of the crops did not come up to the normal. The average outturn of *aman* rice, which is the principal crop in the districts of the 24-Parganas, Jessore, and Khulna, works out to 79 per cent. against

93 per cent. of the preceding quinquennium. The *bhadoi* or *aus* crop, which is the most important harvest in Nadia and which is also very important in the 24-Parganas and Khulna, yielded an average outturn for the Division of 84 per cent. against 74 of the preceding quinquennium, and jute was 86 per cent. against 79·7. The *rabi* crops which are very important in some of the districts of the Division, yielded an average outturn of 94 per cent. during the period under review. Upon the whole it takes very exceptional circumstances to occasion anything like a failure of crops in this Division, and during the quinquennium it was only the great flood of 1900 which on a large scale, and the heavy rain of June and July 1904, which in a limited area of the 24-Parganas produced an absolute failure. Everywhere else at least moderate crops were always secured. There is nothing else of importance to remark about the crops except that jute is extensively and increasingly grown by the cultivators in Khulna.

IV.—PUBLIC HEALTH.

13. The general health of the Division in the year 1902 was much worse than in any other year of the quinquennium, the number of deaths recorded in that year being 295,961, or 39·2 per mille, while in Nadia it reached 50·64 per mille, and in Jessore 42·66 per mille. In these two districts deaths returned as from fever were 41·53 and 36·14 respectively. The mortality of the year exceeded that of 1899, when 286,407 deaths were recorded, and was the highest of the two quinquennial periods. The annual average number of deaths from all causes in the Division for the last quinquennium was 268,871, or 35·8 per mille of population, against 234,534, or 32·30 per mille of the previous quinquennial period. The increase was due to the increased number of deaths in all the districts of the Division in each of the years of the period under report except in 1901, which was distinctly healthier than any other year, fever contributing most to the number of deaths. Cholera raged with violence in 1900 in all the districts and in 1904 in all the districts except the 24-Parganas, but the district of Jessore was more than any other subject to this scourge, there being 7,711 deaths, or 4·3 per mille of population. In the years 1902 and 1903 the district of the 24-Parganas suffered most from cholera, there being 8,738 and 11,041 deaths respectively there in those years, or 5·2 and 6·57 per mille of population.

V.—MATERIAL CONDITION OF THE PEOPLE.

16. The outturn of crops in the last three or four years of the quinquennium was better in some districts than in the first year or two, but there was no material change in the condition of the agricultural population, who form the bulk of the people of this Division. The wages of skilled labour were everywhere good and the demand for unskilled labour also was very great in the mill industries of the district of the 24-Parganas and on the newly-constructed Ranaghat-Murshidabad line in Nadia and Murshidabad. Complaints, however, were heard about the decline in the condition of the landless middle classes who find the cost of living continually increasing without any corresponding expansion of their resources.

17. In the 24-Parganas, excepting in the year 1900-1901, when the floods caused by the excessive rainfall of September 1900 caused wholesale destruction of crops over a large area of the district, the outturn of crops was generally good and the cultivating classes were comparatively well off. In the last year of the quinquennium, however, plague broke out in a number of places in the Barrackpore subdivision of the district, which interfered a good deal with the comfort and material well-being of the people.

18. In Nadia the period was one of average prosperity, not marked by extremes of scarcity or abundance. While the disappearance of the indigo manufacture and the shrinkage of the rivers have tended to deprive some people of their means of support and to denude some towns of a large part of their population, the newly-constructed railway line is expected to benefit the district to a certain extent. The district was practically free from plague.

19. In Murshidabad there was no material change in the production of crops or in the condition of the people, except that in the last year of the quinquennium, the crops were damaged by heavy rainfall and want of seasonable rainfall. The silk industry supplies labour to some of the people and the lac industry is also prospering.

20. In Jessore, the outturn of crops was fairly good throughout the district except in the Jhenida subdivision where it was not even 75 per cent. of the average during the five years. The material well-being of the people, however, was far from satisfactory owing to the unhealthiness of the district, and the prevalence of malaria and cholera. It is reported that healthy people are rare in the district, and lands remain uncultivated for want of labourers. The death-rate also is high. There is at any rate no doubt that ill-health has sapped the vitality of the people and markedly reduced their energy even in the pursuit of gain.

21. In Khulna, the outturn of crops was much better in the last three years than in the first two, but no variations were noticeable in the prices of food-grains and the wages and earnings of the people. Skilled labour is very rare in the district; and to remove this want, a technical school with carpentry and boat-building classes has been recently opened. Attempts are also being made to establish agricultural banks in as many villages as possible, to enable the cultivators to borrow money, when required, at reasonable rates.

VII.—PRICES OF FOOD AND LABOUR.

24. During 1904-1905 the price of common rice, which forms the staple food of the bulk of the people in this Division, varied from 12 seers 11 chittaks in the rupee in the 24-Parganas to 15 seers in Khulna. There has been a general tendency to a fall in the price in the last three years of the quinquennium as compared with the preceding two years. In the 24-Parganas the rate in the last three years was over 12 seers per rupee, while it was under 11 seers in 1900-1901 and 1901-1902. The increase in the price during the last-named periods was due to the abnormal rainfall of 1900-1901 by which the winter rice crops in the greater part of the district were destroyed. There was no great fluctuation in the price during the five years in Nadia. The prices ranged between 12½ and 13 seers, except in the year 1901-1902, when it rose to 11 seers 3 chittaks in the rupee. In Murshidabad the price of common rice was higher in 1900-1901 and 1901-1902 than in the last three years of the period under report, it being due partly to short and badly-distributed rainfall and partly to exportation to scarcity-stricken districts. The price fell in 1902-1903 and remained almost uniform during the next two years. There has been a gradual increase in the price of rice in Jessore in the first three years of the quinquennium. The price fell in 1903-1904, but it again rose in 1904-1905. In Khulna the price of rice fell from 11 seers in 1900-1901 to 15 seers in the last year of the quinquennial period under review. Comparing the prices of the period under report with those of the preceding quinquennium by districts, it is observed that the price of common rice has risen in the 24-Parganas, Nadia, Murshidabad, and Jessore, while it has remained stationary in Khulna.

25. The price of salt fell during the quinquennium, owing to the reduction of the duty on it, in all the districts of this Division. The price was cheapest in Nadia in 1904-1905, being 13 seers 9 chittaks in the rupee, as compared with 12 seers 12 chittaks in Jessore and Khulna, 12 seers 13 chittaks in Murshidabad, and 13 seers 3 chittaks in the 24-Parganas.

27. It will be seen that in Nadia and Murshidabad there has been little or no change in the wages of labour during the quinquennial period under report, though there were temporary variations in 1903-1904 owing to the construction of the Ranaghat-Murshidabad Railway line. In the 24-Parganas the wages of superior masons and carpenters have risen from 10 annas and 11½ annas in 1899-1900 to annas 12 per diem in 1904-1905. Wages remained practically stationary in Khulna. In Jessore the rates are not uniform throughout the district. There has been a decline in the number of skilled labourers owing to the insanitary condition of the district.

VIII.—MANUFACTURES AND MINES.

28. The chief articles of manufacture in this Division are cotton twist and yarn, gunny bags and cloth, sugar and molasses, paper, silk, ice, shellac and lacdye, tobacco, soap, saltpetre, indigo, brass-pots, and bell-metal ware. The other minor articles which are manufactured are steel trunks and boxes, locks, mats, palm leaf braids, coarse cotton fabrics, muslin, blankets, nut-crackers, shell bracelets, ærated waters, ivory carvings, clay images, ploughs and cutlery.

29. The total number of factories actually at work at the close of the year 1903 was 76, viz., 75 in the 24-Parganas and one in Nadia, excluding the Tarpur Sugar Factory in Jessore which remained closed throughout the year. Five factories in the 24-Parganas were brought under the operation of the Factories Act and one factory in the same district was removed from the list during the course of the year 1904. Thus of 82 factories, 80 were actually at work at the close of the year against 65 in 1899, while another worked for part of the year only. The increase is due to the expansion of trade. In 46 factories work was carried on by shifts and sets, in 31 with midday stoppages and in 4 by shifts and midday stoppages. The number of factories exempted from the rule requiring a Sunday or weekly holiday was 21, while Sundays were observed as close holidays in 60 factories. The average daily number of operatives in the factories, including men, women, and children, was 1,23,882 as compared with 79,243 in 1899, the last year of the last quinquennium. The increase was gradual and steady. There was no noticeable change in the rates of wages during the quinquennial period under review. They are, however, much higher than those obtained by the people of the same classes who follow other pursuits.

32. The cotton and spinning trade was not profitable during the quinquennium. At the commencement of the year 1900, there was a very short supply of raw cotton owing to the partial failure of the crop, and prices ruled very high in consequence. Several mills were forced to close business. Prospects were very discouraging, and the Indian and China markets could not take off even the reduced amount of the mills' productions, and the mills continued to lose heavily. This gloomy state of affairs persisted long, and it was only after passing through several years' fluctuations, all more or less unfavourable, that prospects improved to some extent at the close of the quinquennial period under review.

33. The period under review was fairly remunerative to jute mills. Demand for raw jute was extensive and the prices ruled high ranging from Rs. 3-12 per maund for the lowest quality at the highest point up to Rs. 7 per maund for the best quality. Hessians and sacking cloth are the two most important products of the jute mills, and are exported to all parts of the world in the form of bags and cloth. There was a good demand for jute-manufactured articles and the jute mills were fully employed. Labour had been in good supply until the month of March every year, when there was a large exodus of emigrant labourers to their native villages up-country, as food supplies remained comparatively cheap and they had money to spare. There is constant grumbling from the great textile industries about the unsettled character of the labour force and the difficulty of getting workers to make a permanent domicile in this part of the country, but considering that there has been an increase of over 50 per cent. in 5 years, it is not wonderful that the demand exceeds the supply.

34. As reported in the last quinquennial report, there are only two paper mills in this division, both in the 24-Parganas—one at Titaghur and the other at Kankinara. The former is now known as the Titaghur Paper Mill No. I, and the latter having passed into the hands of the Titaghur Paper Mills Company, Limited, as the Titaghur Paper Mill No. II. The papers manufactured in these mills are white printing, badami, coloured printing, cartridge, blotting, brown, super-calendered writings and printings, and C. S. and T. S. writings. Rags, grass, straw, jute, old gunnies, hemp, baggings, and ropes and waste paper are the raw materials used for the purpose.

36. An oil mill was at work at Doyanagar within the Berhampore Municipality in the district of Murshidabad during the quinquennial period under review. The produce of the mill is shown below for the five years as compared with the year 1899 :—

Year.	Outturn of oil in maunds.	Value Rs.	Outturn of oilcake in maunds.	Value Rs.
1899	8,681	1,12,522	17,569	23,347
1900	7,000	98,000	14.000	21,000
1901	6,497	1,07,665	12,840	22,470
1902	8,991	1,17,117	16,454	17,299
1903	6,924	95,201	12,652	17,841
1904	9,939	1,03,523	17,650	22,482

37. The indigo industry, once the most important in the districts of Nadia, Murshidabad, and Jessore, where it had been established for the last century, has almost been extinguished by the rise in the cost of labour and the competition since the introduction of the cheaper synthetic indigo made in Germany. The former proprietors of large concerns have in most cases sold or are selling their lands to syndicates and private owners, who have become mere receivers of rent.

38. The silk industry is carried on to some extent in the 24-Parganas, but more extensively in the district of Murshidabad, especially in thanas Hariharpara and Doulatabazar of the Sadar subdivision and thana Mirzapur of the Jangipur subdivision. There are European firms in Murshidabad from whom statistics are not available. The following table shows the outturn of silk cloth produced by the native weavers of Mirzapur, where the best stuff is manufactured, during the last five years:—

Year.	Quantity. Yds.	Value. Rs.	Year.	Quantity. Yds.	Value. Rs.
1900 ...	13,535	14,016	1903 ...	46,087	41,964
1901 ...	35,820	51,502	1904 ...	63,347	76,796
1902 ...	43,654	51,016			

39. It will be seen from the above table that the trade is flourishing and the demand is rising gradually.

40. The manufacture of sugar by the country method is gradually declining, owing to competition with imported sugar, in spite of the countervailing duties.

41. Brass and bell-metal utensils are manufactured in Nadia and Murshidabad. Those of a superior quality are manufactured in considerable quantities in Khagra, Berhampore, Kandi, Baranagore, and Jangipur in the district of Murshidabad. Locks and keys of good quality are manufactured at Natagore, Kadihati, and Gopalpur, in the district of the 24-Parganas. Mats and palm-leaf braids were the principal manufactures in thanas Diamond Harbour and Fulta. They are sent to the Calcutta markets for sale, palm-leaf braids being used for manufacture of straw hats. The latter occupation is not very remunerative. It is generally carried on by females and children and males during leisure hours. The Collector of Nadia reports that the Santipur muslin industry continues to dwindle, as the weavers cannot sell their wares at the cheap prices at which imported articles are offered. The number of weavers at Santipur is disproportionately large as compared with the demand for fine cloth, and the industry is not expected to revive as long as the cost of manufacture in the old hand looms remains stationary. An attempt was made to introduce the use of the fly-shuttle, and in 1901 two weavers were sent to Serampore to learn the use of the fly-shuttle. But the experiment has not proved a success, as the fly-shuttle looms are said to be unsuited for the fine borders for which the Santipur cloths are famous. The manufacture of cotton towels, bedsheets, wrappers and materials for coats, shirts and *chapkans* is an important industry in the Kushtea subdivision. There are steel trunk manufactories at Jiaganj, in the Lalbagh subdivision, which turn out a good number of trunks and boxes, rolled steel being obtained from Calcutta. The work is done by native artisans under native supervision. The blacksmiths of Jangipur also manufacture iron chests. A blacksmith at Dhuliyan, in the Jangipur subdivision, makes

betelnut cutters which are in considerable demand. The ivory carving industry in Murshidabad is gradually declining. The manufacture of blankets is carried on to a considerable extent in some villages of the Sadar and Jangipur subdivisions. Those manufactured at Aurangabad, in the Jangipur subdivision, are of a superior quality, each piece being worth Rs. 7 to Rs. 8. In the districts of Jessore and Khulna, there is no such industry worth mentioning.

42. There are no mines in this Division.

XXI.—INCOME-TAX.

124. The following table shows the demand, collection and balance of income-tax in the several districts of this Division, including Calcutta, during the year 1904-05 :—

District.	Gross demand.	Remission.	Net demand.	Collection.	Balance.	Collection in the year 1900-01.	Difference between columns 5 and 7.			
							Increase.	Decrease.	Percentage of increase.	Percentage of decrease.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
24-Parganas	79,413	3,399	76,014	71,411	4,603	76,126	...	5,015	...	6·6
Calcutta	25,80,349	59,916	25,20,891	24,30,449	89,942	22,35,105	1,95,344	...	8·7	...
Nadia	46,734	2,433	44,301	41,196	105	61,042	...	16,846	...	27·6
Murshidabad	68,668	8,324	60,444	60,340	104	71,516	...	11,176	...	15·6
Jessore	33,218	942	31,976	31,549	427	46,836	...	15,987	...	34·1
Khulna	29,431	580	28,851	28,644	207	41,835	...	13,191	...	31·6
Total ...	28,36,773	75,496	27,61,277	26,65,589	95,388	25,32,760	1,95,344	62,215	7·7	2·5

The gross demand for the Division amounted to Rs. 28,36,773 as compared with Rs. 27,63,452 in 1900-01 the first year of the quinquennium under report, and Rs. 27,23,437 in 1899-1900 the last year of the preceding quinquennium, showing an increase of Rs. 73,321 or 2·7 per cent. over the figures for 1900-01 and an increase of Rs. 1,13,336, or 4·2 per cent. over those for 1899-1900. The increase is the net result of the increase in the demand in Calcutta and the decrease in the other districts of the Division.

The decrease in the mufassal districts was due to the raising of the assessable limit in 1903-04 from Rs. 500 to Rs. 1,000 by the recent amendment of the Act. In Calcutta, though over a lakh and a quarter of revenue was lost in 1903-04 for the same reason still in comparison with the figures for 1900-01 and 1899-1900, there was an increase in the demand due to commercial prosperity.

XXIII.—RAILWAYS AND OTHER PUBLIC WORKS.

Railways and Tramways.

132. The chief event of the period under this head was the construction of the Ranaghat-Murshidabad Branch of the Eastern Bengal State Railway. It is now almost complete and has been already opened for goods traffic. It branches off from the main line at Ranaghat and runs northward through the district of Nadia to Lalgolaghat on the Ganges in the extreme north of the district of Murshidabad.

133. In the district of the 24-Parganas, 26 miles of the Barasat-Basirhat Light Railway were opened for traffic by Messrs. Martin & Co. The following extensions of lines in and around Calcutta have been found necessary and are now being constructed :—

I.—*Cossipore-Chitpur Terminal Improvements, 13·27 miles including sidings.*—These are expected to be opened to traffic (goods) by the end of June 1905.

II.—*Duplicating the line from Canal junction to Kankurgachi, 3·12 miles.*—It will probably be opened by the end of June 1905.

III.—*Kankurgachi chord, 4·54 miles.*—It will probably be completed in June 1906.

IV.—*Duplicating the line from canal junction to Dum-Dum junction, 1·45 miles.*—It is expected to be opened to goods traffic by the end of July 1905.

To develop mill traffic, sidings partially at the cost of the mill-owners and partially at the cost of the Railway, have been or are being undertaken at various stations (Kankinara, Tittagarh, Agarpara, &c.)

Besides the above the following improvements were carried out in connection with the several lines of Railway:—

I.—Construction of an overbridge over the Brace Bridge Hall sidings completed in 1903.

II.—Widening the overbridges at Belgachia Road and Barrackpore Road in connection with the Cossipore-Chitpur Terminal Improvements.

III.—Construction of the junction with the Bengal-Nagpur Railway at Shalimar (Garden Reach) for interchange of rolling-stock, effected in August 1904. The following general improvements require mentioning.

The replacement of 75 lb. rails by 85 lb. rails is being carried out gradually between Naihati and Calcutta. The girders of weak bridges have been renewed or strengthened as found necessary. Brick ballast has been replaced by stone between Naihati and Calcutta. Wooden fencing posts have been replaced by iron ones. Interlocking cabins, modern block instruments and improved methods of signalling trains have been introduced at all the important stations. The Baliaghata goodsyard has been widened.

134. The Ranaghat-Krishnagar Light Railway, which proved too great a burden to the finances of the District Board of Nadia, was transferred to the Eastern Bengal State Railway authorities from 1st July 1904.

The District Board of Nadia contemplate a scheme for the construction of a steam tramway from Krishnagar to Jellinghee viâ Meherpur, and a survey is now being made through the agency of the Eastern Bengal State Railway authorities. A survey is also being made by the same authorities for a line from Kalna to Ranaghat viâ Santipur. Also a project for a light railway from Kotechandpur in the district of Jessore to Shibnibash station on the Eastern Bengal State Railway is being considered by the District Board of Jessore.

135. The East Indian Railway Company have also put in proposals for a new line along the western bank of the Bhagirathi from Barharwa to Cutwa for which the preliminary survey has already been finished.

Other public works.

136. In the district of the 24-Parganas, nine irrigation and drainage sluices were constructed at a cost of Rs. 65,303. A sum of Rs. 9,212 was spent for improving the Khurda khal and providing wing walls and breast walls on the up-stream side of the sluice of that khal. Also 14 retired lines of embankment, including the one 14 miles and 2,864 feet in length on the left bank of the Peali River, were constructed at a cost of Rs. 1,47,232. A sum of Rs. 12,037 was spent in the construction of the Local Board's office building at Basirhat in making certain additions to and alterations in the District Board's office building at Alipur, and in constructing and in making certain additions to and alterations in certain dispensary buildings. Also eight tanks were excavated at a cost of Rs. 9,652 and a masonry well at Habra thana was constructed at a cost of Rs. 598.

137. In the district of Murshidabad, the Bhagwangola retired line of embankment from Jeaganj to Bhagwangola was constructed at a cost of Rs. 1,35,692.

138. In Jessore, the excavation of a khal at Tona called the Hallifax Canal after Mr. Hallifax, the late Collector of the district, and connecting the River Madhumati with the Navagunga was effected at a cost of Rs. 17,227. It is the most important khal in the district; it was opened for traffic in 1901-02 and

has improved the communication of the district by affording facilities to merchants and traders to the profit of the District Board at whose cost it was constructed. Over Rs. 20,000 were spent on water-suplpy and a scheme for the extension of the Laldighi at Jessore, and supply of filtered-water to the residents of the town was partially carried out by the Jessore Municipality. Also a sum of about Rs. 6,000 was spent in making certain miscellaneous and sanitary improvements in the Government estates in the district. Certain additions to, and alterations in, the subdivisional office buildings at Jhenida and Narail were effected out of the Public Works funds, and detailed enquiries were completed for the improvements of the Bhairab valley.

139. In Khulna, more than Rs. 1,000 were spent in improving the drainage of the six unions. A dâk bungalow, a carpenters shed for a technical school, a veterinary hospital building, a quarter for the Veterinary Assistant and a Coronation Hall were built, besides two dispensary buildings with Doctor's quarters at Nawapara and Dumuria. A large Civil Court building, quarters for the two Munsifs, a dead-house and quarters for the Treasuary guards were constructed by the Public Works Department at the head quarters of Satkhira-subdivision. Also Court buildings for the Honorary and Sub-Deputy Magistrates, office buildings for the Court Sub-Inspector and the Inspectors with *maikhana* and *hajat*, three Civil Court buildings, quarters for the three Munsifs, a dead-house and quarters for the Treasury guards were constructed at the Bagirhat subdivision, and an extension was made to the Sub-jail. Certain buildings were also constructed at the Sadar for the Treasury guards for the jail, school library, Police and the Forest Department officers.

Also more then Rs. 2,000 were spent for embankment and about Rs. 500 in miscellaneous improvements in the Khas Mahals.

CHAPTER XXIV.—COMMUNICATIONS.

Roads.

140. During the quinquennial period under review, the District Board of the 24-Parganas expended Rs. 48,130 in the construction of about 19 miles of district roads, the most important of which were a feeder road 4½ miles in length from Cherial to Bawali at a cost of Rs. 18,044, a road about seven furlongs in length from Barashahibs Hât at Garden Reach to Lower Hooghly Mills at Badartolla at a cost of Rs. 13,948, and a feeder road 4½ miles long from Kulsoor to Muslandpur on the Bengal Central Railway at a cost of Rs. 11,110. They also spent Rs. 51,807 in metalling some 15 miles of district roads of which the most important was the road from Basirhat to Kumrakhal, 4¼ miles in length, at a cost of Rs. 19,987. Over Rs. 30,000 were spent in the construction of bridges and culverts, of which the most important were a bridge of two spans of 15 feet each for providing additional waterway in the Calcutta-Jessore road over the Bagjolla khal at a cost of Rs. 6,632 and a similar bridge in the Dum-Dum Cossipore road over that khal at a cost of Rs. 6,678. The District Board of Nadia expended Rs. 57,857 on the improvement of roads and construction of bridges, of which the metalling of the Krishnagar-Plassey road, the improvement of the Bhuramara-Taragonia road, the bridging of the Hanshadanga and Bhauga khals on the former road and of the Arangadrisha khal on the Krishnagar-Meherpur road, were the most important. For all of these special grants were given from the Provincial revenues. The Board could not spend much on new works, and in all such enterprises they had been materially assisted by Government as the district is large, while its cess income is limited, and it contains a number of district and feeder roads originally constructed from Provincial funds before District Boards come into existence.

141. The District Board of Murshidabad expended on an average about Rs. 18,000 per annum on original works for raising, improving and constructing district roads, culverts and causeways. Their principal undertaking was the raising and metalling of a portion of the Kandi road from Radhaghat to Kulee, for which Rs. 20,000 were allotted by this office from the grant of Rs. 48,000 made to this Division from Provincial revenues for the improvement of communications in backward places. A sum of Rs. 20,000 has also

been sanctioned by Government for the construction of feeder roads to the Ranaghat-Murshidabad branch of the Eastern Bengal State Railway. Survey work for all these roads has been finished and plans and estimates of some of them have been sent up by the District Board to the Superintending Engineer for sanction. The District Board of Jessore expended Rs. 73,969 during the quinquennium in metalling 4 miles and 35 chains of district roads and in constructing bridges of about 500 running feet. The District Board of Khulna metalled 14 miles of district roads. They expended Rs. 86,953 on civil works including the cost of Public Works establishment. Owing to the opening of the light railway from Basirhat to Barasat, the metalling of the road from Satkhira to Basirhat has been taken up. A part of the road lies in the district of the 24-Parganas. The cost of the Khulna portion has been estimated at Rs. 50,000, of which Rs. 30,000 have been allotted from the grant of Rs. 48,000 made to this Division from the Provincial revenues for the improvement of communications in backward places. Rupees 10,000 have also been allotted from the same grant for the improvement of the portion of the road lying in the 24-Parganas.

Arboriculture.

142. The District Board of the 24-Parganas expended on an average Rs. 412 per annum on the maintenance of the existing trees along the district roads, Nadia Rs. 548, Murshidabad Rs. 628, Jessore spent Rs. 1,282 in planting new trees and maintaining the existing ones, and Khulna planted 1,100 new trees, the cost averaging Rs. 368 per annum, including the cost of maintaining the old ones.

River communications.

143. In the 24-Parganas the proposals for the improvement of the water communication between Calcutta and Eastern Bengal are still under the consideration of the local officers. It is proposed to improve Tolly's Nala and to open a steamer route direct from Armenian ghat in Calcutta to East Bengal, *viâ*., Budge-Budge. The proposed improvements are estimated to cost about one crore of rupees, which will be recouped in less than 30 years. The proposals have been returned to the District Officer for reconciling certain differences o opinion between the local Public Works Department officers and the civil officers, and are now being considered and elaborated by them. The improvements are very desirable in the interests of the trade of Calcutta, and when effected will more than compensate the enormous expenditure involved. The deepening of certain navigable channels at a cost of about five lakhs in connection with the Mograhat drainage scheme has been sanctioned by Government. The local Public Works officers are to carry out the scheme.

CHAPTER XXVI.—EDUCATION.

144. Table XXVI shows the state of education in the last year of the quinquennial period under review as compared with the last years of the preceding two quinquennial periods. The number of schools slightly decreased when compared with the year 1894-95 but it increased by 675 and the number of pupils attending them by 25,337 or 12·8 per cent., when compared with the year 1899-1900. The number of high English schools increased by 25 with 3,339 pupils, as against an increase of 24 schools with 5,175 pupils in the preceding quinquennium. The number of of middle schools decreased from 387 in 1894-95 to 369 in 1899-1900 and further to 324 in 1904-1905 and the number of pupils attending them from 25,790 to 23,539 and further to 20,372 during the same periods. The decrease occurred in the number and pupils of vernacular institutions (Middle Vernacular Schools) in all the districts in the Division though there was a slight increase in those of Middle English Schools. The decrease is due chiefly to the fact that those institutions have lost their popularity with the people who prefer to educate their boys in English and under a better staff of teachers This has contributed to the increase in the number and pupils of High English Schools. The number of Primary schools decreased by 81 when compared with the year 1894-95 but has increased by 654 as compared with 1899-1900, the increase being steady and appreciable in the case of Upper Primary Schools. The number of pupils attending both the Upper and Lower Primary Schools rose by 24,137, while during the preceding

quinquennium it fell by 3,357. The number of Special schools increased by 41 owing to the establishment of Guru-training schools and returned 1,939 pupils, as against 911 in 1899-1900 and 620 in 1894-95. The Division has a total population of 8,145,332 persons according to the census of 1901, of whom there were 621,221 boys of school-going age at 15 per cent. of the male population. The number of pupils actually at school was 35·9 per cent. of the boys of school-going age, as against 33·3 per cent. in the last year of each of the two preceding quinquennial periods.

The total expenditure on education shows a gradual increase under all the heads except Middle Schools. The expenditure from the Provincial revenues increased chiefly under the heads "Primary" and "Special" schools and decreased under the head "High Schools". The District Boards' expenditure increased to an appreciable extent under the heads "High Schools" and "Primary Schools" The expenditure from the Municipal funds increased under the heads "High and Primary Schools," but it decreased greatly under the head Middle schools as compared with the year 1894-95 though there was a slight increase as compared with the year 1899-1900. The expenditure from other sources increased under the heads "high" and "speical" schools but gradully decreased in the case of Middle and Primary Schools. The rise in the expenditure from the Provincial revenues on primary education was due to special grants made for the improvement of primary education.

University education.

145. There are four colleges in the Division, of which the one at Daulatpur in Khulna is an unaffiliated one and is reported to be doing fairly good work though it has a poor laboratory. The three other colleges, viz., the Krishnagar College in Nadia, the Berhampore College in Murshidabad and the Narail Victoria College in Jessore send up pupils for examinations in arts, the College in Narail being, however, a second grade College only, while the two others are first grade Colleges. The Berhampore College has been transferred to the management of a Board of Trustees with Maharaja Manindro Chandra Nandi of Cossimbazar as President by whom it is now financed and the District Magistrate and the District Judge as members. It now imparts instruction up to the M. A. standard of the Calcutta University in Arts and up to the B. L. standard in Law of the same University.

CHAPTER XXVII.—HOSPITALS AND DISPENSARIES

151. Appendix XXVII to this report shows the working of hospitals and dispensaries in the Division during the quinquennium 1900—1904 as compared with the two preceding quinquennial periods There were 58 indoor and outdoor dispensaries in the Division duting the period under report, against 53 in 1895—99 and 42 in 1890—94. The increase of five dispensaries during the period under report was due to the establishment of four new dispensaries in the 24-Parganas, viz, Tentulia, Pelpukur, Magrahat and Garden Reach, to the inclusion in this category, of the Jhenidah and Bangoon dispensaries which had hitherto treated only police cases as indoor patients and to the closure of the Arnakali Zanana Hospital in Murshidabad in the preceding quinquennium which was then reported but not removed from the list. The number of outdoor dispensaries also rose, of which Nadia contributed three, Jessore one and Khulna five.

The total average annual income in the present quinquennium was Rs. 1,81,109, against Rs. 1,36,717 in 1895—99 and Rs. 91,323 in 1890—94. There was an increase in all districts in the income derived from municipal and District Board grants except in the 24-Parganas, where however, private subscriptions have more than compensated the loss from that source.

The average annual number of in-patients treated during the present quinquennium was 6,227, against 5,231 in 1895—99 and 3,938 in 1890—94, and that of out-patients was 431,397, against 333,462 in 1895—99 and 199,831 in 1890—94. The rise was gradual in all the districts and is probably due to the greater appreciation by the public of the English method of treatment and the care taken of the patients treated in the dispensaries. The average annual total number of patients similarly rose from 203,769 in 1890—94 to 338,693

in 1895—99 and to 437,624 in 1900—1904. The daily average number of in-patients treated during the quinquennium was 125·3, against 113·7 in 1895—99 and 95·2 in 1890—94, and that of out-patients 4,649·2, against 3,934·9 in 1895—99 and 2,898·6 in 1890—94. The cost of diet per in-patient has risen from annas two in 1890—94 to annas two and pies six in 1900—1904, and the total number of out-patients treated was 5·2 per cent of the total population of the Division against 4·2 in 1895—99 and 2·9 in 1890—94.

152. In the 24-Parganas a new masonry building was constructed during the quinquennium for the Baruipur Municipal Dispensary, and the site of the North Dum-Dum Municipal Dispensary was shifted from Nimta to Birati, where a new building was constructed for the purpose. The Garulia dispensary opened an indoor ward and the Joynagar dispensary had a building constructed for the same purpose, but the latter could not be opened for want of funds. Towards the close of the year 1904-1905 Government sanctioned some improvements in the North Suburban Hospital at Cossipore at an estimated cost of Rs. 28,000 and granted a contribution of Rs. 20,000 for the purpose. The improvements are being carried out under the supervision of the Public Works Department of Government.

153. In the district of Murshidabad the Berhampore Charitable Dispensary was considerably improved by the addition of a female ward for receiving in patients, the construction of a cottage ward and the addition of a separate out door dispensary from the donation of Rs. 6,000 given by Raja Jogendra Narayan Roy of Lalgola for the purpose. The same gentleman has also given a further sum of Rs. 5,000 for the construction of an operation room in the dispensary and Government has contributed Rs. 500 for surgical equipments. It is proposed to add quarters to the Murshidabad Dispensary for the Lady Doctor attached to it and Government has sanctioned a contribution of Rs. 500 for its equipment. The Kandi Grish Chandra Hospital, which is maintained from the interest of an endowment of Rs. 1,60,400 made by the late Kumar Girish Chandra Sinha of Paikpara, supplemented by an annual grant of Rs. 600 from the local municipality, is reported to be very popular and certain improvements are proposed to the existing building for which purpose land has already been acquired. Babu Dhanput Singh Nowlakha made a generous gift of Rs. 15,000 for the construction of a new building for the Azimganj Dispensary, the foundation-stone of which has already been laid. This gentleman has paid a further sum of Rs. 1,070 for the equipment of the dispensary towards which Government has also contributed Rs. 500. Considerable improvements have been effected in the Jangipur Dispensary building also.

154. In Jessore medical centres were opened at Kaliganj, Sripur and several other places to treat cases of malarial fever which prevailed with virulence in 1904-1905 and Civil Hospital Assistants from the nearest dispensaries visited those centres on fixed days to distribute medicine to the patients who came from the surrounding villages. The district is exceedingly unhealthy and malarial fever prevails here to an appalling extent. The facilities for medical relief are most inadequate and a great many more dispensaries and hospitals are considered to be absolutely necessary, though the District Board has not yet been able to undertake the additional work for want of funds. In Khulna a pauper ward was added to each of the dispensary buildings at Khulna and Bagirhat, and the suggestions of the Inspector General of Civil Hospitals, Bengal, as regards improvements in furniture, buildings, instruments, and separation of male and female patients as well as other suggestions were carried out during the quinquennium. The "Floating Dispensary" opened by the District Board of Khulna to give immediate medical help in cases of epidemic diseases in the distant interior of that river district, is specially mentioned as having worked satisfactorily and fulfilled the object in view.

155. Besides the public dispensaries there were several private charitable dispensaries in the Division, which the following are specially mentioned as having done exceptionally good work during the period under review:—

(1) The dispensary at Krishnagar, maintained by the Church of England Zanana Mission for the treatment of women.

(2) The Natudah Dispensary, maintained by the Pal Choudhuries of Natudah.

(3) The Ranaghat Medical Mission's Hospital and Dispensary at Ranaghat, opened under the direction of Mr. J. Monro, C.B., formerly of the Bengal Civil Service.

The last-named Mission has, besides this hospital at Ranaghat for men and women, dispensaries at Kaliganj, Santipur and Bhawanipur in addition to the original dispensary at Ranaghat. Its operations have been at present temporarily suspended or reduced.

XXXIV.—SOCIAL AND POLITICAL INSTITUTIONS.

174. There are no social or political institutions of any importance in this Division. In the 24-Parganas, the only institutions worth mentioning are the Branch Indian Association at Diamond Harbour, the Barasat Association, the Barrackpore People's Association and the Halisahar Goodwill Fraternity, besides which there are some rate payers' associations in some of the municipalties, whose object is to bring the views of a minority of the Municipal Commissioners to the notice of Government. Of the associations referred to above the Branch Indian Association, which is composed chiefly of local pleaders, is now almost defunct. The Barasat Association is the oldest institution in the subdivision, where it is doing some good work. It maintains a girls' school and a small library, helps the needy and watches and criticises the proceedings of the Municipal Commissioners. The Barrackpore People's Association degenerated in character and submitted some malicious petitions, on which it has ceased to be recognised by the Government. It is to be regretted that the Home for Hindu widows at Baranagore ceased to exist in 1901-1902 owing to the continued ill-health of its founder, Babu Sashipada Banerji. There are Hari Sabhas at Diamond Harbour, Gopalnagar, Natra and other places. These are purely religious institutions. In Nadia there are no social or political institutions. There are only some local societies for charitable purposes, besides some rate-payers' associations in the towns. The Collector says that the pleaders' and muktears' libraries form centres for the support of the Congress movement. There is a Murshidabad branch of the Indian Association in the Murshidabad district, whose objects are both political and social. Under instructions from Calcutta, the association dealt with such subjects as the separation of the Judicial from the Executive Department of the Government, the reform of the Police, the Calcutta University Bill, the Partition of Bengal, etc. The other associations at the head-quarters of the district are the Murshidabad Muhammadan Association, which aims at the intellectual and moral amelioration of the condition of the Muhammadan community, and the Anjumani, the aim of which is to help the poor and the distressed. Besides these there are (1) the "Kayastha Samiti" at Jangipur, the object of which is to fix the social position of the Kayasthas and to bring about the fusion of the four classes of that caste into one; (2) the "Arangabad Sanmilani" also in the Jangipur subdivision, the chief object of which is to construct and repair roads, to sink wells, and to assist the helpless, the sick and the old; and (3) the "Mahisya Samiti," which deals exclusively with social matters relating to the caste of Mahesyas. In Jessore the "Brahmachari Asram" is maintained by Rai Jodunath Mojumdar Bahadur, by whom it was originally started with the object of imparting instruction in the Vedas and the other sacred books of the Hindus. It has not, however, so far proved very successful. There are in the district some other institutions of a purely local character, such as the "Kalia Young Men's Association," the "Jessore Young Men's Association" and the "Magura Progressive Union," the last two of which have now a merely nominal existence. A few "Hari Savas" also exist here and there, where men occasionally meet, discuss religious matters and sing religious songs. The Khulna People's Association in Khulna, though an old institution, now exists merely in name and is in evidence only when His Honour the Lieutenant-Governor visits the town. A new club, named the "Gentlemen's Club," was started at Khulna in 1903-1904. This is a social institution, and has no concern with politics. There are two religious institutions in the district one at Khulna, called the "Dharma Sabha," and the other at Bagerhat, known as the "Hari Sabha."

CHAPTER XXXVI.—RELATION BETWEEN LANDLORDS AND TENANTS.

177. In the 24-Parganas the relations between landlords and tenants are reported to have been fairly satisfactory during the quinquennium except in a few cases. It is said that in the Sundarban tracts within the Diamond Harbour and Basirhat subdivisions, some of the petty landholders, who are known as *gantidars* or *lotdars*, are in the habit of inducing tenants to take up lands for reclamation on easy terms under invalid documents, and subsequently, as soon as the lands are brought under cultivation, of trying to oust them in favour of a new set of tenants. This occasionally led to the institution of cases under sections 107 and 145 of the Criminal Procedure Code in connection with reclaimed lands in the Sundarbans. The raiyats of the Sundarbans are generally rack rented and oppressed by the *lotdars*. There were complaints against * * * * *

*, for neglecting to repair the embankments which he was bound to repair under the leases granted to him and for not giving printed rent-receipts to his tenants. Under the instructions of Mr. Stevenson-Moore, the Subdivisional Officer of Diamond Harbour, called upon the landlord to produce the counterfoil rent-receipts. This has had the desired effect and matters are now going on smoothly. The tenants of * * * also complained against their landlords for oppression and exaction of *abwabs* and a naib of the former was convicted under section 348, Indian Penal Code, and sentenced to suffer rigorous imprisonment for three months and to pay a fine of Rs. 200. The sentence has had a salutary effect and the relation between these landlords and their tenants has now become more satisfactory. There were complaints also against * * * * * * * * and a few minor proprietors that they did not keep the embankments which protect the lands of their tenants from the ingress of salt water in proper repair, and that they were enhancing rents by consolidating *abwabs* with them and were refusing to give pattas except with conditions which were illegal and oppressive. Some of these matters are still pending at the end of the year. In the Basirhat subdivision * * * * * * * tried to get enhanced rents from their tenants. The landlords in the Barasat and Basirhat subdivisions are largely absentees, * * * and * *. The tenants in the Basirhat subdivision, whose crops were destroyed by the floods of September 1900, got some help from their landlords in the shape of seed-grains. It is reported that the Port Canning Company treat their tenants with kindness and consideration, and spend a large amount annually for the construction and repair of embankments. Raja Benay Krishna Deb of Sovabazar, the heirs of the late Babu Prosad Das Dutt, the late Maharaja Durga Charan Law, and Babu Mohendra Nath Patra of Belpukur are well spoken of as zamindars. The last named gentleman contributed a sum of Rs. 3,000 towards the establishment of a dispensary at Belpukur, and in previous years he subscribed liberally towards other works of benevolence and public utility.

178. In Nadia the abandonment of the indigo cultivation and the transfer of old established concerns to land syndicates gave rise to many disputes in the northern part of the district, especially in the Shikarpur concern in 1903-1904. The demand of produce rents for other than indigo lands and of enhanced rents as compensation for abandoning the claim to grow indigo was strenuously opposed by the tenants. It is probable that the *utbandi* system which prevails generally will gradually give place to a more settled tenure. The tenants in many cases claim occupancy rights and there were rumours that the *utbandi* system was to be abolished and that a low rate had been fixed for *utbandi* lands. Litigation is still going on in the Civil Courts, but the matters in dispute have, in most cases, been arranged. The levy of *abwabs* is still reported occasionally. Babu * * * is responsible for most of the litigation in the civil and settlement courts, the chief point at issue being the standard of measurement.

179. In Murshidabad the relations between the landlords and their tenants were generally cordial with only a few exceptions. The estate of the Nawab Bahadur of Murshidabad continued to be well managed. Raja Jogendra Narain Roy of Lalgola is said to be a model zamindar who deserves great praise for his peaceful and benevolent disposition and his sympathy with his tenants. Munshi Zillar Rahman *alias* Raja Mian of Talibpur and Chaudhuri Keramatulla of Salar did their best to alleviate the distress of their tenants in 1903-1904, when the Kandi subdivision was visited with a drought. In the case of the long-standing dispute between Maharaja Manindra Chandra Nandi of Cossimbazar and his Beldanga tenants, a survey and record-of-rights was sanctioned by Government, but as the work was about to be taken in hand, the leading tenants went over to the Maharaja's party and applied to have the matter dropped. The other tenants, however, are still urging on the necessity for the proceedings being continued The question has not yet been settled.

180. The big zamindars in Jessore are, for the most part, absentees and take little interest in the welfare of their tenants. It is stated that they spend very little on local works of public utility or philanthropy. The naibs are generaly ill-paid, illiterate and unscrupulous, and are oppressive towards the tenants. The * zamindars are on chronic bad terms with the Jalias or fishermen * *, and there have been numerous cases, civil and criminal, between the parties. The Narail zamindars have, it is reported, improved in their conduct towards their tenants. In the Jhenidah subdivision there were disputes between Mr. Shirreff and his tenants, as the former demanded increased rent, and several criminal cases were instituted. One of the tahsildars of Mr. Shirreff was also murdered by the tenants. A survey and record-of rights of the villages was ordered by Government and taken in hand, but it was subsequently stopped on the application of Mr. Shirreff who stated that he had come to an amicable settlement with his tenants. Raja Promotho Bhushan Deb Roy of Naldanga is reported on favourably as a benevolent and sympathetic zamindar and Mr. Shirreff also is, on the whole, commended as a good landlord. In Khulna, as in Jessore, the zamindars are mostly non-residents and their properties are left entirely under the supervision of the local agents who are generally ill-paid * *. *Abwabs* or illegal cesses were, it is reported, exacted by * * *

*. Roy Hari Charan Choudhury Bahadur and Babu Girija Nath Roy Choudhury, among the resident zamindars, and the Honble Justice Chandra Mahdeb Ghose, Babu Narendra Kumar Mitter and Mr. B. Pal Choudhury, among the non-resident zamindars are said to have taken an interest in the welfare of their tenants and to have managed their properties satisfactorily. It is, however, to be regretted that little interest is taken by any of the zamindars in improving agriculture.

181 The only personal knowledge of agricultural affairs in the Division which I have yet acquired is with reference to the southern part, principally Sundarban grants. It seems to me that progress is very much retarded because the landlords or settlement-holders will not honestly accept the duty of embanking. They try to shuffle it off on their tenants by clauses in *kabuliyats* etc. But it is self-evident that it is only the landlord who can effectively maintain circuit embankments against salt water.

XXXVII.—GENERAL REMARKS.

182. The quinquennium under report was, on the whole, a period of general prosperity throughout the Division, though the crops in particular localities had suffered greatly in 1900-1901 from the floods brought about by the excessive rainfall of that year. The construction of the Murshidabad section of the Ranaghat-Murshidabad Railway, which is now almost completed, will no doubt prove a great boon to the people of Nadia and Murshidabad and will supply a

long felt want. The new railway will be opened for passenger traffic before long, and the resources of those districts are sure to benefit by the facilities which a railway affords to trade and commerce.

Much improvement in the efficiency of the rural police is expected from the panchayati system which is now being gradually introduced and the appointment of highly respectable men, who are being vested with various powers under the Criminal Procedure Code, as presidents of panchayets. The expansion of the system will have to be carefully watched and fostered by the district officers in order to ensure its success. The new panchayets with their extended powers are likely to make a good many mistakes and at the same time, are likely to be sensitive as to the manner in which these are corrected while, where there is much factious feeling, they may not improbably be found incompetent to take the proper measures for preservation of the peace. In such matters the system will require very delicate handling.

The reduction of the salt duty and the raising of the minimum limit of assessment under the Income-tax Act from Rs. 500 to Rs. 1,000 have been much appreciated by the public. There was progress in about all branches of the administration during the past quinquennium. General improvement seems most apparent in the southern part of the Division. Although the various systems of Sundarbans reclamation which have hitherto been tried, have none of them been very successful, yet there is a steady increase in cultivation and population in the comparatively new country north of the Sundarbans. This was shown by the great increase in the valuation of Khulna at the last revaluation, as it produces increased road cess revenue, it reacts upon communications. The people of these districts are apparently becoming alive to the great importance of keeping their waterways open for the sake of health and for facility of traffic.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS OF THE PORT OF CALCUTTA FOR THE YEAR 1904-1905.

No. 149 Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 20th January 1906.

RESOLUTION.

READ—

The Administration Report of the Commissioners of the Port of Calcutta, for the year 1904-1905.

Revenue receipts and expenditure.

The income for the year 1904-1905 amounted to Rs. 88,86,726, against Rs. 79,65,376 for the year 1903-1904. The expenditure amounted to Rs. 82,32,754. The balance of receipts over expenditure in the year, after deducting Rs. 14,684, representing the net expenditure in 1904-1905 under the Bond Debt Account in respect of transactions previous to April 1904, was Rs. 6,39,289. Adding this amount to the accumulated balances of previous years, the total surplus revenue on the 31st March 1905 was Rs. 28,70,425.

Revenue Reserve Fund.

2. Of the above amount, a sum of Rs 18,1[illegible],827 has already been set aside for the formation of a Revenue Reserve Fund, and a further contribution of Rs. 7,03.768 will now be made, increasing the total at credit of the Fund to Rs. 25,21,595.

Capital expenditure.

3. A sum of Rs. 30,67,305 was expended during the year on various new works; the more important works completed or in progress were:—

A four-storied warehouse at the jetties;
A 30-ton floating crane;
Construction and equipment of berth No. 14 in the tidal basin;
Enlargement of the grain depôt at Kantapukur;
Transit sheds at the docks to accommodate the tea brought by inland vessels;
Provision of two more berths for the export of coal in Dock No. 2;
The second Dry Dock, which was nearly completed within the year and is now in use.
Two despatch steamers for use in the survey of the Port Approaches; and
A self-contained light-vessel and buoys illuminated by gas.

The expenditure was met partly by temporary advances from Revenue Funds and partly by overdrafts on the Bank of Bengal.

4. The capital debt of the Trust on the 31st March 1905 was Rs. 4,98,10,320. Against this debt the Commissioners hold properties, including works in progress, stores, cash and securities in hand, of the value of Rs. 6,68,24,200: this does not include the Strand Bank and Howrah Foreshore lands, the capitalised value of which at present rates of rent would amount to a considerable sum. At the same time a sum of Rs. 47,10,343 has been accumulated by annual contributions from Revenue towards a Sinking Fund for repayment of the debenture loans, and may therefore be treated as an additional asset. The position of the Commissioners with respect to their debt is threfore satisfactory.

Depreciation and Insurance Funds.

5. In addition to the Revenue Reserve and Sinking Funds, the Commissioners have a Depreciation Fund for vessels and plant and a Fire Insurance Fund. The additions made to these funds during the year amounted to Rs. 2,36,299 and Rs. 13,900, respectively; but a sum of Rs. 4,60,433 had to be withdrawn from the Depreciation Fund to meet expenditure chargeable to that Fund. At the close of the year, the balance at credit of these funds stood at Rs. 11,89,663

6. The following table, reproduced from the Commissioners' report, shows the details of the receipts and charges of the Revenue Account for the year under review, as compared with the similar figures for the previous year.

	1904-05.				1903-04.				Difference between 1904-05 and 1903-04.		Remarks.
	Income.	Expenditure.	Nett Revenue.	Nett Deficit.	Income.	Expenditure.	Nett Revenue.	Nett Deficit.	Improvement.	Falling off.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
I.—Control ...	22,673	5,76,647	.....	5,53,974	20,764	5,22,969	.....	5,02,205	.....	51,769	
II.—Jetties ...	11,12,961	6,27,370	5,85,591	.....	11,05,729	5,16,132	5,89,597	.....	.....	4,006	
III.—Tea Warehouse...	1,27,675	72,491	55,184	.....	1,11,390	64,211	47,179	.....	8,005	.....	
IV.—Petroleum Wharf	2,80,205	51,970	2,28,235	.....	2,87,261	73,890	2,13,371	.....	14,864	.....	
V.—I.V. Wharves ...	4,14,438	1,39,679	2,74,759	.....	3,97,604	1,30,132	2,67,472	.....	7,287	.....	
VI.—Rentable Lands and Buildings	7,76,026	98,721	6,77,305	.....	6,59,243	1,03,070	5,56,173	.....	1,21,132	.....	
VII.—Port	4,68,334	4,69,452	.....	1,118	5,37,658	5,52,065	.....	14,407	13,289	.....	
VIII.—Port Approaches	6,45,935	5,05,572	1,40,363	.....	6,06,238	5,59,874	46,364	.....	93,999	.....	
IX.—Railway ...	8,95,376	7,77,102	1,18,274	.....	8,21,295	5,63,417	2,57,878	.....	.....	1,39,604	
X.—Wet Docks ...	23,53,624	23,11,739	41,885	.....	20,99,800	19,75,385	1,24,415	.....	.....	82,530	
XI.—Dry Dock ...	2,12,941	60,214	1,52,727	.....	2,16,139	54,643	1,61,496	.....	.....	8,769	
XII.—River Dues ...	15,24,529	.....	15,24,529	.....	10,63,579	.....	10,63,579	.....	4,60,950	.....	
Sale of unserviceable materials	33,271	.....	33,271	.....	3,641	.....	3,641	.....	29,630	.....	
Interest on current deposits.	Dr.23,210	.....	Dr.23,210	.....	12,213	.....	12,213	.....	.....	35,423	
Interest on Revenue Reserve	41,948	.....	41,948	.....	22,823	.....	22,823	.....	19,125	.....	
Interest and Sinking Fund charges ...	.....	26,25,544	.....	26,25,544	.....	25,27,733	.....	25,27,733	.....	97,811	
Expenses, Luff Point Commission ...	.....	.....	.....	.....	.....	32,071	.....	32,071	32,071	.....	
Loss by fraud ...	.....	16,253	.....	16,253	.....	.....	.....	.....	.....	16,253	
TOTAL ...	86,86,726	82,32,754	38,50,901	31,96,889	79,65,376	76,75,562	33,66,230	30,76,416	8,00,352	4,36,194	
Less—Charges to Bad Debt Account and Outstanding earnings	Cr.86,902	.....	86,902	.....	Cr.10,219	.....	10,219	.....	76,683	.....	
NETT ...	89,73,628	82,32,754	39,37,763	31,96,889	79,75,595	76,75,562	33,76,449	30,76,416	8,77,035	4,36,194	Nett improvement Rs. 4,40,841
Balance	.....	.....	7,40,874	.....	.....	.....	3,00,033	.....	.....	.....	

Working results for the year 1904-05, compa with those of previous year.

It is to be noted with reference to the above that but for reductions in various rates which have been granted, the revenue of 1904-1905 would have been greater by Rs. 1,20,000.

The most noticeable feature is the large increase of 4½ lakhs in the receipts from river dues. At present these dues are levied by annual requisitions of this Government under the powers given by section 108 of the Calcutta Port Act. The question whether the river dues should be now regarded as a permanent source of income to the Port Trust is under consideration.

There is a material decrease in the net receipts from the Commissiones' Railway which is due to the charges for hire and demurrage of extra wagons and engines required to meet the increase in the shipments of seeds and coal. The Commissioners have taken steps to increase their rolling stock and to improve their sidings which will facilitate unloading and will avoid charges for demurrage.

The receipts from the wet docks continue to expand, but so do the working expenses, and the net result is a little behind that of the previous year. The goods exported over the dock quays aggregated 3,326,370 tons which is a figure far above that of any previous year. The principal increases are in the items wheat and seeds, and coal. So far the docks have been very little used for the import of goods and only 29,067 tons were landed there during the

year under review. The dry dock continues to give a substantial return on the apital invested in it, which is stated at Rs. 8,65,918.

Vessels berthed at the jetties.

7. Two hundred and fifty-nine vessels, with an aggregate tonnage of 905,991, were berthed at the jetties during the year, against 266 vessels, with a tonnage of 852,630 in the year 1903-1904. The average tonnage of vessels has increased from 3,205 to 3,498. The average number of days that each vessel occupied the jetties was 6·8 days.

The present accommodation at the jetties is insufficient for the requirements of the trade of the Port. This is illustrated by the following table given by the Commissioners in their report:—

	1902-03.	1903-04.	1904-05.	
	No. of day's delay.			
Berth No. 1	14	18	32	
,, ,, 2	12	14	17	
,, ,, 3	7	5	13	
,, ,, 4	...	3	...	
,, ,, 5	1	3	1	
,, ,, 6	...	1	...	
	34	44	63	vessels.
	64	94	110	days.

In addition to the above, nine vessels bringing import cargo discharged at the docks owing to a jetty berth not being available. Although 27 per cent. of import cargo steamers were more or less inconvenienced for want of jetty berths, the total period during which one or more berths were vacant during the year was 414 days. This is a matter demanding earnest attention from the Commissioners.

Since the close of the year under review, the difficulties have been accentuated by the failure of jetty No. 2. The work of reconstruction is in hand, and estimates, aggregating Rs. 26,36,800 have been sanctioned for an extension of the jetties which will provide for two more berths.

Survey of the river.

8. The following statement illustrates the work done by the River Survey Department:—

	1885.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.
Miles sounded*	1,295	5,864	7,231	7,164	7,679	8,482
Small river charts and notices published	20	606	718	823	1,093	910
Number of buoys (Calcutta to Diamond Harbour) ...	7	30	36	44	44	45
River marks	57	115	115	138	138	217

* The number of soundings actually taken and recorded by the Surveyors in field-books was 514,891 against 461,513 in 1903-1904.

Number of river charts published.

Of the small river charts published, 86,946 copies were distributed to Pilots, Habour Masters, and the Shipping, against 106,180 copies in 1903-1904.

9. Mr. F. G. Dumayne held the office of Vice-Chairman throughout the year, but he was absent on leave for six months and two days from the 28th April 1904, during which period Mr. F. Palmer officiated for him. The thanks of the Lieutenant-Governor are due to the Commissioners for the able management of the affairs of the Trust during the year under review.

By order of the Lieutenant-Governor of Bengal,

W. A. INGLIS,

Secretary to the Government of Bengal.

THE MONSOON OF 1905.

THE following report is published for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

The 22nd January 1906.

METEOROLOGICAL SUMMARY FOR THE MONSOON PERIOD OF 1905.

THE most striking feature of the last cold weather in Northern India was the nearly steady procession of shallow and diffuse areas of low pressure followed by areas of high pressure travelling across India from west to east. The immediate effect on the direction of the wind was that while a depression was approaching Bengal from the west, there was an indraught of warm moist air from the south and south-west, and after its centre had passed eastwards and the barometer was rising again the wind shifted round through west and north-west to north, which implied a descent of cold air from the Himalayas and a corresponding fall of temperature This constituted a so-called "cold wave," and the succession of such conditions was the feature of the whole north-east monsoon period of 1904-1905.

The development of cloud round such a depression was such as to diminish the daily range of temperature, and it was especially the night temperature during the "warm wave" preceding each "cold wave" that was so much above normal as to more than compensate for the defect of the maximum day temperature. It was only with the advancing high pressure and descent of cold clear air that night temperature began to fall rapidly below the normal. This succession of phenomena was common to all these "waves," and only varied in minor details.

Considerable rainfall was also associated with these depressions, so that the total rainfall for the pre-monsoon period was largely in excess of the normal for every division of the Province.

No less than five such complete cycles of events, each with its accompanying "cold wave," passed over the whole of Bengal and Assam during January. Four of them, especially the first and the fourth, gave fairly general rainfall, that due to the first being everywhere heavy.

This succession of cold waves continued with only a slightly longer period into February, and they were at the same time marked by greater intensity of cold. The first one gave almost universal, though light, rain to the Province on the 5th and 6th. The second gave considerably heavier rain on the 16th, 17th and 18th, and the third gave only very little local rain on the 23rd and 24th. The cold wave that followed immediately in the wake of the first of these depressions established a record in the matter of cold over the whole Province during the nights of the 9th and 10th. The rainfall of January had failed to make up for the deficiencies of the period from 16th October to 31st December 1904 in East and South-West Bengal and Orissa, and that of February made it good in South-West Bengal only.

Another shallow depression which had just reached the western border of the Province at the end of February gave general rain everywhere except in North Bengal on the 1st and 2nd of March, and was followed by three more depressions of the same general character in steady succession through the whole month. The sharp fall of temperature after the 1st was followed immediately by a period when the Province was under the influence of a diffused low pressure area, giving very unsettled weather and widely-scattered rain every day from the 7th to the 12th. After a second fall of temperature there was a rise to just above normal on the 17th, followed by rain on the 21st and 22nd over the whole Province except South Bihar and Chota Nagpur. The fourth depression of the month was of a still more irregular kind, and gave only very light rain widely scattered both as to time and space. The wider variation of these March depressions from the standard type was to be expected as associated

with the change of the season—the fall of the barometer over the land to initiate the hot-weather conditions. So far as pressure and temperature was concerned, these were in fact practically established over North-East India by the end of March. Orissa was the only division where the rainfall was still in slight defect, and in every other division it was in large excess.

The essentially unsteady barometric conditions of the preceding months were fully maintained throughout April with the same accompaniments of low temperature and large rainfall, so that at the end of the month the only residual deficiency in Orissa was wiped out and the excess for all other divisions increased. The depressions and cold waves of April were, however, still less clearly defined and more irregular in character than their predecessors. The usual nor'westers were even more frequent than usual.

These thunderstorms were equally numerous in May, being apparently facilitated in their formation by the strong south-east winds which prevailed during the greater part of the month. They were responsible for lowering the temperature and affording abundant rain.

Though meteorological conditions were practically normal at the end of May, and though an advance of the monsoon current had actually taken place up the east of the Bay, giving rain to Burma during the first week of June, this advance proved only to be a premature effort, and the weather over the Province relapsed to a condition of quite abnormally oppressive heat during practically the whole month, only relieved during the last week by a thin veiling of cloud, which proved to be the forerunner of the true monsoon. Rainfall for the month was in very large defect in every division, and the large total excess for the whole north-east monsoon period, which had been fully maintained up to the end of May, was reduced to just above normal in Bengal and to nearly 25 per cent. below normal in Bihar, Chota Nagpur, and Orissa. Such rain as fell—practically only in Assam, North and East Bengal and a few showers in South-West Bengal—was due to a second feeble effort at advance of the rain-bearing currents again along and from the east side of the Bay.

The monsoon can scarcely be said to have "burst" on any particular day in Bengal, but it may be regarded as having been practically and actively established by the passing of a cyclonic storm westward across the coast of Orissa on the 30th of June. During the first few days of July rain was continuous and heavy everywhere in Bengal, Orissa, and Chota Nagpur, and extended up to Bihar on the 4th of the month. A steady series of typical monsoon cyclonic storms from the Bay of Bengal maintained an almost continuous and copious precipitation all over the Province for the rest of the month, which was more than sufficient to compensate for the deficiencies of the preceding month. The actual excess above normal was, however, confined to the first half of the month, there being even a slight defect after the 16th from which date the monsoon rain is usually calculated. This abundant rain naturally reduced the temperature rather below normal, with only slight rises above normal during the very brief intervals of a day or two when no rain fell.

The same steady rain continued all over the Province almost without intermission throughout August, but whereas in July it was directly due to a succession of no less than five small cyclonic storms forming at the head of the Bay, August was remarkable for the entire absence of such local depressions, and its precipitation was the outcome of an ascensional movement on a much grander scale in the normal monsoon current. The total rain for the month was more than double the usual amount in North Bengal, in large excess in Bihar and East Bengal, nearly normal in South-West Bengal, and in considerable to large defect in Chota Nagpur and Orissa; but it was only in the last division that there was any serious deficiency on the total for the first eight months of the year. The mean temperature only varied by 1° or 2° from normal, being above in those divisions where there was too little rain, and below where the rainfall was heavy.

This strong monsoon current was fully maintained throughout September by an abnormally steep pressure gradient up the Bay. Contrary to what is usually expected, there was not a single "break" in the rains of any importance. During the month three depressions formed over South Bengal, and

two cyclonic storms developed in the Bay, one of which travelling westwards crossed the coast at Calingapatam and caused very serious devastation along the Circars coast. The total rainfall for the month was above its normal amount in every division of the Province, the excess being especially large in East Bengal, Chota Nagpur, and Bihar, and least where it was least wanted, viz., in North Bengal. September was in fact a most beneficial month for Bengal, and at the end of the month Orissa was the only division with a deficiency of 17 per cent. still to be made good.

Unfortunately this was not achieved during October, whose rainfall was very seriously deficient in Bihar, Chota Nagpur, and Orissa. East and South-West Bengal were the only divisions where the rainfall for the month was abundant. The weather of October was in fact in a sense abnormal, though such abnormality is always to be expected during the transition period from the south-west to the north-east monsoon.

After a couple of days' continuance of the very heavy precipitation which was falling at the end of September, rain ceased altogether, and for the greater part of the month the whole Province groaned under all the unpleasant conditions of one long break in the rains. Towards the end of the month an area of unsettled barometric conditions travelled right round the Bay almost parallel with the coast, finally developing into a small cyclonic storm which ultimately passed inland near Chittagong on the 26th and broke up in the Assam Hills. This depression was associated with the last effort at revival of the monsoon current, and gave rain successively all round the coast and finally in East and North Bengal and Assam.

On the whole then the south-west monsoon of 1905 was a most generous one in Bengal, though Orissa again did not get quite its full share and Bihar was unfortunate in the restriction in time of the wet season—in particular on account of its stopping prematurely early.

Actual Rainfall in inches during 1905.

Meteorological Divisions.	May.	June.	July.	August.	September.	October.	Monsoon season, 1905.
South-West Bengal ...	7·06	3·37	20·89	11·19	12·23	4·82	59·56
North Bengal ...	13·36	16·63	16·02	30·92	15·44	3·36	95·73
East Bengal ...	10·27	10·22	22·48	22·32	20 10	10·05	95·44
Bihar	3·53	1·80	16 10	18·93	13·42	0 53	54·31
Orissa	3 75	3·81	9·46	7·11	11 64	4·10	39·87
Chota Nagpur ...	2·32	1·60	15·00	9·63	12 85	0·90	45·30

Variation of actual rainfall from the normal in inches.

South-West Bengal ...	+ 1·68	— 7·39	+ 8·95	— 0·55	+ 2·97	+ 0·68	+ 6·44
North Bengal ...	+ 3·49	— 1·16	— 2·40	+ 15·67	+ 0·18	— 1·14	+ 14·64
East Bengal ...	+ 9·03	— 7·33	+ 4·91	+ 6·18	+ 8·90	+ 4·34	+ 17·03
Bihar	+ 1·12	— 6·54	+ 3·05	+ 7·10	+ 4·02	— 2·19	+ 6·56
Orissa	— 0·40	— 5·25	— 1·97	— 5·17	+ 1·28	— 2·19	— 13·70
Chota Nagpur ...	+ 0·04	— 7·62	+ 3·92	— 3·71	+ 4·60	— 1·89	— 4·66

Variation expressed as a percentage of the normal fall.

South-West Bengal ..	+ 31	— 69	+ 75	— 5	+ 32	+ 19	+ 12
North Bengal ...	+ 35	— 7	— 13	+ 103	+ 1	— 25	+ 18
East Bengal ...	0	— 42	+ 28	+ 38	+ 79	+ 76	+ 22
Bihar	+ 46	— 78	+ 23	+ 60	+ 43	— 80	+ 14
Orissa	— 10	— 58	— 17	— 42	+ 12	— 35	— 26
Chota Nagpur ...	+ 2	— 83	+ 28	— 28	+ 56	— 68	— 9

TABLE I.

Actual monthly Rainfall of districts in Bengal for the months of May to October 1905.

N.B.—The figures in this table are the arithmetical averages of the corresponding figures in the returns for the subdivisional stations.]

GICAL N.	Division.	District.	May.	June.	July.	August.	September.	October.	TOTAL.
	2	3	4	5	6	7	8	9	10
ST	Burdwan.	Burdwan ...	6·92	3·15	21·92	9·76	9·19	2·88	53·82
		Birbhum ...	7·16	3·93	17 30	13·78	10·64	2·89	55·70
		Bankura ...	4·28	2·98	19·47	8·92	9·87	2·03	47·55
		Midnapore ...	4·87	2·93	19·04	10·38	10·93	3·91	52·06
		Hooghly ...	7·33	2·54	23·72	8·29	9·97	4·78	56·63
		Howrah ...	6·96	2·00	27·70	6·99	10·63	4·82	59·10
	Presidency.	24-Parganas ...	8·06	2·10	23·76	8·81	14·32	7·40	64·45
		Calcutta ...	10·01	1·60	24·84	6·31	11·20	4·78	58·74
		Nadia ...	10·12	4·26	18·98	11·64	13·22	4·39	62·61
		Murshidabad ...	8·92	4·03	17·43	14·53	14·20	4·70	63·81
		Jessore ...	8·96	4·69	22·13	13·91	14·89	9·10	73·68
		Khulna ...	6·17	4·84	26·67	15·02	16·64	8·60	77·94
N-	Rajshahi.	Rajshahi ...	9·56	3·48	14·50	15·66	16·12	2·70	62·02
		Dinajpur ...	11·86	6·89	11·72	29·34	13·09	0 95	73·85
		Jalpaiguri ...	10·20	32·77	28·89	50·14	10·64	4 52	137·16
		Darjeeling ...	9·62	16·97	32·81	36·20	21·15	7·01	123·76
		Cooch Behar ..	9·37	43·53	19·34	47·09	12·55	4 75	136·63
		Rangpur ...	20·52	10·65	10·38	25·85	16·94	3·09	87·43
		Bogra ..	16·65	7·43	11·50	25·16	23·30	3·90	87·94
		Pabna ...	12·70	7·10	15·27	18·03	17·81	4·43	75·34
L	Dacca.	Dacca ...	11·64	4·45	19·39	14·63	17·12	10·37	77·60
		Mymensingh ...	19·30	15·99	17·37	30·40	19·57	7·81	110·44
		Faridpur ...	9·43	5·17	22·46	12·03	21·04	9·37	79·50
		Backergunge ...	6·67	5·13	24·24	17·56	24·28	10·61	88·49
	Chittagong.	Tippera ...	9·85	10·98	18·59	13·22	13·10	11·23	76·97
		Noakhali ...	9·15	11·65	25·80	31·44	27·85	12·25	118·14
		Chittagong ...	4·84	11·13	31·74	30 12	23·64	9 07	110·54
		Chittagong Hill Tracts	5·43	9·04	25·64	22·88	19·31	6·87	89·17
	Patna.	Patna ...	1·60	1·10	13·02	17·47	11·80	0·17	45·16
		Gaya ...	0·58	0·33	16·88	13·95	15·08	0·04	46·86
		Shahabad ...	0·64	0·15	13 15	13·34	16·23	0·27	43·78
		Saran ...	2·14	0·88	12·20	25·85	10·09	1·13	52·29
		Champaran ...	3·57	4·88	19 79	25·80	7·61	0·13	61·78
		Muzaffarpur ...	2·90	2·26	13·89	24·89	12·04	0·51	56·49
		Darbhanga ...	3·48	1·82	19·53	29·00	13·77	0·33	67·93
	Bhagalpur.	Monghyr ...	4·72	1·00	15·70	15·59	13·91	0·13	51·05
		Bhagalpur ...	5·18	2·26	21·31	15·07	16·87	0·66	61·35
		Purnea ...	6·38	6·46	16·01	26·37	17·37	1·26	73·85
		Malda ...	10·07	2·61	12·55	23·91	13·01	0·92	63·07
		Sonthal Parganas ..	4·63	1·82	18·12	17·21	11·04	0·82	53·64
	Orissa.	Cuttack ...	4·70	3·92	9·85	7·36	11·25	4·88	41·96
		Balasore ...	2·71	3·95	11·57	4·51	11·81	4·89	39·44
		Puri ...	4·34	3·52	6·83	9·74	11·99	2·15	38·57
	Chota Nagpur.	Hazaribagh ...	1·27	0·98	17·44	10·22	12·72	0·48	43·11
		Ranchi ...	2·36	1·59	15·82	11·15	10·18	0 80	41·90
		Palamau ...	0·16	0·54	13·92	10·26	19·05	1·25	45·18
		Manbhum ...	2·78	1·73	19·75	10·09	11·69	0·72	46·76
		Singhbhum ...	3·95	2·44	20·63	6·99	12·85	1·35	48 21

TABLE II.

Variation of the average district actual monthly Rainfall from the normal average for the months of May to October 1905.

Orological Division.	Division.	District.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10
	Burdwan.	Burdwan ...	+ 1·84	— 7·00	+ 9·67	— 2·00	+ 0·79	— 0·47	+ 2·83
		Birbhum ...	+ 3·09	— 7·03	+ 4·81	+ 2·85	+ 0·25	— 0·63	+ 3·34
		Bankura ...	— 0·08	— 7·85	+ 7·25	— 2·96	+ 1·17	— 1·12	— 3·59
		Midnapore ...	— 0·52	— 7·30	+ 6·61	— 2·44	+ 1·32	— 0·50	— 2·83
		Hooghly ...	+ 1·83	— 7·74	+11·70	— 4·24	+ 1·14	+ 0·86	+ 3·55
		Howrah ...	+ 1·69	— 8·93	+16·17	— 4·41	+ 1·18	+ 1·03	+ 6·73
E-West	Presidency.	24-Parganas ...	+ 2·57	— 8·79	+10·78	— 4·48	+ 4·28	+ 2·19	+ 6·55
NGAL.		Calcutta ...	+ 4·41	— 9·44	+12·53	— 6·38	+ 0·80	+ 0·91	+ 2·83
		Nadia ...	+ 3·40	— 5·74	+ 8·62	+ 0·68	+ 4·74	+ 0·35	+12·05
		Murshidabad ...	+ 3·79	— 6·12	+ 6·53	+ 4·08	+ 4·85	+ 0·95	+14·08
		Jessore ...	+ 1·83	— 7·00	+11·49	+ 3·24	+ 6·44	+ 4·66	+20·66
		Khulna ...	— 0·28	— 7·93	+13·57	+ 2·70	+ 7·09	+ 3·39	+18·54
	Rajshahi.	Rajshahi ...	+ 3·52	— 7·05	+ 2·69	+ 5·27	+ 5·62	— 0·96	+ 9·09
		Dinajpur ...	+ 5·65	— 6·89	— 4·45	+16·93	+ 0·06	— 2·53	+ 8·77
		Jalpaiguri ...	— 4·11	+ 6·00	— 4·27	+23·54	—12·26	— 1·33	+ 7·57
TH Ben-		Darjeeling ...	+ 0·33	— 6·39	+ 0·73	+11·34	+ 2·93	+ 2·78	+11·72
L.		Cooch Behar ...	— 5·38	+16·09	— 4·49	+27·81	— 9·05	— 0·06	+24·92
		Rangpur ...	+10·30	— 6·40	— 4·12	+13·27	+ 2·84	— 1·58	+14·01
		Bogra ...	+ 8·74	— 5·40	— 1·76	+13·68	+12·35	— 0·56	+27·05
		Pabna ...	+ 5·10	— 4·39	+ 4·21	+ 6·99	+ 8·32	+ 0·24	+20·47
	Dacca.	Dacca ...	+ 2·03	— 8·19	+ 6·44	+ 2·04	+ 8·07	+ 6·11	+16·50
		Mymensingh ...	+ 8·00	— 1·91	+ 0·89	+15·44	+ 6·84	+ 2·75	+32·01
		Faridpur ...	+ 1·06	— 7·28	+10·75	+ 0·54	+12·76	+ 4·98	+22·81
T Bengal		Backergunge ...	— 1·91	—12·24	+ 6·79	+ 1·35	+12·93	+ 4·23	+11·15
	Chitta-gong.	Tippera ...	— 0·35	— 3·60	+ 5·20	+ 0·42	+ 3·62	+ 6·77	+12·06
		Noakhali ...	— 1·40	—10·56	+ 1·78	+ 7·52	+13·70	+ 4·78	+15·77
		Chittagong ...	— 6·33	—12·43	+ 5·58	+ 8·23	+11·40	+ 1·45	+ 7·90
		Chittagong Hill Tracts	— 6·05	—10·76	+ 6·46	+ 6·49	+ 7·62	— 0·49	+ 3·27
	Patna.	Patna ...	— 0·15	— 6·61	+ 0·62	+ 6·26	+ 4·60	— 2·49	+ 2·23
		Gaya ...	— 0·60	— 6·19	+ 4·48	+ 2·23	+ 8·53	— 2·23	+ 6·22
		Shahabad ...	— 0·13	— 6·29	+ 0·46	+ 1·68	+ 9·27	— 2·34	+ 2·65
		Saran ...	+ 0·59	— 7·07	+ 0·43	+14·85	+ 1··9	— 1·54	+ 9·15
		Champaran ...	+ 0·96	— 4·46	+ 6·07	+12·99	— 2·28	— 3·15	+10·13
		Muzaffarpur ...	+ 0·61	— 5·15	+ 1·86	+13·89	+ 3·87	— 2·10	+12·98
		Darbhanga ...	+ 0·92	— 5·65	+ 6·94	+16·51	+ 3·71	— 1·83	+20·60
AR ...	Bhagalpur.	Monghyr ...	+ 2·56	— 6·62	+ 2·37	+ 4·18	+ 4·34	— 2·36	+ 4·47
		Bhagalpur ...	+ 2·03	— 6·08	+ 8·59	+ 3·41	+ 6·68	— 1·92	+12·71
		Purnea ...	+ 0·97	— 6·15	— 2·15	+11·39	+ 1·93	— 1·60	+ 4·39
		Malda ...	+ 5·53	— 7·50	— 0·36	+12·84	+ 1·47	— 2·47	+ 9·51
		Sonthal Parganas ...	+ 1·88	— 7·97	+ 5·44	+ 5·55	— 0·06	— 2·33	+ 2·51
ISSA ...	Orissa.	Cuttack ...	+ 0·47	— 5·79	— 2·04	— 5·41	+ 1·06	— 1·31	—13·02
		Balasore ...	— 2·35	— 5·15	— 0·46	— 7·34	+ 0·68	— 0·65	—15·27
		Puri ...	+ 1·21	— 4·65	— 3·40	— 2·31	+ 2·17	— 5·03	—12·01
OTA Nag-	Chota Nagpur.	Hazaribagh ..	— 0·62	— 7·45	+ 3·11	— 2·38	+ 4·35	— 2·65	— 5·64
PUR.		Ranchi ..	+ 0·67	— 8·05	+ 1·44	— 2·16	+ 1·88	— 1·83	— 8·05
		Palamau ...	— 0·78	— 6·26	+ 0·07	— 3·16	+11·40	— 1·44	— 1·17
		Manbhum ...	— 0·03	— 7·86	+ 6·95	— 2·69	+ 3·17	— 1·98	— 2·44
		Singhbhum ...	+ 0·62	— 8·13	+ 5·56	— 7·55	+ 4·66	— 1·45	— 6·29

TABLE III.

The variation of the average district monthly Rainfall expressed as a percentage of the normal fall for the months of May to October 1905.

LOGICAL ION.	Division.	District.	May.	June.	July.	August.	September.	October.	TOTAL.
	2	3	4	5	6	7	8	9	10
EST	Burdwan.	Burdwan ...	+ 36	— 69	+ 79	— 17	+ 9	— 14	+ 6
		Birbhum ...	+ 76	— 64	+ 39	+ 26	+ 2	— 18	+ 6
		Bankura ...	— 2	— 72	+ 59	— 25	+ 13	— 36	— 7
		Midnapore ...	— 10	— 71	+ 53	— 19	+ 14	— 11	— 5
		Hooghly ...	+ 33	— 75	+ 97	— 34	+ 13	+ 22	+ 7
		Howrah ...	+ 32	— 82	+140	— 39	+ 12	+ 27	+13
	Presidency.	24-Parganas ...	+ 47	— 81	+ 83	— 34	+ 43	+ 42	+11
		Calcutta ...	+ 79	— 86	+102	— 50	+ 8	+ 24	+ 5
		Nadia ...	+ 51	— 57	+ 83	+ 6	+ 56	+ 9	+24
		Murshidabad ...	+ 74	— 60	+ 60	+ 39	+ 52	+ 26	+28
		Jessore ...	+ 26	— 60	+108	+ 30	+ 76	+105	+39
		Khulna ...	— 4	— 62	+104	+ 22	+ 74	+ 65	+31
	Rajshahi.	Rajshahi ...	+ 58	— 67	+ 23	+ 51	+ 54	— 26	+17
		Dinajpur ...	+ 91	— 50	— 28	+136	+ 1	— 73	+13
		Jalpaiguri ...	— 29	+ 22	— 13	+ 89	— 54	— 23	+ 6
		Darjeeling ...	+ 4	— 27	+ 2	+ 46	+ 16	+ 66	+10
		Cooch Behar ...	— 36	+ 59	— 19	+144	— 42	— 1	+22
		Rangpur ...	+101	— 38	— 30	+105	+ 20	— 34	+19
		Bogra ...	+110	— 42	— 13	+119	+113	— 13	+44
		Pabna ...	+ 67	— 38	+ 38	+ 63	+ 88	+ 6	+37
	Dacca.	Dacca ...	+ 21	— 65	+ 50	+ 16	+ 89	+143	+27
		Mymensingh ...	+ 71	— 11	+ 5	+103	+ 54	+ 54	+41
		Faridpur ...	+ 13	— 59	+ 92	+ 5	+154	+113	+40
L		Backergunge ...	— 22	— 70	+ 39	+ 8	+114	+ 66	+14
	Chitta-gong.	Tippera ...	— 3	— 25	+ 39	+ 3	+ 38	+152	+19
		Noakhali ...	— 13	— 48	+ 7	+ 31	+ 97	+ 63	+15
		Chittagong ...	— 57	— 53	+ 21	+ 38	+ 93	+ 19	+ 8
		Chittagong Hill Tracts	— 53	— 54	+ 34	+ 40	+ 65	— 7	+ 4
	Patna.	Patna ...	— 9	— 86	+ 5	+ 56	+ 64	— 94	+ 5
		Gaya ...	— 51	— 95	+ 36	+ 19	+130	— 98	+15
		Shahabad ...	— 17	— 98	+ 4	+ 15	+133	— 90	+ 6
		Saran ...	+ 39	— 89	+ 4	+135	+ 23	— 58	+21
		Champaran ...	+ 37	— 48	+ 44	+101	— 23	— 96	+20
		Muzaffarpur ...	+ 27	— 70	+ 15	+126	+ 47	— 80	+30
		Darbhanga ...	+ 36	— 76	+ 55	+132	+ 37	— 85	+44
	Bhagalpur.	Monghyr ...	+119	— 87	+ 18	+ 37	+ 45	— 95	+10
		Bhagalpur ...	+ 64	— 73	+ 68	+ 29	+ 66	— 75	+26
		Purnea ...	+ 18	— 49	— 12	+ 76	+ 12	— 70	+ 6
		Malda ...	+122	— 74	— 3	+116	+ 13	— 73	+18
		Sonthal Parganas ...	+ 69	— 81	+ 43	+ 48	— 1	— 74	+ 5
	Orissa.	Cuttack ...	+ 11	— 60	— 17	— 42	+ 10	— 21	—24
		Balasore ...	— 46	— 57	— 4	— 62	+ 6	— 12	—28
		Puri ...	+ 39	— 57	— 33	— 19	+ 22	— 70	—24
	Chota Nagpur.	Hazaribagh ...	— 33	— 88	+ 22	— 19	+ 52	— 85	—12
		Ranchi ...	+ 40	— 84	+ 10	— 16	+ 23	— 70	—16
		Palamau ...	— 83	— 92	+ 1	— 24	+149	— 54	0
		Manbhum ...	— 1	— 82	+ 54	— 21	+ 37	— 73	— 5
		Singhbhum ...	+ 19	— 77	+ 37	— 52	+ 57	— 52	—12

TABLE IV.

Monthly Rainfall of the Subdivisional Rainfall-recording stations in the Province of Bengal for the months of May to October 1905.

Division.	District.	Station.	May.	June.	July	August.	September.	October.	Total.
2	3	4	5	6	7	8	9	10	11
Burdwan.	Burdwan ...	Kalna ...	6·22	3·15	16·34	6·01	11·17	2·92	45·81
		Burdwan ...	9·52	1·57	34·14	14·80	10·23	4·44	74·70
		Katwa ...	7·38	4·34	21·64	11·17	10·00	4·69	59·22
		Raniganj ...	5·27	4·22	16·05	8·35	8·41	1·19	43·49
		Mankur ...	6·22	2·49	21·42	8·47	6·14	1·14	45·88
	Birbhum ...	Suri ...	4·20	4·83	16·47	15·72	10·24	1·34	52·80
		Hetampur ...	2·99	2·37	15·15	10·02	6·93	2·53	39·99
		Rampur Hât ..	7·17	5·16	19·71	10·73	9·50	2·36	54·63
		Bolpur ...	6·79	3·69	20·29	13·76	10·39	2·91	57·83
		Murari ...	12·49	2·96	16·16	17·54	15·55	2·20	66·90
		Labpur ...	9·33	4·56	16·00	14·90	11·20	6·05	62·04
	Bankura ...	Bankura ...	2·73	2·43	15·67	9·01	10·92	2·36	43·07
		Vishnupur ...	3·70	2·82	19·65	14·40	9·14	2·45	52·16
		Maliara ..	4·48	1·76	16·22	5·80	8·71	2·92	39·89
		Khatra ...	3·55	4·80	19·48	5·02	11·79	1·63	46·27
		Indas ...	6·88	1·39	18·17	10·46	8·95	2·83	48·68
		Kotalpur ...	4·38	5·02	27 09	14·58	11·97	1·24	64·28
		Onda ...	1·82	4·59	17·03	5·93	7·31	0·36	37·04
		Gangajalghati ...	4·32	2·42	17·02	8·54	8·05	2·05	42·40
		Raipur ...	4·24	3·93	23·00	6·75	12·97	0·68	51·57
		Sonamukhi ...	6 71	0·65	21·35	8·69	8·95	3·78	50·13
	Midnapore ...	Contai ...	6·21	1·33	11·18	6·76	10·59	7·59	43·66
		Tamluk ...	6·13	1·93	23·10	12·29	9·22	4·71	57·38
		Midnapore ...	5 37	4·48	19·77	11·15	9·69	2·09	52·55
		Ghatal ...	3·72	2·48	24·27	9·26	13·94	3·38	57·05
		Kukrahaty ...	5·14	1·78	20·11	8·28	12·45	3 59	51·35
		Garhbeta ...	5·12	6·32	19·59	14·83	12·06	2·49	60·41
		Panskura ...	4·74	2·12	19·50	6·59	9·64	2·78	45·37
		Dantan ..	2·50	3·01	14·78	13·89	9·83	4·65	48·66
	Hooghly ...	Serampore ...	8·89	1·23	23 47	6·47	8·92	5·97	54·95
		Hooghly ...	8·56	3·24	17·88	11·16	11·34	4·59	56·77
		Arambagh (Jahanabad).	4·53	3·15	29·81	7·25	9·64	3·78	58·16
	Howrah ...	Howrah ...	7·67	0·88	25·51	6·64	12·12	6 14	58·96
		Mohesreka ...	6·47	2·65	33·18	6·34	12·57	3·46	64·67
		Ulubaria ...	6·73	2·47	24·42	8·00	7·19	4·87	53·68
		Amta ...	6·78	1·46	26·22	8·23	13·02	4·37	60·08
Presidency.	24-Parganas	Saugor Island ...	5·70	1·16	17·63	9·46	12·72	16·05	62·72
		Diamond Harbour	5·54	1·27	24·81	9·30	13 59	5·84	60·35
		Budge-Budge ...	8·03	1·53	24·32	8·17	11·26	6·03	59·34
		Canning Town...	9·36	1·01	26·43	14·32	31·27	10·46	92·85
		Alipore (Observatory).	10·01	1·60	24·84	6·31	11·20	4·78	58·74
		Barrackpore ...	8·66	1·85	22·57	8·03	9·77	5·75	56·63
		Dum-Dum ...	8·61	1·04	26·07	4·25	13·26	3·95	57·18
		Barasat ...	9·92	4·55	23·38	7·02	11·73	6·33	61·93
		Basirhat ...	6·65	4·35	25·33	11·94	11·00	6·01	65·28
	Nadia ...	Ranaghat ...	6·69	2·95	17·24	7·08	10·26	2·98	47.20
		Krishnagar ...	11·52	4·74	27·40	13·27	14·91	4·92	76 76
		Chuadanga ...	10·48	6·48	15·53	9·33	13·93	5·59	61·34
		Meherpur ...	9·66	2·16	16·97	16·05	12·12	4·65	61·61
		Kushtia ...	12·23	4·97	17·75	12·45	14·89	3·80	66·09

Division.	District.	Station.	May.	June.	July.	August.	September.	October.	TOTAL.
2	3	4	5	6	7	8	9	10	11
Presidency—*concld.*	Murshidabad.	Kandi ...	10·42	2·82	20·77	10·09	12·72	2·71	59·53
		Berhampore ...	9·01	2·68	18·39	10·51	10·89	4·60	56·08
		Lalbag ...	9·90	5·52	17·68	15·46	15·26	7·75	71·57
		Azimganj ...	7·77	6·96	16·95	14·47	12·09	4·13	62·37
		Jangipur ...	4·29	2·80	15·19	18·43	12·15	1·03	53·89
		Lalgola ...	5·29	5·97	14·33	16·41	25·66	8·28	75·94
		Akhriganj ...	14·87	3·66	17·33	17·73	7·62	2·51	63·72
		Patkabari ...	9·80	1·80	18·80	7·60	20·60	Nil	58·60
		Dumkal ...	8·60	3 64	15·57	13·11	17·21	4·24	63·37
		Kullyanganj ...	?	?	9·31?	11·64	9·95	4·87	35·77?
	Jessore ...	Narail ...	9·00	6·25	22·65	13·33	13·67	10·58	75·48
		Jessore ...	7·43	4·71	27 28	12·60	13·76	13·47	79·25
		Jhenidah ...	11·17	4·84	18·30	13·72	14·63	4·52	67·18
		Magura ...	10·24	4·74	21·00	13·36	19·32	7·44	76·10
		Bangaon ..	6·97	2·89	21·44	16·52	13·08	9·50	70·40
	Khulna ...	Satkhira ...	8·08	4·44	25·15	9·84	17·03	7·74	72·28
		Bagerhat ...	5·27	5·02	27·18	18·72	17·13	8·79	82·06
		Khulna ..	4·99	6·59	23·79	16·95	13·88	7·36	73·56
		Kaliganj ...	10·44	4·77	47·43	20·58	23·01	13·93	120·16
		Nakipur ...	8·20	3 86	28·94	16·75	16·53	10·97	85·15
		Dumuria ...	7·30	3·51	31·03	13·91	20·15	9·28	85·18
		Rampal ...	4 31	4·30	28·34	12·85	18·61	8·24	76·65
		Kalaroa ...	7·40	3·47	21·69	11·33	13·02	7·18	64·09
		Paikgacha ...	5·27	6·53	24·05	17·99	19·34	9·07	82·25
		Mollahat ...	8·34	4·23	19·65	12·39	25·94	10·90	81·45
		Morellganj ...	4 9·	4·41	36·53	16·70	23·92	12·14	98·65
		Tala ...	2·13	2·65	21·80	12·23	20·88	7·59	67·28
	Rajshahi ...	Boalia ...	7·36	4·68	19·36	15·95	16 84	4·09	68·28
		Nator ...	11·46	2·40	16·28	15·71	14·25	1·97	62·07
		Naugaon ...	9·51	4·93	11·19	21·44	18·03	1·55	66·65
		Lalpur ...	12·69	3·03	16·81	10·18	14·23	3·96	60·90
		Manda ...	6·76	3·83	11·89	17·06	14·61	1·21	55·36
		Mahadebpur ...	9·55	1·98	11·49	13·60	18·77	3·39	58·78
		Tanor ...	8·08	3·59	13·76	9·20	13·34	0·94	48·91
	Dinajpur ...	*Nithpur* ...	14·82	3·47	11·61	15·43	10·38	0·99	56·70
		Nawabganj ...	21·69	4·87	10·93	31·31	15·99	1·32	86·11
		Gangarampur ...	18·47	3·77	15·04	20·86	11·07	Nil	69·21
		Churaman ...	8 07	5·54	10·52	31·25	11·07	0·12	66·57
		Raiganj ...	11·19	3·82	12·34	27·43	11·47	1·27	67·52
		Dinajpur ...	11·55	4·79	13·03	23·65	12·81	1·40	66·73
		Balughat ...	20·97	5·03	9·83	23·05	17·71	0·64	77·23
		Thakurgaon ...	7·52	15·28	12·89	41·30	12·91	1·32	91·22
		Setabganj ...	6·93	9·39	7·97	27·87	18·31	2·52	72·99
		Ramganj ...	10·50	6·97	10·82	30·51	17·88	1·54	78·22
		Atwari ...	7 50	20 03	18·74	42·79	15·08	2·33	106·47
		Birganj ...	8·17	13·52	11·74	25·45	13·62	1·80	74·30
		Parbatipur ...	10 71	5·76	10·69	28·34	14·42	0·81	70·73
	Jalpaiguri ...	Jalpaiguri ...	8·23	34·14	32·51	44·47	12·08	3·12	134·55
		Alipur Duar ...	12·56	42·58	29·77	60·09	9·31	3·40	157·71
		Fallacotta ...	7·79	28·75	16·11	30·43	4·70	3·85	91·63
		Debiganj ...	7·88	23·25	13·86	36·73	10·07	1·96	93·75
		Bhagatpur (*Nagrakatta*).	10·88	30·19	37·83	34·52	11·06	8·67	133·15
		Buxa ...	13·88	37·68	43·25	94·58	16·62	6·10	212·11
		Kalchini ...	11·87	28·24	29·13	65·70	6·61	4·32	145·87
	Darjeeling ...	Siliguri ...	7·53	14·92	31·93	48·67	19·23	9·75	132·03
		Darjeeling ...	10·86	15·05	40·08	40·25	31·20	7·10	144·54
		Kalimpong ...	8·05	11·53	20·61	21·39	10·92	4·46	76·96
		Mungpoo ...	8·90	25·16	31·16	40·04	14·44	6·61	126·31
		Kurseong ...	10·33	18·90	49·84	40·77	38·63	7·32	160·79
		Pedong ...	12·03	16·28	23·26	26·08	17·47	6·83	101·90
	Tibet ...	Yatung ...	3·59	4·53	13·47	8·90	7·11	2·76	40·36

Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
2	3	4	5	6	7	8	9	10	11
East Bengal.									
Rajshahi—*concld.*	Cooch Behar	Dinhatta ...	6·52	41·51	18·62	34·06	11·33	3·18	115·17
		Cooch Behar ...	12·40	52·04	23·96	67·06	18·42	6·47	180·35
		Mickliganj ...	7·07	42·03	17·07	42·08	9·00	2·59	119·84
		Mathabhanga ...	8·81	36·93	16·46	50·30	11·13	7·16	130·79
		Fulbari ...	12·04	45·15	20·58	41·95	12·87	4·38	136·97
	Rangpur ...	Bhawaniganj (*Gaibanda*). ...	18·14	7·73	8·64	25·52	22·42	4·99	87·44
		Rangpur ...	20·18	6·45	12·33	27·13	10·87	1·89	78·85
		Pirganj ...	19·72	4·90	15·38	31·96	20·46	3·28	95·70
		Kurigaon ...	28·07	24·21	9·41	22·85	14·53	3·18	102·25
		Gobindganj ...	25·38	9·89	7·85	20·61	24·59	2·59	90·91
		Bagdogra (*Nilphamari*). ...	13·52	10·89	11·98	37·20	11·95	1·76	87·30
		Ulipur ...	18·02	8·40	5·05	15·65	13·76	3·96	64·84
		Sunderganj ...	21·10	12·74	12·43	?	?	?	?
		Saidpur ...	11·40	8·39	15·71	22·97	16·50	Nil	74·97
	Bogra ...	Sherpur ...	9·21	5·62	10·96	25·99	24·34	3·03	79·15
		Nowkhilla ...	17·45	9·00	14·33	28·16	19·89	5·62	94·45
		Bogra ...	12·91	6·81	9·99	23·78	30·84?	4·81	89·14
		Panchbibi ...	27·03	8·30	10·72	22·69	18·13	2·15	89·02
	Pabna ...	Pabna ...	12·05	6·16	17·49	13·37	12·38	5·12	66·57
		Sirajganj ...	13·34	8·03	13·05	22·68	23·24	3·74	84·08
Dacca.	Dacca ...	Munshiganj ...	11·40	4·41	18·31	15·98	18·29	9·05	77·44
		Dacca ...	12·80	4·99	20·72	11·20	18·10	10·31	78·12
		Narayanganj ...	11·68	5·27	22·09	16·11	17·58	8·76	81·49
		Manikganj ...	10·00	2·71	15·84	15·94	17·32	13·92	75·73
		Jaydebpur ...	12·32	4·88	20·01	13·92	14·24	9·82	75·19
	Mymensingh	Kishorganj ...	17·51	15·15	15·69	23·49	22·80	17·26	111·90
		Atia (*Tangail*) ...	13·25	6·72	12·84	16·21	16·05	5·79	70·86
		Mymensingh ...	20·65	19·03	16·66	26·66	14·18	5·83	103·01
		Jamalpur ...	20·62	9·95	11·03	26·61	22·40	3·32	93·93
		Netrakona ...	17·79	23·44	23·47	27·59	8·68	13·64	114·61
		Pingna ...	13·67	10·60	10·40	32·05	20·19	3·10	90·01
		Durgapur ...	22·55	29·51	44·49	60·77	30·07	10·39	197·78
		Sherpur Town ...	20·27	16·08	9·82	28·46	16·39	6·80	97·82
		Diwanganj ...	27·42	13·43	11·90	31·75	25·36	4·19	114·05
		Nalitabari ...	19·25	20·35	14·78	33·04	13·43	5·89	106·74
	Faridpur ...	Madaripur ...	7·70	5·31	25·85	11·08	17·93	7·40	75·27
		Faridpur ...	9·33	5·23	20·95	12·30	25·52	10·44	83·77
		Goalundo ...	11·27	4·98	20·57	12·71	19·68	10·26	79·47
	Backergunge.	Patuakhali ...	6·37	6·63	20·56	17·63	27·37	16·45	95·01
		Pirojpur ...	6·81	5·02	24·85	14·64	19·87	10·68	81·87
		Barisal ...	7·75	3·86	31·35	22·00	24·07	6·14	95·17
		Gaurnadi ...	6·75	3·15	17·80	12·41	18·46	6·55	65·12
		Bhola ...	7·29	6·87	23·49	16·89	25·38	7·95	87·87
		Daulatkhan ...	7·01	4·81	30·92	20·15	31·27	12·50	106·66
		Bauphal ...	4·73	5·55	20·68	19·17	23·53	13·99	87·65
Chittagong.	Hill Tippera	Agartala ...	12·53	10·22	21·41	8·85	8·96	10·61	72·58
	Tippera ...	Comilla ...	7·68	12·39	19·32	18·18	16·89	19·38	93·84
		Chandpur ...	9·37	5·76	23·81	12·72	19·32	9·39	80·37
		Brahmanbaria ...	11·36	16·11	18·01	9·03	8·15	8·54	71·20
		Ramchandrapur	9·56	14·65	11·62	12·89	14·66	9·62	73·00
		Nasirnagar ...	13·83	14·19	21·18	11·75	10·45		
		Daudkandi ...	7·61	6·57	17·20	12·43	14·55	10·75	69·11
		Kasba ...	8·23	9·75	12·41	11·93	9·96	9·65	61·93
		Laksam ...	8·45	9·17	22·34	21·22	15·04	11·26	87·48

District.	Station.	May.	June.	July.	August.	September.	October.	Total.
3	4	5	6	7	8	9	10	11
Noakhali ..	Noakhali ...	11·90	10·47	26·38	33·12	30·20	11·47	123·54
	Fenny ...	9·14	14·42	23·99	39·02	16·64	13 32	116·53
	Harishpur ...	8·49	16·16	32·76	36·60	42·51	17·59	154·11
	Ramganj ...	7·08	5·53	20·06	17·01	22·06	6·61	78·35
	Chhagalnaya ...	6·75	9·53	20·96	33·18	17·37	21·00	108·79
	Hatya ...	13·66	7·68	27·93	31·89	28·09	11·06	120·31
	Lakhmipur ...	7·97	4·02	23·91	19·36	28·56	13·37	97·19
Chittagong	Cox's Bazar ...	5·11	16·82	44·20	37·92	22·78	8·51	135·34
	Chittagong ...	4·98	13·15	33·24	35·22	24·09	5·53	116·21
	Kutubdia ...	4·89	4·67	33·73	25·08	25·01	9·33	102·71
	Satkanya ...	3·65	6·02	21·41	21·79	21·24	4·85	78·96
	Kodala ...	4·76	6·65	29·00	29·80	19·68	6·18	96·07
	Fenoa ...	4·95	13·43	31·70	25·52	24·99	10·00	110·59
	Mirsarai ...	5·56	17·20	28·90	35·52	27·67	19·11	133·96
Chittagong Hill Tracts.	Rangamati ...	5·75	9·63	19·73	21·84	18·74	8·22	83·91
	Bundarban ...	5·11	8·44	31·55	23·91	19·87	5·52	94·40
	Barkal ...	4·57	12·44	22·55	24·12	21·55	7·25	92·48
Patna	Patna ...	1·35	1·69	13·47	29·22	12·27	0·22	58·22
	Dinapore ...	0 66	1.95	13·47	16·55	13·99	Nil.	46·62
	Bihar ...	2·04	0·31	10·86	13·70	8·89	Nil.	35·80
	Barh ...	1·91	0·95	15·05	18·71	19·41	0·58	56·61
	Bikram ...	1 04	0·20	12·11	7·94	8·99	0·20	30·48
	Hilsa ...	2·57	1·50	13·14	18·68	7·23	Nil.	43·12
	Islampur ...	Nil.	1·05	16·36	7·97	10·08	Nil.	35·46
	Asthawan ...	1·66	1·00	12·18	16·78	10·67	Nil.	42·29
Gaya ...	Aurangabad ...	1·06	Nil.	16·45	18·54	20·26	0·05	56·36
	Gaya ...	0·48	0·41	12·65	10·02	13·75	0·05	37·36
	Nawadah ...	0·74	0·55	17·54	13·82	9·68	Nil.	42·33
	Jahanabad ...	0·23	0·22	21·15	4·82	18·43	Nil.	44·85
	Arwal ...	0·10	0·03	15·02	14·02	12·35	0·24	41·76
	Daudnagar ...	0·43	0·02	15·23	18·10	16·01	0·01	49·80
	Sherghati ...	0·42	0·95	17·69	12·55	19·69	Nil.	51·30
	Rajauli ...	Nil.	0·24	20·43	20·26	15·07	0·04	56·04
	Pakri Barawan	1·19	0·55	15·72	13·40	10·49	Nil.	41·35
	Deo ...	1·10	Nil.	18·21	13·17	21·05	0·05	53·58
	Nobinagor ...	0·60	Nil.	11·73	13·50	25·98	0·31	52·12
Shahabad ...	Buxar ...	0·22	0·25	13·57	10·17	12 19	0·60	37·00
	Dehri ...	0·59	Nil.	10·03	10·42	17·94	0·59	39·57
	Bhabhua ...	1·76	0·20	11·22	10·76	20·94	0·36	45·24
	Sasaram ...	1·13	0·16	10·05	14·93	26·35	0·53	53·15
	Arrah ...	1·24	0·51	9·74	11·88	13·31	0 34	37·02
	Mohanea ...	Nil.	Nil.	11·33	19·40	17·31	Nil.	48·04
	Ageaon ...	0·68	0·42	15·72	15·11	11·01	Nil.	42·94
	Ramagar ...	0·93	Nil.	15·24	10·76	9·44	0·16	36·53
	Koath ...	0·04	Nil.	13·88	10·72	12·04	0·17	36·85
	Sikroul ...	0·09	0 10	17·06	13·25	13·90	0·18	44·58
	Bassowan ...	0·99	Nil.	12·99	16·39	22·77	0·50	53·64
	Monaharpur ...	0·12	0·10	16·91	16·33	18·66	Nil.	52·12
	Akberpur ...	?	?	9·50	11·38	25·76	1·28	47·92?
Saran ...	Gopalganj ...	1·73	1·17	12·62	32·29	10·99	0·41	59 21
	Siwan ...	2·20	0·59	14·31	26·23	8·07	1·03	52·43
	Ekma ...	1·72	0·88	9·22	23·34	12·77	1·23	49·16
	Chapra ...	2·56	1·18	10·10	17·76	9·40	0·56	41·56
	Hathua ...	2·84	0·56	11·42	20·41	8·55	0·79	44·57
	Amnor ...	1·44	1·00	13·08	30·55	6·95	1·50	54·52
	Basantpur ...	3·21	0·47	13·86	24·90	12·37	2·07	56·88
	Daruali ...	1·76	1·28	17·64	15·63	9·97	0·35	46·63
	Bhoreh ...	1·54	0·76	11·95	26·87	7·02	1·25	49·39
	Sripur ...	2·39	0·89	14·61	29·35	7·11	Nil.	54·35
Champaran	Motihari ...	4·20	4·17	21·25	27·73	8·60	0·26	66·21
	Bettiah ...	4·08	5·83	17·32	21·58	6·54	0·12	55·47
	Bagaha ...	3·00	6·08	24·55	18·92	5·92	Nil.	58·47
	Burhurwa ...	2·99	3·45	16·05	34·95	9·36	0·14	66·94
	Ramnagar ...	1·22	6·76	23·66	18·24	5·85	0·11	55·84
	Shikarpur ...	1·86	7·32	17·81	23·06	4·62	Nil.	54·67
	Kissoriah ...	3·27	1·23	18·31	31·41	10 25	Nil	64·47
	Dhanaha ...	4·57	4·74	14·78	16·02	4·29	Nil.	44·40

Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
2	3	4	5	6	7	8	9	10	11
Patna—*concld.*	Muzaffarpur	Sitamarhi ...	3·68	4·11	26·56	33·13	16·70	0·86	85·04
		Muzaffarpur ...	3·59	1·59	12·00	30·66	10·69	Nil.	58·53
		Hajipur ...	3·19	1·37	15·53	22·44	14·58	0·88	57·99
		Paru ...	1·16	0·50	11·15	26·31	7·48	0·20	46·80
		Mahuwa ...	2·11	1·09	6·65	21·83	11·95	0·19	43·82
		Shiuhar ...	3·75	4·16	11·71	18·73	6·81	Nil.	45·16
		Pupri ...	2 80	3·05	13·65	21·11	16·10	1·05	57·76
	Darbhanga ...	Tajpur (Samastipur).	1·84	1·49	18·20	33·30	13·60	0·75	69·18
		Darbhanga ...	4·04	0·95	20·62	27·49	16·14	0·24	69·48
		Madhubani ...	3·34	3·20	22·49	25·49	11·63	0·37	66·52
		Bahera ...	5·55	2·56	19·40	21·63	13·13	0·12	62·39
		Rosera ...	2·63	0·89	16·93	37·08	14·36	0·16	72·05
		Khutania ...	2·50	3·01	21·46	13·45	15·18	0·46	56·06
		Ladania ...	3·28	3·38	18 72	17·03	8·87	2·03	53·31
		Laukahi ...	5·05	3·74	30·10	22·40	16·37	Nil.	77·66
	Monghyr ...	Begusarai ...	6·21	2·06	16·84	23·91	12·01	0·15	61·18
		Monghyr ...	7·80	1·23	18·93	16 07	13·45	Nil.	57·48
		Jamui ...	3·01	1·34	12·42	10·29	12·08	0·73	39·87
		Gogri ...	6 14	0·58	18·28	20·63	12·99	Nil.	58·62
		Jamalpur ...	4·15	0·81	15·91	12·87	15·28	0·03	49·05
		Shaikhpura ...	3·66	1·08	15·23	16·70	11·39	Nil.	48·06
		Chakai Bamda ...	5·11	0·86	13·13	12·01	15·39	0·11	46·61
		Chupreon ...	6·44	0·60	18·31	16·54	20·01	0·11	62·01
		Gidhour ...	2·90	0·60	12 34	13·85	14·15	0·16	44·00
		Kharagpur ...	1·81	0·87	15·59	13·07	9·79	Nil.	41·13
Bhagalpur.	Bhagalpur ...	Madhipura ...	8·32	3·13	16·42	17·54	20·86	0·22	66·49
		Bangaon (Syfabad).	7·39	1·15	18·41	15·80	19·73	0 50	62·98
		Supaul ...	4·99	2 33	28·80	14·88	25·63	0·51	77·14
		Pratapganj ...	4·98	4·86	23·75	14·37	17·44	2·55	67·95
		Bhagalpur ...	4·57	1·18	21·70	12·95	10·39	Nil.	50·79
		Banka ...	2·45	1·60	22·01	12·85	12·02	0·21	51·14
		Colgong ...	7·36	1·63	19·78	16·08	17·72	Nil.	62·57
		Bansil ...	1·40	2·18	19·62	16·08	11·16	1·30	51·74
	Purnea ..	Kishanganj ...	9·19	7·03	22·22	32·13	15·33	2·58	88·48
		Araria ...	7·66	5·04	17·51	23·61	22·93	2 36	79·11
		Purnea ...	5·62	2·91	13·39	29·71	8·87	0·10	60·60
		Gondwara (*Korah*)	3·14	2·08	6·72	14·44	7·19	0·18	33·75
		Barsoe ...	7·00	?	?	?	?	?	
		Forbesganj ...	5 96	8·47	14·99	25·58	16·87	2·35	74·22
		Kaliaganj ...	6·06	13·25	21·24	32·74	33·05	Nil.	106·34
	Malda ...	Malda ...	11·70	2·16	11·91	21·54	11·00	2·06	60·37
		Chanchal ...	8·93	3·42	10·28	27·86	9·29	0·06	59·84
		Gajol ...	14·00	3·60	12 00	33·50	14·13	Nil.	77·23
		Sibganj ...	5·65	1·26	16·02	12·74	17·62	1·55	54·84
		Gomastapur ...	13·70	3·99	17·67	18·79	16·10	3 27	73·52
		Nawabganj ...	5·41	2·27	16·15	11·74	12 60	2·47	50·67
	Sonthal Parganas.	Rajmahal ...	10·64	2·29	11·67	19·73	11·23	Nil.	55·56
		Godda ...	1·96	3·89	25·99	15·80	15·25	0·25	63·14
		Pakaur ...	6·35	1·46	28 35	16·19	11·55	0·96	64·86
		Naya Dumka ...	4·37	2·06	16·37	17·53	9·66	1·35	51·34
		Deoghur ...	3·23	Nil.	15·73	17·23	9·92	0·02	46·13
		Jamtara ...	2·64	3·46	18·96	12·54	10·78	0·30	49·68
		Mohagama ...	4·03	0·58	16·70	16·01	9·06	Nil.	46·38
		Nanihat ...	1·32	1·40	12·62	14·35	7·56	0·84	38·09
		Assenboni ...	4·58	1·55	16·18	20·41	11·11	0·52	54·35
		Katikund ...	2·41	2·81	18·98	19·03	16·01	0 22	59·46
		Madhupur ...	3·78	2 82	20·56	16·54	10·46	0·60	54·76
		Sarwan ...	3·43	0·87	16·82	13 89	10·18	4·49	49·68
		Sarath ...	3·21	0·53	18·13	13·25	10·89	0·38	46·39
		Berkope ...	2·65	Nil.	6·13	15·51	3·62	1·05	28·96
		Bhagya ...	5·04	1·21	18·32	14·89	9·60	1·44	50·50
		Mohespore ...	8·08	0·88	22·42	22 81	11·36	1·31	66·86
		Hiranpur ...	6·13	3·59	22·78	32·21	18·01	0·07	82·79

...n.	District.	Station.	May.	June.	July.	August.	September.	October.	TOTAL.
	3	4	5	6	7	8	9	10	11
	Sonthal Parganas—*concld.*	Barharwa ...	6·19	2·24	19·16	22·55	12·14	0·19	62·47
		Sahibganj ...	8·86	3·51	21·62	20·47	15·85	0·08	70·39
		Bario ...	5·07	1·55	20·08	21·06	13·63	Nil.	61·39
	Cuttack ...	Jagatsingpur ...	5·71	6·52	8·89	10·00	12·39	2·20	45·71
		Banki ...	4·94	3·47	10·10	11·39	12·59	2·41	44·90
		Cuttack ...	5·49	2·66	10·16	7·57	7·56	1·75	35·19
		False Point ...	2·30	1·80	9·63	4·06	10·15	18·56	46·50
		Kendrapara ...	3·56	3·89	13·60	7·50	9·87	4·47	42·89
		Jajpur ...	5·20	5·31	9·75	5·88	12·94	3·29	42·37
		Dharmsala ...	5·97	3·08	9·52	5·64	14·11	3·45	41·77
		Salepur ...	4·39	4·66	7·18	6·81	10·41	3·95	37·40
	Balasore ...	Akhyapada ...	4·61	3·48	9·36	3·43	15·27	2·53	38·68
		Chandbali ...	2·82	4·03	8·44	3·87	11·65	13·64	44·45
		Bhadrak ...	2·60	4·69	8·16	3·54	10·22	3·45	32·66
		Soro ...	0·95	3·01	8·85	6·13	10·77	3·92	33·63
		Balasore ...	2·48	3·32	16·04	3·25	13·52	3·80	42·41
		Jellasore ...	2·82	5·16	18·54	6·81	9·41	1·97	44·71
		Baliapal ...	1·37	4·14	16·36	7·48	10·47	4·33	44·15
		Eram (*Basudebpur*).	1·22	4·19	6·32	5·55	11·82	4·95	34·05
		Turigaria ...							
		Banuth ...	2·08	2·18	9·28	6·29	11·53	0·79	32·15
	Angul ...	Angul ...	5·46	2·73	11·34	7·79	8·11	0·30	35·73
		Bisipara ...	5·53	4·23	13·13	13·67	7·40	0·30	44·26
		Chhindipadah ...	4·12	2·45	10·03	5·91	8·21	Nil	30·72
		Tikerpara ...	4·72	6·31	10·68	9·97	15·21	0·23	47·12
		Batandapora ...	3·24	4·72	27·03	17·52	17·07	0 91	70·49
	Orissa Tributary Mahals.	Baramba ...	4·88	6·37	11·48	12·03	7·79	0·67	43·22
		Kunjabongarh ...	4·74	4·88	8·62	9·89	6·88	1·73	36·74
		Dhenkanal ...	5·07	2·88	9·29	7·83	12·59	1·93	39·59
		Baisinga ...	4·49	0 96	9·66	10·26	12·39	0·90	38·66
		Keonjhur ...	4·31	4·42	10·48	4·17	10·93	0·34	34·65
		Anandpur ...	5·06	1·93	8·74	2·88	8·16	0·50	27·27
		Baripada ...	4·23	4·27	22·07	16·27	10·73	1·77	59·34
		Karangia ...	6·09	2·30	19·26	8·94	9·79	Nil.	46·38
		Narsingpur ...	4·92	7·58	9·26	12·71	10·04	1·22	45·73
		Nayagarh ...	2·12	4·18	13·57	12·27	12·17	2·06	46·37
		Pal Lahara ...	5·07	1·16	15·08	5·20	9·19	0·55	36·25
		Ranpur ..	1·72	1·33	14·17	3·52	12·11	2·37	35·22
		Talchar ...	6·34	1·73	12·46	7·21	9·71	0·40	37·85
		Atmalik ...	3·45	7·05	15·76	7·78	6 62	0·24	40·90
		Hindol ...	3·72	5 97	13·56	9·00	12·88	1·27	44·99
		Boad ...	2·45	0·20	13·87	9·00	7·64	0·04	33·20
		Nilgiri ...	?	?	?	4·16	13·79	4·36	22·31?
	Puri ...	Puri ...	1·90	2·68	6·23	5·83	12·63	1·56	30·83
		Khurda ...	6·97	2·14	12·73	12·30	11·09	2·71	47·94
		Bhanpur ...	2·32	1·95	3·83	14·57	10·66	1·35	34·68
		Gop ...	5·38	8·39	5·13	8·13	11·65	3·11	41·79
		Satpara ...	1·98	3·45	3·36	3·12	14·67	2·06	28·64	
		Pipli ...	7·51	2·48	9 72	14·49	11 22	2·13	47·55
		Kanas ...	6·20	5 34	6·20	7·89	11·30	3·24	40·17
Chota Nagpur.	Hazaribagh	Pachamba (*Giridih*).	1·98	0·84	11·92	14·89	9·29	0·25	39·17
		Hazaribagh ...	0·86	0·02	18·86	7·19	14·43	0·33	41·61
		Barhi ...	0·22	0·98	18·94	8·88	16·75	0 09	45·86
		Chatra ...	1·33	0·33	21·76	11·34	10·15	1·92	46·83
		Karagdeha ...	0·92	2·19	15·88	12·54	16·00	Nil.	47·53
		Ramgar ...	2·32	1·50	17·25	6·48	12·86	0·14	40·55
		Koderma ...	0·40	0·80	14·80	14 31	12·85	0·14	43·30
		Bagodar ...	2·04	1·25	15·43	13·02	9 36	0·40	41·50

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Chota Nagpur—*concld.*	Chota Nagpur—*concld.*	Ranchi ...	Lohardaga ..	1·09	0·53	11·48	9·83	12·30	1·19	36·42
			Ranchi ...	3·59	1·10	16·35	10·00	11·32	0·26	42·62
			Silli ...	1·87	0·73	15·98	12·21	7·14	0·35	38·28
			Palkot ...	1·40	1·99	14 84	9·04	7·98	1·70	36·95
			Bano ..	1·81	1·87	16·90	12·26	14·54	0·35	47·73
			Tamar ...	4·00	3·96	20·81	8·83	10·71	0·16	48·47
			Kurdeg ...	2·21	1·61	12·30	14·31	12·49	0 92	43·84
			Gamla ...	1·26	1·82	15·59	5·42	14 07	1·14	39·30
			Chainpur ...	2·22	1·23	15·45	16·96	11·69	1·13	48·59
		Chota Nagpur Tributary States.	Sirguja ...	2·42	2·68	21·77	11·26	18·47	Nil.	56·60
			Jashpur ...	2·67	3·36	17·78		12·54	1·30	
			Gangpur ..	1·42	1·37	11·38	17·43	28·16	0·45	60·21
		Palamau ..	Palamau (*Daltonganj*).	0·20	0·50	13·38	10·83	17·39	0·19	42·49
			Balumath ...	1·80	0·10	15·40	8·95	18·59	1·20	46·04
			Husainabad ...	0 34	0·22	14·31	13·44	22·26	3·15	53·72
			Garhwa ...	0·11	1·35	12 58	7·81	17·96	0·48	40·29
			Mahuadanr ...	2·55	Nil.	11·75	15·68	12·71	1·18	43·87
			Panki ..	1·08	Nil.	9·40	4·65	7·70	Nil.	22·83
			Latehar ...	2·11	0·51	17·41	8·52	15·61	Nil.	44·16
			Nagarutari ...	Nil.	Nil.	7·54	8·08	15·11	0·35	31·08
			Ranka ...	0·87	1·90	11·11	6·71	18·76	0·50	39·85
			Chhatarpur ...	0·83	0·20	10·97	13·72	22·24	2·61	50·57
			Bhaonathpur ...	0.60	0·38	11 51	10·28	16·51	Nil.	39·28
			Patan ...	0·54	0·19	16·53	15·83	19·44	0 92	53·45
			Monatu ...	0·70	0 43	16·77	11·46	17·50	Nil.	46·86
			Lesliganj ...	0·41	0 30	14·13	8·40	15·78	0·85	39·87
			Kerh ...	1·12	0·77	12·22	9·86	16·02	0·07	40·06
			Garu ...	1·75	0 53	16 24	13·95	14·70	0·40	47·57
		Manbhum	Purulia ...	1·81	2·02	25·33	8·63	9·75	0·11	47·65
			Gobindpur ...	3·74	4·15	15·76	9·80	15·42	3·53	52·40
			Raghunathpur ...	3·83	1·06	16·49	13·08	9·49	0·37	44·32
			Barabhum ...	3·79	0·59	19·07	4·31	8·46	Nil.	36·22
			Jhalda ...	2·71	0·55	19·88	12·30	12·59	0·51	48·54
			Chas ...	0·10	2·79	22 30	13·50	15·20	0 40	54·29
			Pandra ...	3·46	0·97	19·41	8·98	11·95	0 15	44·92
			Man Bazar ..	3·79	1·12	22·75	6·93	10·40	0·46	45·45
		Singhbhum	Chaibassa ...	3·12	3·07	20·18	4·72	13·76	0·63	45·48
			Chakardharpur ...	2·90	2·79	19·79	4·40	14·85	0·94	45 67
			Ghatsila ...	4·73	2·47	19·06	12·45	16·12	0·50	55 33
			Baharagura ...	4·85	2·11	18·91	5·72	10·22	3·82	45·63
			Gailkura ...	2·05	2·54	17·49	8·51	10·73	1·62	42·94
			Kalikapur ...	6·64	0·78	29·43	6 09	13·39	0·70	57·03
			Monaharpur ...	3·37	3·33	19·58	7·13	10·91	1 23	45·55
			Katbari ...	4·38	1·90	19·06	6·20	13 14	0·48	45·16
			Seraikilla ...	5 35	4·89	17·96	8·56	13·00	1·16	50·92
			Kharswan ...	2·71	2·11	20·51	8·26	16 38	0·03	50·00
			Jaintigarh ...	3·84	2·70	7·08	12·07	12·83	0·05	38·57
			Jagannathpur ...	5·41	2·60	11·13	7·08	11·20	0·36	37·78

TABLE V.

Variation of the Subdivisional actual monthly Rainfall from the normal average, for the months of May to October 1905.

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
South-West Bengal.	Burdwan.	Burdwan	Kalna ...	+ 0·49	— 6·33	+ 5·10	— 5·33	+ 4·09	—0·50	— 2·98
			Burdwan ...	+ 3·96	— 8·60	+21·82	+ 3·31	+ 1·64	+ 0·51	+22·64
			Katwa ...	+ 1·87	— 5·65	+10·93	— 0·01	+ 1·65	+1·06	+ 9·85
			Raniganj ...	+ 1·50	— 5·71	+ 1·90	— 4·66	+ 0·81	—2·03	— 8·19
			Mankur ...	+ 1·37	— 8·21	+ 8·60	— 3·32	— 4·26	—1·41	— 7·23
		Birbhum	Suri ...	+ 0·72	— 6·52	+ 3·57	+ 3·18	+ 0·47	—2·15	— 0·73
			Hetampur ...	— 0·64	— 8·31	+ 2·39	— 2·07	— 3·15	—0·58	—12·36
			Rampur Hât ...	+ 3·09	— 5·46	+ 8·38	— 1·02	— 1·64	—1·29	+ 2·06
			Bolpur ...	+ 1·93	— 6·61	+ 8·65	+ 3·58	+ 0·61	—0·48	+ 7·63
			Murari ...	+ 8·28	— 8·44	+ 1·24	+ 6·98	+ 4·46	—1·05	+11·47
			Labpur ...	+ 5·16	— 6·85	+ 4·60	+ 6·47	+ 0·72	+1·83	+11·93
		Bankura	Bankura ...	— 1·13	— 7·86	+ 2·80	— 2·62	+ 2·17	—1·69	— 8·33
			Vishnupur ...	— 1·35	— 8·35	+ 7·80	+ 1·22	— 0·09	—0·71	— 1·48
			Maliara ...	+ 0·85	— 8·43	+ 3·54	— 5·55	+ 1·78	—0·25	— 8·06
			Khatra ...	— 0·63	— 7·57	+ 6·03	— 6·99	+ 2·37	—2·06	— 8·85
			Indas ...	+ 1·24	— 9·04	+ 6·10	+ 0·51	— 0·38	+0·17	— 1·40
			Kotalpur ...	+ 0·40	— 5·71	+14·24	+ 2·61	+ 4·42	—1·76	+14·20
			Onda ...	— 1·69	— 5·21	+ 6·70	— 5·83	— 2·30	—2·09	—10·42
			Gangajalghati ...	+ 0·55	— 8·93	+ 4·86	— 3·63	— 0·43	—0·47	— 8·05
			Raipur ...	— 1·35	— 7·51	+10·73	— 7·59	+ 3·82	—3·31	— 5·21
			Sonamukhi ...	+ 2·37	— 9·89	+ 9·67	— 1·83	+ 0·43	+0·98	+ 1·73
		Midnapore	Contai ...	+ 1·14	— 8·45	— 3·34	— 6·50	— 0·47	+ 0·07	—17·55
			Tamluk ...	+ 0·91	— 7·83	+10·92	— 0·89	— 0·01	+0·49	+ 3·59
			Midnapore ...	+ 0·16	— 5·91	+ 7·87	— 0·99	+ 0·97	—2·33	— 0·23
			Ghatal ...	— 1·82	— 7·56	+11·80	— 4·39	+ 4·45	+0·21	+ 2·69
			Kukrahaty ...	— 0·79	— 8·34	+ 7·53	— 3·74	+ 1·57	—0·84	— 4·61
			Garhbeta ...	+ 0·24	— 4·86	+ 7·01	+ 1·09	+ 3·06	—0·19	+ 6·35
			Panskura ...	— 1·08	— 8·67	+ 8·41	— 5·89	— 0·37	—0·79	— 8·39
			Dantan ...	— 2·95	— 6·81	+ 2·65	+ 1·82	+ 1·36	—0·60	+ 4·53
		Hooghly	Serampore ...	+ 3·55	— 8·73	+10·83	— 5·61	— 0·35	+1·70	+ 1·39
			Hooghly ...	+ 2·71	— 7·32	+ 6·60	— 0·48	+ 2·94	+0·76	+ 5·21
			Arambagh (Jahanabad).	— 0·78	— 7·16	+17·68	— 6·61	+ 0·83	+0·13	+ 4·09
		Howrah	Howrah ...	+ 2·72	—10·51	+13·47	— 5·48	+ 2·70	+2·08	+ 4·98
			Mohesreka ...	+ 0·79	— 7·45	+21·04	— 6·66	+ 3·78	—0·26	+11·24
			Uluberia ...	+ 1·56	— 8·82	+14·00	— 1·08	— 2·96	+1·27	+ 3·97
	Presidency.	24-Parganas	Saugor Island ...	+ 0·95	— 9·63	+ 2·10	— 5·72	+ 0·62	+6·92	— 4·76
			Diamond Harbour	— 0·01	— 9·12	+ 9·85	— 4·88	+ 2·52	+0·77	— 0·87
			Canning Town ...	+ 3·26	—10·71	+13·82	— 0·64	+21·53	+5·65	+32·91
			Alipore (Observatory).	+ 4·41	— 9·44	+12·53	— 6·38	+ 0·80	+0·91	+ 2·83
			Barrackpore ...	+ 3·45	— 8·54	+10·59	— 3·74	+ 0·96	+1·89	+ 4·61
			Dum-Dum ...	+ 3·03	—10·01	+14·09	— 8·07	+ 3·38	—0·57	+ 1·85
			Barasat ...	+ 4·44	— 5·73	+11·42	— 5·02	+ 2·30	+1·88	+ 9·29
			Basirhat ...	+ 0·90	— 7·25	+12·51	— 0·59	+ 1·81	+1·37	+ 8·75
		Nadia	Ranaghat ...	+ 0·73	— 6·78	+ 6·69	— 4·52	+ 2·54	—0·61	— 1·95
			Krishnagar ...	+ 4·96	— 5·16	+17·03	+ 3·02	+ 6·94	+0·72	+27·51
			Chuadanga ...	+ 3·10	— 3·02	+ 5·24	— 1·78	+ 5·18	+1·20	+ 9·92
			Meherpur ...	+ 3·48	— 7·86	+ 6·86	+ 4·76	+ 3·79	+0·78	+11·83
			Kushtia ...	+ 4·72	— 5·86	+ 7·25	+ 1·87	+ 5·27	—0·36	+12·89
		Murshidabad	Kandi ...	+ 6·04	— 7·52	+ 8·61	— 0·67	+ 3·09	—1·05	+ 8·50
			Berhampore ...	+ 4·13	— 7·19	+ 8·08	— 0·47	+ 1·10	—0·11	+ 5·54
			Lalbag ...	+ 4·81	— 3·69	+ 5·65	+ 3·08	+ 5·21	+3·65	+18·71
			Azimganj ...	+ 2·73	— 2·60	+ 6·20	+ 3·22	+ 2·79	+0·02	+12·36

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
South-West Bengal —*concld.*	Presidency —*concld.*	Murshidabad —*concld.*	Jangipur ...	— 0·44	— 6·77	+ 4·27	+ 7·51	+ 1·75	— 2·86	+ 3·96
			Lalgola ...	+ 0·05	— 4·06	+ 2·84	+ 5·59	+ 14·75	+ 4·11	+ 23·28
			Akhriganj ...	+ 8·92	— 7·97	+ 5·99	+ 8·62	— 1·53	— 0·92	+ 13·11
			Patkabari ...	+ 4·38	— 8·53	+ 9·95	+ 0·78	+ 14·09	— 2·66	+ 18·01
			Dumkal ...	+ 3·14	— 7·16	+ 5·29	+ 2·07	+ 8·83	+ 0·84	+ 13·01
		Jessore ...	Narail ...	+ 2·18	— 4·97	+ 12·82	+ 3·14	+ 6·23	+ 6·57	+ 25·97
			Jessore ...	— 0·42	— 8·46	+ 15·66	+ 1·38	+ 4·76	+ 8·17	+ 21·09
			Jhenidah ...	+ 4·48	— 7·14	+ 8·01	+ 2·82	+ 5·75	+ 0·08	+ 14·00
			Magura ...	+ 2·13	— 7·01	+ 10·39	+ 3·89	+ 11·19	+ 3·57	+ 24·16
			Bangaon ...	+ 0·82	— 7·44	+ 10·58	+ 4·95	+ 4·30	+ 4·94	+ 18·15
		Khulna ...	Satkhira ...	+ 1·88	— 7·25	+ 12·80	— 1·98	+ 7·91	+ 2·95	+ 16·31
			Bagerhat ...	— 1·79	— 9·45	+ 12·60	+ 6·32	+ 7·22	+ 3·41	+ 18·31
			Khulna ...	— 1·62	— 6·47	+ 11·51	+ 5·17	+ 4·51	+ 2·89	+ 15·99
			Nakipur ...	+ 2·56	— 8·56	+ 16·32	+ 4·58	+ 7·37	+ 5·22	+ 27·49
			Rampal ...	— 2·44	— 7·89	+ 14·03	— 0·57	+ 8·43	+ 2·47	+ 14·63
	Rajshahi.	Rajshahi ...	Boalia ...	+ 1·80	— 6·13	+ 7·91	+ 5·20	+ 6·44	— 0·37	+ 14·85
			Nator ...	+ 3·99	— 8·38	+ 3·55	+ 4·17	+ 3·33	— 2·13	+ 4·53
			Naugaon ...	+ 3·38	— 7·20	— 0·93	+ 12·06	+ 6·65	— 1·78	+ 12·18
			Lalpur ...	+ 6·22	— 5·45	+ 7·06	+ 0·57	+ 4·98	+ 0·88	+ 14·26
			Manda ...	+ 2·01	— 5·84	— 0·15	+ 7·61	+ 5·09	— 2·15	+ 6·57
			Mahadebpur ...	+ 3·69	— 9·31	— 1·29	+ 2·02	+ 7·22	— 0·18	+ 2·15
		Dinajpur ...	Churaman ...	+ 3·19	— 5·78	— 3·89	+ 20·17	— 1·88	— 2·73	+ 9·08
			Raiganj ...	+ 5·36	— 9·46	— 3·31	+ 14·96	+ 0·01	— 2·06	+ 5·50
			Dinajpur ...	+ 3·86	— 11·36	— 2·20	+ 10·17	— 1·00	— 2·90	— 3·43
			Balughat ...	+ 15·37	— 6·29	— 3·36	+ 13·02	+ 6·82	— 2·59	+ 22·97
			Thakurgaon ...	+ 0·47	— 1·55	— 9·49	+ 26·33	— 3·62	— 2·38	+ 9·76
		Jalpaiguri ...	Jalpaiguri ...	— 3·61	+ 8·25	+ 2·94	+ 19·66	— 10·57	— 1·66	+ 15·01
			Alipur Duar ...	— 2·34	+ 13·09	— 2·40	+ 37·09	— 12·55	— 0·27	+ 32·62
			Fallacotta ...	— 4·34	+ 5·40	— 12·33	+ 8·87	— 14·57	+ 0·31	— 16·66
			Debiganj ...	— 2·09	+ 3·52	— 7·31	+ 21·84	— 6·62	— 1·44	+ 7·90
			Bhagatpur (*Nagrakata*)	— 5·88	+ 7·29	+ 0·65	+ 1·96	— 15·13	— 0·82	— 11·93
			Baxa ...	— 6·36	— 1·59	— 7·17	+ 51·79	— 14·14	— 4·09	+ 18·44
North Bengal.		Darjeeling ...	Siliguri ...	— 2·69	— 8·65	— 0·45	+ 24·50	— 1·43	+ 4·98	+ 16·26
			Darjeeling ...	+ 3·03	— 9·14	+ 8·34	+ 14·27	+ 12·86	+ 1·75	+ 31·11
			Kalimpong ...	+ 2·13	— 5·27	— 4·57	+ 3·24	— 2·60	+ 1·50	— 5·57
			Mongpoo ...	— 1·01	— 1·74	— 0·91	+ 14·75	— 2·97	+ 2·62	+ 10·74
			Kurseong ...	— 2·27	— 12·96	+ 4·61	+ 7·20	+ 9·14	+ 2·37	+ 8·09
			Pedong ...	+ 2·77	— 0·61	— 2·64	+ 4·07	+ 2·46	+ 3·45	+ 9·50
		Tibet ...	Yatung ...	— 1·29	— 2·64	+ 4·00	— 0·78	+ 0·43	+ 0·16	— 0·12
		Cooch Behar ...	Dinhatta ...	— 7·28	+ 14·81	— 0·19	+ 17·04	— 9·30	— 2·30	+ 11·78
			Cooch Behar ...	— 2·86	+ 19·89	— 1·51	+ 46·61	— 3·40	+ 1·68	+ 60·41
			Mickliganj ...	— 5·70	+ 16·22	— 7·34	+ 20·03	— 10·21	— 1·68	+ 11·32
			Mathabhanga ...	— 4·64	+ 8·70	— 10·05	+ 28·62	— 9·02	+ 1·71	+ 15·32
			Fulbari ...	— 5·42	+ 20·84	— 3·36	+ 26·74	— 13·31	+ 0·25	+ 25·74
		Rangpur ...	Bhawaniganj (*Gaibanda*).	+ 8·70	— 7·68	— 4·64	+ 14·35	+ 9·84	— 0·16	+ 20·41
			Rangpur ...	+ 9·81	— 13·50	— 3·60	+ 14·11	— 3·31	— 3·05	+ 0·46
			Pirganj ...	+ 12·50	— 9·79	+ 2·49	+ 19·13	+ 7·59	+ 0·09	+ 32·01
			Kurigaon ...	+ 14·88	+ 1·87	— 6·36	+ 11·59	+ 0·40	— 1·37	+ 21·01
			Gobindganj ...	+ 17·63	— 2·49	— 5·70	+ 7·93	+ 11·60	— 2·12	+ 26·85
			Bagdogra (*Nilphamari*).	+ 3·67	— 10·54	— 6·09	+ 21·93	— 3·87	— 2·38	+ 2·72
			Ulipur ...	+ 4·17	— 8·90	— 8·21	+ 5·23	— 0·99	— 0·49	— 9·19
			Sunderganj ...	+ 11·04	— 0·15	— 3·25	?	?	?	
		Bogra ...	Sherpur ...	+ 1·28	— 6·00	— 1·85	+ 14·25	+ 13·96	— 1·31	+ 20·28
			Nowkhilla ...	+ 9·28	— 3·92	+ 2·34	+ 17·78	+ 9·95	+ 0·95	+ 36·38
			Bogra ...	+ 4·55	— 7·67	— 5·13	+ 11·70	+ 19·19	+ 0·23	+ 22·87
			Panchbibi ...	+ 19·91	— 3·99	— 2·38	+ 10·99	+ 6·30	— 2·09	+ 28·74

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Tot
1	2	3	4	5	6	7	8	9	10	11
North Bengal—*concld.*	Rajshahi—*concld.*	Pabna	Pabna ...	+ 4·79	— 5·25	+ 6·68	+ 2·15	+ 2·49	+ 1·14	+12
			Sirajganj ...	+ 5·39	— 3·54	+ 1·75	+11·82	+14·16	— 0·63	+28
East Bengal.	Dacca.	Dacca	Munshiganj ...	+ 1·61	— 9·81	+ 4·26	+ 2·42	+ 7·59	+ 4 09	+10
			Dacca ...	+ 3·41	— 7·96	+ 7·99	— 1·18	+ 8·77	+ 5·43	+16
			Narayanganj ...	+ 1·93	— 7·49	+ 8·84	+ 3·61	+ 8·59	+ 4·71	+20
			Manikganj ...	+ 0·98	— 8·09	+ 4·23	+ 4·49	+ 9·84	+10·23	+21
			Jaydebpur ..	+ 2·21	— 7·58	+ 6·91	+ 0·84	+ 5·47	+ 6·11	+13
		Mymensingh	Kishorganj ...	+ 5·64	— 3·19	+ 1·77	+ 9·65	+ 9·98	+12·42	+36
			Atia (*Tangail*) ...	+ 4·96	— 5·91	+ 1·80	+ 5·08	+ 7·65	+ 1·36	+14
			Mymensingh ...	+ 8·60	— 0·48	— 0·49	+11·96	+ 0·56	+ 0·48	+20
			Jamalpur ...	+11·34	— 5·45	— 2·58	+12·97	+ 9·17	— 1·74	+23
			Netrakona ...	+ 3 95	+ 1·03	+ 4·56	+10·03	— 5·64	+ 7·43	+21
			Pingna ...	+ 5·79	— 2·17	— 2·16	+21·92	+10·28	— 0 41	+33
			Durgapur ...	+ 5·41	+ 2·19	+15·30	+35·83	+11·14	+ 4·29	+74
			Sherpur Town ...	+10·15	+ 0·02	— 8·10	+12·28	+ 4·10	+ 1 85	+20
			Diwanganj ...	+16·16	— 3·24	— 2·16	+19·27	+13·97	— 0·92	+43
		Faridpur	Madaripur ...	— 0·59	— 7·21	+14·35	— 0·77	+ 9·89	+ 2·91	+18
			Faridpur ...	+ 0·82	— 7·77	+ 8·50	+ 0·22	+16·45	+ 5·95	+24
			Goalundo ...	+ 2·96	— 6·85	+ 9·38	+ 2·16	+11·98	+ 6·06	+25
		Backergunge	Patuakhali ...	— 1 73	—13·24	— 0·13	— 0·51	+14·78	+ 9·50	+ 8
			Pirojpur ...	— 1 01	—10·53	+ 9·23	+ 0·66	+ 8·80	+ 4 83	+11
			Barisal ...	— 0·20	—12·44	+15·01	+ 9·13	+12·74	+ 0·68	+24
			Gaurnadi ...	— 1·02	—10·13	+ 4·13	— 0·37	+ 9·90	+ 2·14	+ 4
			Bhola ...	— 0·41	—11·54	+ 6·18	— 0·64	+13·99	+ 1 51	+ 9
			Daulatkhan ...	— 4·31	—17·72	+11·38	+ 0·74	+19·93	+ 5·19	+15
			Bauphal ...	— 4 69	—10·11	+ 1·70	+ 0·45	+10·37	+ 5·73	+ 3
	Chittagong.	Hill Tippera	Agartala ...	+ 1·19	— 4·55	+ 9·50	— 2·64	— 0 75	+ 6·17	+ 8
		Tippera	Comilla ...	— 3·26	— 5·52	+ 2.25	+ 2·38	+ 5·78	+13·95	+15
			Chandpur ...	— 0·17	—10·01	+ 9·57	— 4·59	+ 9·01	+ 3·74	+ 7
			Brahmanbaria ...	— 0·48	+ 1·26	+ 6·60	— 3·22	— 2·30	+ 3·70	+ 5
			Ramchandrapur	+ 1·27	+ 2·89	— 0·41	+ 2·17	+ 6·42	+ 5·47	+17
			Nasirnagar ...	+ 1·98	+ 0·82	+11·13	+ 0·50	0		
			Daudkandi ...	— 1·05	— 5·91	+ 4·39	+ 1·74	+ 7·51	+ 7·83	+14
			Kasba ...	— 2·04	— 5·18	+ 0·48	+ 1·98	+ 1·48	+ 5·96	+ 2
			Laksam ...	— 0·64	— 6·24	+ 3·31	+ 5·51	+ 5·54	+ 6·97	+14
		Noakhali	Noakhali ..	+ 1·83	—12·89	+ 4·24	+ 9·18	+14·69	+ 3·55	+20
			Fenny ...	— 1·85	— 9·88	— 0·67	+15·48	+ 3·05	+ 7·02	+13
			Harishpur ...	— 3·10	— 8·22	+ 0·78	+ 6·73	+25·46	+ 8·05	+29
			Ramganj ...	— 2·48	—11·28	+ 2·76	— 1·32	+11·63	+ 0·29	— 0
		Chittagong	Cox's Bazar ...	— 5·51	—15·17	+ 4·28	+10 28	+ 8·38	+ 0·19	+ 2
			Chittagong ...	— 4·70	— 9·66	+10·32	+15·23	+11·06	— 0·88	+21
			Kutubdia ...	— 5·95	—19·00	+ 3·08	+ 1·27	+14·92	+ 1·47	— 4
			Satkania ...	— 6·39	—15·50	— 2·97	+ 3·62	+11·77	— 2·28	—11
			Kodala ...	— 6·79	—12·29	+10·46	+11·07	+ 8 63	— 0·61	+10
			Fenoa ...	— 8·51	— 9 18	+11·07	+ 6·17	+13·06	+ 1·68	+14
			Mirsarai ...	— 6·46	— 6·16	+ 2·84	+ 9 95	+11·96	+10·59	+22
		Chittagong Hill Tracts.	Rangamati ...	— 5·07	— 8·05	+ 1·81	+ 4·33	+ 7·14	+ 1·78	+ 1
			Bandarban ...	— 7·03	—13·47	+11·12	+ 8·64	+ 8·09	— 2·74	+ 4
Bihar.	Patna.	Patna	Patna	— 0·35	— 6·07	+ 2·06	+18·50	+ 4·45	— 2·67	+15
			Dinapore ...	— 0·90	— 6·03	+ 1·14	+ 4·89	+ 6·69	— 3·14	+ 2
			Bihar ...	+ 0·15	— 6·70	— 2·04	+ 2·44	+ 2·16	— 2·50	— 6
			Barh ...	— 0·02	— 5·22	+ 2·70	+ 8·24	+11·84	— 1·78	+15
			Bikram ...	— 0·66	— 8·59	— 1·03	— 3·33	+ 2·06	— 2·75	—14
			Hilsa ...	+ 0·85	— 7·03	+ 0·84	+ 6·82	+ 0·40	— 2·15	— 0
		Gaya	Aurangabad ...	— 0·13	— 6·33	+ 3·63	+ 5·02	+13·62	— 2·42	+13

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Totals.
1	2	3	4	5	6	7	8	9	10	11
Bihar—*contd.*	Patna—*concld.*	Gaya—*concld.*	Nawadah ...	−0·85	−6·38	+ 5·47	+ 2·40	+ 2·84	— 2·24	+ 1·24
			Jahanabad ...	−1·09	−6·00	+ 8·89	— 8·18	+12·30	— 2·72	+ 3·20
			Arwal ...	−1·32	−5·79	+ 1·49	+ 4·04	+ 5·17	— 2·00	+ 1·59
			Daudnagar ...	−0·42	−6·31	+ 2·75	+ 6·70	+10·41	— 1·80	+11·33
			Sherghati ...	−0·32	−5·51	+ 7·20	+ 0·96	+12·77	— 2·82	+12·28
			Rajauli ...	−1 26	−7·24	+ 7·82	+ 8·24	+ 8·34	— 2·15	+13·75
			Pakri Barawan...	+0·01	−5·80	+ 2·72	+ 1·94	+ 4·46	— 1·62	+ 1·71
		Shahabad ...	Buxar ...	−0·58	−5·11	+ 1·85	— 0·86	+ 5·21	— 2·37	— 1·86
			Dehri ...	−0·23	−6·53	— 1·61	— 2·50	+11·48	— 1·90	— 1·29
			Bhabhua ...	+0·91	−5·20	— 1·06	— 1·57	+14·22	— 2·61	+ 4·69
			Sasaram ...	+0·17	−5·42	— 1·71	+ 2·44	+19·51	— 2·26	+12·73
			Arrah ...	−0·23	−6·45	— 3·61	+ 1·38	+ 5·08	— 2·43	— 6·26
			Mohanea ...	−0·47	−6·79	— 2·47	+ 6·20	+10·94	— 2·70	+ 4·71
			Ageaon ...	−0·12	−8·74	+ 1·96	+ 5·89	+ 2·65	— 2·69	— 1·05
			Ramagar ...	+0·19	−7·18	+ 2·09	+ 0·39	+ 1·87	— 1·70	— 4·34
			Koath ...	−0·33	−5 98	+ 0·70	— 0·90	+ 5·41	— 1·58	— 2·68
			Sikroul ...	−0·81	−5·33	+ 5·58	+ 1·88	+ 7·82	— 1·46	+ 7·68
			Bassowan ...	+0·67	−6·00	— 1·00	+ 4·35	+15·50	— 3·36	+10·11
			Monaharpur ..	−0·55	−6·80	+ 4·81	+ 3·82	+12·50	— 2·89	+10·89
		Saran ...	Gopalganj ...	−0·69	−5·69	+ 0·24	+21·48	+ 2·98	— 3·17	+15·15
			Siwan ...	+0·58	−6·65	+ 2·48	+14·72	— 0·55	— 2·04	+ 8·54
			Ekma ...	+0·96	−8·21	— 1·23	+11·51	+ 4·55	— 0 84	+ 6·74
			Chapra ...	+1·21	−5·48	— 1·19	+ 8·03	+ 2·18	— 2·07	+ 2·68
			Amnour ...	0	−8·28	+ 0·70	+18·81	— 1·90	— 1 26	+ 8 07
			Basantpur ...	+1·48	−8·11	+ 1·58	+14·55	+ 4·11	+ 0·16	+13·77
		Champaran	Motihari ...	+1·55	−4·73	+ 8·76	+15·49	— 0·86	— 3·12	+17·09
			Bettiah ...	+1·35	−2·96	+ 3·34	+ 9·35	— 3·82	— 3·13	+ 4·13
			Bagaha ...	−0·01	−5·32	+ 8·20	+ 4·91	— 5·24	— 3·82	— 1·28
			Burhurwa ...	+0·93	−4·82	+ 4 01	+22·17	+ 0·78	— 2·52	+20·55
	Bhagalpur.	Muzaffarpur	Sitamarhi ...	+1·03	−4·68	+14·02	+23·52	+ 7·55	— 1·93	+39·51
			Muzaffarpur ...	+1·18	−5·67	+ 0·10	+20·06	+ 2·52	— 2·92	+15·27
			Hajipur ...	+1·43	−6·06	+ 3 30	+11·67	+ 6·85	— 2·51	+14·68
			Paru ...	−0·92	−5·88	— 1·23	+13·81	— 1·43	— 1·81	+ 2·54
			Mahuwa ...	−0·05	−6·16	— 6·57	+ 9·85	+ 4·37	— 2·33	— 0·89
			Sniuhar ...	+1·62	−3·05	+ 1·23	+ 8·58	— 1·37	— 3·13	+ 3·58
			Pupri ...	−0·05	−4·52	+ 2·17	+ 9·73	+ 8·61	— 0·43	+15·51
		Darbhanga	Tajpur (Samastipur).	− 0·42	−5·94	+ 5·31	+22·26	+ 5·26	— 1·72	+24·75
			Darbhanga ..	+1·45	−6·71	+ 8·49	+15·25	+ 6·81	— 2·56	+22·73
			Madhubani ...	+0·43	−5·16	+10·31	+13·70	+ 1·83	— 2·03	+19·08
			Bahera ...	+2·56	−5·07	+ 6·29	+ 7·53	+ 0·97	— 1·44	+11·14
			Rosera ...	+0·26	−5·39	+ 4·29	+23·70	+ 3·66	— 1·42	+25·10
		Monghyr ...	Begusarai ...	+4·07	−4·73	+ 4·66	+13·05	+ 4·36	— 2·49	+18·92
			Monghyr ...	+5·62	−5·78	+ 6·51	+ 5·04	+ 4·74	— 3·45	+12·68
			Jamui ...	+1·13	−5·96	— 1·53	— 1·36	+ 4 63	— 1·44	— 4·53
			Gogri ...	+2·48	− 6·84	+ 3·53	+ 7·76	+ 1·69	— 1·65	+ 6 97
			Jamalpur ..	+2·08	−8·21	+ 0·19	+ 0·01	+ 4·03	— 2 34	— 4·24
			Shaikhpura ...	+1·92	−6·35	+ 3·58	+ 5·33	+ 4·91	— 2·34	+ 7·05
			Chakai Bamda...	+2·72	−9·76	— 3·03	+ 2·45	+ 5·47	— 2 99	— 5·14
			Chupreon ...	+4·23	−5·25	+ 6·64	+ 4·77	+ 7·76	— 1·96	+16·19
			Gidhour ...	+1·05	−6·50	+ 0 11	+ 3·55	+ 4·48	— 2·48	+ 0·21
			Kharagpur ...	+0·32	−6·75	+ 3·31	+ 1·25	— 1·26	— 3 44	— 5·57
		Bhagalpur ...	Madhipura ...	+4·51	−5·12	+ 3·55	+ 5·63	+ 9·79	— 3·14	+15.22
			Bangoan (Syfabad).	+4·88	−4·44	+ 5·52	+ 2·34	+ 9·83	— 1·25	+16·88
			Supaul ...	+1·54	−6·37	+16·30	+ 2·61	+15·27	— 1·90	+27·45
			Pratapganj ...	+0·40	−5·99	+ 8·66	+ 2·54	+ 5·46	+ 0·60	+11·67
			Bhagalpur ...	+1·78	−7·10	+ 9·49	+ 1·69	+ 1·91	— 3·54	+ 4·23
			Banka ...	−0·18	−6·48	+ 9·87	+ 1·90	+ 3·12	— 3·07	+ 5·16
			Colgong ...	+3·62	−7·08	+ 7·38	+ 5·34	+ 7·26	— 2·02	+14·50
			Bansil ...	−0·31	−6·00	+ 7·96	+ 5·20	+ 0·83	— 1·02	+ 6·66

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Bihar—*concld.*	Bhagalpur—*concld.*	Purnea	Kishanganj	+ 3·13	— 8·43	+ 3·05	+16·33	— 0·57	—0 61	+12·90
			Araria	+ 1·69	— 8·36	+ 0·02	+ 9·45	+ 8·71	—0·73	+10·78
			Purnea	+ 1·30	— 7·50	— 1·61	+15·81	— 5·47	—3·33	— 0·80
			Gondwara (*Korah*)	— 1·84	— 7·23	— 7·81	+ 3·17	— 5·77	—2·22	—21·70
			Barsoe	+ 2·54						
			Forbesganj	+ 0·41	— 3 19	— 3·20	+11·89	— 0·57	—0·06	+ 5·28
			Kaliaganj	— 0·50	— 3·03	— 4·34	+13·96	—14·65	—3·35	+17·39
		Malda	Malda	+ 7·83	— 7·73	+ 0·81	+11·27	+ 0·14	—2·12	+10·23
			Chanchal	+ 4·33	— 8·27	— 4·51	+16·28	— 2·10	—2·58	+ 3·15
			Gajol	+10·17	— 6·05	— 2·30	+21·23	+ 1·37	—3·01	+21·41
			Sibganj	— 0·21	— 7·94	+ 4·56	+ 2·58	+ 6·49	—2·16	+ 3·32
		Sonthal Parganas.	Rajmahal	+ 6·39	— 7·51	— 0·74	+ 9·72	— 0·02	—3·17	+ 4·67
			Godda	— 1·43	— 4·01	+14·19	+ 5·29	+ 5·54	—2·54	+17·04
			Pakour	+ 1·75	— 9·24	+15·08	+ 4·55	— 0·92	—3·86	+ 7·36
			Naya Dumka	+ 0·78	— 7·90	+ 2·23	+ 4·12	— 0·35	—2·56	— 3·68
			Deoghur	+ 0·35	— 8·45	+ 1·73	+ 5·14	+ 1·21	—3·80	— 3·82
			Jamtara	— 0·67	— 5·97	+ 5·16	+ 0·85	+ 2·94	—3·27	— 0 96
			Nanihat	— 0 69	— 5·60	+ 0·34	+ 4·86	+ 0 24	—1·10	— 1·95
			Assenboni	+ 2 65	— 7·51	+ 3·04	+ 5·85	+ 0·24	—3·05	+ 1·22
			Katikund	+ 0·40	— 9·44	+ 2·98	+ 5·73	+ 3·13	—3·75	— 0·95
			Madhupur	+ 1·38	— 7·41	+ 7·69	+ 3·97	+ 1·93	—2·18	+ 5·38
			Sarwan	+ 2·08	—10·43	+ 4·21	+ 3 59	+ 0·99	+0·86	+ 1·30
			Sarath	+ 0·67	— 9·14	+ 5·48	+1·36	+ 1·20	—2·81	— 3·24
			Barkope	+ 1·13	— 9·93	— 3·68	+ 4·04	—11·12	—0·99	—20·55
			Bhagya	+ 2·71	— 8·03	+ 9·05	+ 5·19	— 3·02	—0·51	+ 5·39
			Moheshpore	+ 5·49	— 9·47	+10·11	+10·52	— 0·19	—1·80	+14·66
			Barharwa	+ 3·17	— 7·59	+ 6 58	+11·79	— 2·44	—3·11	+ 8·40
			Sahibganj	+ 5·83	— 7·82	+ 9·03	+ 9·09	— 0·94	—1·94	+13·25
Orissa.	Orissa.	Cuttack	Jagatsingpur	+ 1·94	— 1·23	— 3·12	— 2·48	+ 2·45	—4·66	— 7·10
			Banki	+ 2·15	— 6·19	— 0·76	— 0·16	+ 2·57	—2·74	— 5·13
			Cuttack	+ 1·95	— 8·25	— 1·90	— 4·85	— 2·92	—3·98	—19·95
			False Point	— 2·16	— 7·47	— 4·08	— 9·85	— 1·02	+9·00	—15.58
			Kendrapara	— 1·03	— 5·58	+ 1·75	— 5·67	— 0·37	—1·83	—12·73
			Jajpur	— 0·06	— 4·60	— 2·98	— 6·44	+ 2·75	—2·19	—13·52
			Dharmsala	+ 0·83	— 7·03	— 2·17	— 6·91	+ 4·07	—1·50	—12·71
			Salipore	+ 0·07	— 5·94	— 3·03	— 6·95	+ 0·94	—1·47	—16·38
		Balasore	Akhyapada	— 0·24	— 5·90	— 1·52	— 9·49	+ 5·25	— 2·21	—14·11
			Chandbali	— 2·39	— 4·35	— 3·80	— 8·10	+ 0·23	+ 7·38	—11·03
			Bhadrak	— 2·90	— 4·89	— 4·05	— 8·23	— 0·17	— 1·80	—22·04
			Soro	— 4·45	— 5·19	— 2·88	— 4·55	— 0·25	— 1·91	—19·23
			Balasore	— 2·66	— 7·05	+ 4·29	— 9·02	+ 0·57	— 2·79	—16·66
			Jellasore	— 1·45	— 3·57	+ 5·20	— 4·63	— 1·58	— 2·60	— 8·63
		Angul	Angul	+ 2·71	— 6·94	+ 0·27	— 2·22	— 0·46	— 4·02	—10·66
			Bissipara	+ 3·45	— 5·65	— 0·14	+ 2·78	— 3·16	— 4·43	— 7·15
		Orissa Tributary Mahals.	Baramba	+ 1·84	— 3·25	+ 0·74	+ 0 19	— 1·14	— 4·81	— 6·43
			Kunjabangarh	+ 1·58	— 4·10	— 2·58	+ 0·22	— 2·69	— 3·51	—10·99
			Dhenkanal	+ 1·98	— 7·60	— 3·63	— 4·14	+ 2·03	— 2·76	—14·12
			Keonjhar	+ 2·18	— 2·36	+ 0·02	— 3·53	+ 4·43	— 2·59	— 1·85
			Anandapur	+ 0·91	— 8·33	— 3·55	— 7·90	— 1·54	— 4·07	—24·51
			Baripada	— 0·61	— 6·68	+ 9·08	+ 4·23	— 1·08	— 2·95	+ 1·99
			Narsingpur	+ 3·00	— 1·56	— 0·37	+ 2·95	+ 2·74	— 3·10	+ 3·64
			Nayagurh	— 0·54	— 5·50	— 0·87	— 0·13	+ 1 84	— 4·69	— 9·89
			Pal Lahera	+ 2·17	—10·89	— 7·28	—11·68	+ 0·39	— 2·97	—30·26
			Ranpur	— 0·55	— 8·69	+ 2·92	— 9·71	+ 2·36	— 4·73	—18·40
			Talchar	+ 3·65	— 7·86	— 0·96	— 4·08	+ 1·67	— 2·79	—10·37

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Orissa—*concld.*	Orissa—*concld.*	Puri	Puri	—0·99	— 4·98	— 3·53	— 5·77	+ 2·72	— 6·67	—19·22
			Khurda ..	+3·57	— 7·24	— 0·09	— 0·70	+ 0·53	— 4·15	— 8·08
			Bhanpur ..	+0·15	— 6·29	— 6·19	+ 2·68	+ 1·02	— 5·82	—14·45
			Gop ...	+1·32	+ 1·30	— 5·85	— 4·40	+ 1·74	— 4·45	—10·34
			Satpara ...	—0·93	— 4·96	— 2·87	— 5·69	+ 5·71	— 5·18	—13·92
			Pipli ...	+4·18	— 5·74	— 1·84	+ 0·01	+ 1·30	— 3·87	— 5·96
Chota Nagpur.	Chota Nagpur.	Hazaribagh	Pachamba (*Giridih*).	—0·46	— 7·95	— 1·07	+ 2·78	+ 0·76	— 2·79	— 8·73
			Hazaribagh ...	—0·91	— 8·76	+ 5·24	— 5·53	+ 6·17	— 2·98	— 6·77
			Barhi ...	—1·30	— 6·04	+ 5·47	— 3·10	+ 8·93	— 3·04	+ 0·92
			Chatra ...	—0·35	— 8·48	+ 5·54	— 0·41	+ 2·58	— 0·63	— 1·75
			Karagdiha ...	—1·36	— 6·77	+ 1·00	— 0·77	+ 6·42	— 2·77	— 4·25
			Ramgar ...	+0·68	— 6·69	+ 2·47	— 7·21	+ 4·38	— 3·81	—10·18
		Ranchi	Lohardaga ...	—0·64	— 7·99	— 1·03	— 3·48	+ 3·11	— 1·26	—11·29
			Ranchi ...	+1·35	— 7·11	+ 3·15	— 1·97	+ 2·70	— 2·73	— 4·61
			Silli ...	— 0·53	— 8·14	+ 2·71	— 1·04	— 0·62	— 1·40	— 9·02
			Palkot ...	—0·03	— 9·64	— 3·80	— 8·55	— 0 85	— 1·11	—23·98
			Tamar ...	+2·46	— 8·79	+ 7·71	— 3·79	+ 1·65	— 2·53	— 3·29
			Chainpur ...	+1·40	— 6·69	— 0·10	+ 5·86	+ 5·24	— 1·94	+ 3·77
		Chota Nagpur Tributary States.	Sirguja ...	+1·75	— 7·42	+ 3·36	—10·26	+10·69	— 2·30	— 4·18
			Jashpur ..	+1·10	— 8·00	+ 1·67	...	+ 2·18		
			Gangpur ...	+0·09	— 8·49	— 6·15	+ 0·80	+19·84	— 2·33	+ 3·76
		Palamau	Palamau (*Daltonganj*).	—0·84	— 5·62	+ 0·87	— 1·28	+ 9·85	— 2·21	+ 0·77
			Balumath ...	+0·78	— 8·46	+ 1·40	— 5·56	+10·05	— 1·65	— 3·44
			Husainabad ...	—0·54	— 6·30	— 2·17	+ 0·95	+14·74	+ 0·54	+ 7·19
			Garhwa ...	—0·70	— 4·68	+ 0·19	— 6·77	+11·01	— 2·42	— 3·37
		Manbhum	Purulia ...	—1·13	— 8·07	+13·10	— 3·65	+ 1·61	— 3·13	— 1·27
			Gobindpur ...	+1·14	— 5·19	+ 1·64	— 3·60	+ 6·50	+ 0·04	+ 0·53
			Raghunathpur ...	+0·77	— 6·41	+ 3·24	+ 0·35	+ 1·54	— 1·35	— 1·86
			Barabhum ...	+1·18	—10·35	+ 6·25	— 7·42	— 0·90	— 2·39	—13·63
			Jhalda ...	+0·18	— 9·66	+ 7·32	— 2·70	+ 4·63	— 2·20	— 2·43
			Chas ...	—2·64	— 5·27	+10·17	+ 1·04	+ 6·86	— 2 03	+ 8·13
			Pandra ...	+0·23	—10·03	+ 6·90	— 2·88	+ 3·01	— 2·74	— 5·51
		Singhbhum	Chaibasa ...	—0·58	— 5·33	+ 6·85	— 8 39	+ 5·46	— 2·05	— 4·04
			Chakradharpur ...	+0·03	— 6·19	+ 5·93	— 7 88	+ 6·67	— 1·60	— 3·04
			Ghatsila ...	+0·76	— 8·15	+ 6·14	— 2·26	+ 7·38	— 2·71	+ 1·16
			Baharagura ...	+0·38	— 8·17	+ 7·18	— 5·63	+ 0·80	+ 0·79	— 4·65
			Gailkura ...	— 0·93	— 6·31	+ 0·39	— 8·37	+ 2·66	— 0·85	—13·41
			Kalikapur ...	+ 2·59	—14·70	+15·07	— 7·51	+ 3·85	— 3 16	— 3 86
			Monaharpur ...	+2·06	— 8·02	— 2·59	—12·75	+ 5·82	— 0 60	—16·08

TABLE VI.

Percentage variation of the monthly Rainfall of the subdivisional Rainfall-registering stations in Bengal from the normal average Rainfall for the months of May to October 1905.

Meteorological Division.	Division.	District.	Station.	May	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
South-West Bengal.	Burdwan.	Burdwan ...	Kalna ...	+ 9	— 69	+ 46	— 47	+ 58	— 15	— 6
			Burdwan ...	+ 71	— 85	+177	+ 29	+ 19	+ 13	+43
			Katwa ...	+ 31	— 57	+102	0	+ 20	+ 29	+20
			Raniganj ...	+ 40	— 58	+ 13	— 36	+ 11	— 63	—16
			Mankur ...	+ 28	— 76	+ 67	— 28	— 41	— 55	—14
		Birbhum ...	Suri ...	+ 21	— 57	+ 28	+ 26	+ 5	— 62	— 1
			Hetampur ...	— 18	— 77	+ 19	— 18	— 31	— 19	—24
			Rampur Hât ...	+ 76	— 52	+ 74	— 9	— 15	— 35	+ 4
			Bolpur ...	+ 40	— 65	+ 75	+ 35	+ 6	— 14	+15
			Murari ..	+197	— 74	+ 8	+ 66	+ 40	— 33	+20
			Labpur ...	+124	— 61	+ 41	+ 77	+ 7	+ 43	+24
		Bankura ...	Bankura ...	— 30	— 77	+ 22	— 23	+ 25	— 42	—16
			Vishnupur ...	— 27	— 75	+ 66	+ 10	— 1	— 23	— 3
			Maliara ...	+ 23	— 82	+ 28	— 49	+ 26	— 8	—17
			Khatra ...	— 15	— 61	+ 45	— 58	+ 25	— 56	—16
			Indas ...	+ 22	— 87	+ 51	+ 5	— 4	+ 6	— 3
			Kotalpur ...	+ 11	— 53	+111	+ 22	+ 59	— 59	+28
			Onda ...	— 48	— 53	+ 65	— 49	— 24	— 85	—22
			Gangajalghati ...	+ 15	— 78	+ 40	— 30	— 5	— 19	—16
			Raipur ...	— 24	— 66	+ 87	— 53	+ 42	— 83	— 9
			Sonamukhi ...	+ 55	— 94	+ 83	— 92	+ 5	+ 35	+ 4
		Midnapore ...	Contai ...	+ 23	— 86	— 23	— 49	— 42	+ 1	—29
			Tamluk ...	+ 18	— 81	+ 89	— 7	0	+ 12	+ 7
			Midnapore ...	+ 3	— 57	+ 66	— 8	+ 11	— 53	0
			Ghatal ...	— 35	— 76	+ 94	— 32	+ 47	+ 7	+ 5
			Kukrahaty ...	— 13	— 82	+ 60	— 31	+ 15	— 19	— 8
			Garhbeta ...	+ 5	— 44	+ 56	+ 8	+ 33	— 7	+12
			Panskura ...	— 19	— 81	+ 76	— 46	— 4	— 22	—16
			Dantan ...	— 54	— 69	+ 22	+ 15	+ 16	— 11	+ 9
		Hooghly ...	Serampore ...	+ 66	— 88	+ 85	— 46	— 4	+ 40	+ 3
			Hooghly ...	+ 46	— 69	+ 58	— 4	+ 35	+ 20	+10
			Arambagh (*Jahanabad*).	— 15	— 69	+ 63	— 66	+ 9	+ 4	+ 8
		Howrah ...	Howrah ...	+ 55	— 92	+112	— 45	+ 29	+ 51	+ 9
			Mohesreka ...	+ 14	— 74	+173	— 51	+ 43	— 7	+21
			Ulubaria ...	+ 30	— 78	+134	— 12	— 29	+ 36	+ 8
	Presidency.	24-Parganas	Saugor Island ...	+ 20	— 89	+ 13	— 37	+ 5	+ 76	— 7
			Diamond Harbour	0	— 88	+ 66	— 34	+ 22	+ 15	— 1
			Canning Town	+ 54	— 91	+110	— 4	+221	+118	+55
			Alipore (Observatory).	+ 79	— 86	+101	— 50	+ 8	+ 24	+ 5
			Barrackpore ...	+ 66	— 82	+ 88	— 31	+ 11	+ 49	+ 9
			Dum-Dum ...	+ 54	— 91	+118	— 66	+ 34	— 18	+ 3
			Barasat ..	+ 81	— 55	+104	— 42	+ 24	+ 42	+18
			Basirhat ...	+ 16	— 63	+ 97	— 5	+ 20	+ 30	+16
		Nadia ...	Ranaghat ...	+ 12	— 70	+ 63	— 39	+ 33	— 17	— 4
			Krishnagar ...	+ 76	— 52	+163	+ 30	+ 87	+ 17	+56
			Chuadanga ...	+ 42	— 32	+ 51	— 16	+ 59	+ 28	+19

Meteorological Division.	Division.	District.	Station.	May.	June	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
South-West Bengal—*concld.*	Presidency—*concld.*	Murshidabad	Kandi ...	+138	— 73	+ 70	— 7	+ 32	— 28	+17
			Berhampore ...	+ 85	— 73	+ 79	— 5	+ 11	— 2	+11
			Lalbag ...	+ 95	— 40	+ 48	+ 25	+ 50	+ 89	+35
			Azimganj ...	+ 54	— 27	+ 58	+ 28	+ 16	0	+25
			Jangipur ...	— 9	— 71	+ 39	+ 68	+ 17	— 70	+ 8
			Lalgola ...	+ 1	— 41	+ 24	+ 52	+136	+ 99	+44
			Akhriganj ...	+150	— 69	+ 53	+ 95	— 17	— 27	+26
			Patkabari ...	+ 81	— 83	+112	+ 11	+216	—100	+44
			Dumkal ...	+ 58	— 67	+ 51	+ 18	+105	+ 25	+26
		Jessore ...	Narail ...	+ 32	— 44	+130	+ 31	+ 84	+164	+52
			Jessore ...	— 5	— 64	+135	+ 12	+ 53	+154	+36
			Jhenidah ...	+ 67	— 60	+ 78	+ 26	+ 65	+ 2	+26
			Magura ...	+ 26	— 60	+ 98	+ 41	+138	+ 92	+47
			Bangaon ...	+ 13	— 72	+ 97	+ 43	+ 49	+108	+35
		Khulna ...	Satkhira ...	+ 30	— 62	+104	— 17	+ 87	+ 62	+29
			Bagerhat ...	— 25	— 65	+ 87	+ 51	+ 73	+ 63	+29
			Khulna ...	— 25	— 50	+ 94	+ 44	+ 48	+ 65	+28
			Nakipur ...	+ 45	— 69	+129	+ 38	+ 80	+ 92	+48
			Rampal ...	— 36	— 65	+107	— 4	+ 83	+ 43	+24
North Bengal.	Rajshahi.	Rajshahi ...	Boalia ...	+ 32	— 57	+ 69	+ 48	+ 62	— 8	+28
			Nator ...	+ 53	— 78	+ 28	+ 36	+ 30	— 52	+ 8
			Naugaon ...	+ 55	— 59	— 8	+129	+ 58	— 53	+22
			Lalpur ..	+ 96	— 64	+ 72	+ 6	+ 54	+ 29	+30
			Manda ...	+ 42	— 60	— 1	+ 81	+ 53	— 64	+13
			Mahadebpur ...	+ 63	— 82	— 10	+ 17	+ 63	— 5	+ 4
		Dinajpur ...	Churaman ...	+ 65	— 51	— 27	+182	— 15	— 96	+16
			Raiganj ...	+ 92	— 71	— 21	+120	0	— 62	+ 9
			Dinajpur ...	+ 50	— 70	— 14	+ 75	— 8	— 67	— 5
			Balughat ...	+274	— 56	— 25	+130	+ 63	— 80	+42
			Thakurgaon ...	+ 7	— 9	— 42	+176	— 22	— 64	+12
		Jalpaiguri ...	Jalpaiguri ...	— 30	+ 32	+ 10	+ 79	— 47	— 35	+13
			Alipur Duar ...	— 16	+ 44	— 7	+161	— 57	— 7	+26
			Fallacotta ...	— 36	+ 23	— 43	+ 41	— 76	+ 9	—15
			Debiganj ...	— 21	+ 18	— 35	+147	— 40	— 42	+ 9
			Bhagatpur (*Nagrakata*).	— 35	+ 32	+ 2	+ 6	— 58	— 9	— 8
			Buxa ...	— 31	— 4	— 14	+121	— 46	— 40	+10
		Darjeeling	Siliguri ...	— 27	— 37	— 1	+101	— 7	+104	+14
			Darjeeling ...	+ 39	— 38	+ 26	+ 55	+ 70	+ 38	+27
			Kalimpong ...	+ 36	— 31	— 18	+ 18	— 19	+ 51	— 7
			Mongpoo ...	— 10	— 6	— 3	+ 58	— 17	+ 66	+ 9
			Kurseong ...	— 18	— 41	+ 10	+ 21	+ 37	+ 48	+ 5
			Pedong ...	+ 30	— 4	— 10	+ 18	+ 16	+102	+10
		Tibet ...	Yatung ...	— 26	— 37	+ 42	— 8	+ 6	+ 6	0
		Cooch Behar	Dinhatta ...	— 49	+ 55	— 1	+100	— 45	— 42	+11
			Cooch Behar ...	— 18	+ 62	— 6	+228	— 16	+ 35	+50
			Mickliganj ...	— 45	+ 63	— 30	+ 91	— 53	— 39	+10
			Mathabhanga ...	— 34	+ 31	— 38	+132	— 45	+ 31	+13
			Fulbari ...	— 31	+ 86	— 14	+176	— 51	+ 6	+23
		Rangpur ...	Bhawaniganj (*Gaibanda*).	+ 92	— 50	— 35	+128	+ 78	— 3	+30
			Rangpur ...	+ 95	— 68	— 23	+108	— 23	— 62	+ 1
			Peerganj ...	+173	— 67	+ 19	+149	+ 58	+ 3	+50
			Kurigaon ...	+113	+ 8	— 40	+103	+ 3	— 30	+26
			Gobindganj ...	+227	— 20	— 42	+ 63	+ 89	— 45	+42
			Bagdogra (*Nilphamari*).	+ 37	— 49	— 34	+144	— 24	— 57	+ 3
			Ulipur ...	+ 30	— 51	— 62	+ 50	— 7	— 11	—12
					[illegible]	— 21	?	?	?	

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
North Bengal—*concld.*	Rajshahi—*concld.*	Bogra	Sherpur	+ 15	— 52	— 14	+121	+134	— 30	+ 34
			Nowkhilla	+114	— 30	+ 20	+171	+100	+ 20	+ 63
			Bogra	+ 54	— 52	— 34	+ 97	+165	+ 5	+ 35
			Panchbibi	+280	— 32	— 18	+ 94	+ 53	— 49	+ 48
		Pabna	Pabna	+ 66	— 46	+ 62	+ 19	+ 25	+ 29	+ 22
			Sirajganj	+ 68	— 31	+ 15	+109	+156	— 14	+ 53
East Bengal.	Dacca.	Dacca	Munshiganj	+ 16	— 69	+ 30	+ 18	+ 71	+ 82	+ 15
			Dacca	+ 36	— 61	+ 63	— 10	+ 94	+111	+ 27
			Narayanganj	+ 20	— 59	+ 67	+ 29	+ 95	+116	+ 33
			Manikganj	+ 11	— 75	+ 36	+ 39	+132	+277	+ 40
			Jaydebpur	+ 22	— 61	+ 53	+ 6	+ 62	+165	+ 23
		Mymensingh	Kishorganj	+ 48	— 17	+ 13	+ 70	+ 78	+257	+ 48
			Atia (*Tangail*)	+ 60	— 47	+ 16	+ 46	+ 91	+ 31	+ 27
			Mymensingh	+ 71	— 2	— 2	+ 81	+ 4	+ 9	+ 25
			Jamalpur	+122	— 35	— 19	+ 95	+ 69	— 34	+ 34
			Netrakona	+ 29	+ 5	+ 24	+ 57	— 39	+120	+ 23
			Pingna	+ 73	— 17	— 17	+216	+104	— 12	+ 59
			Durgapur	+ 32	+ 8	+ 52	+144	+ 59	+ 70	+ 60
			Sherpur Town	+100	0	— 45	+ 76	+ 37	+ 37	+ 27
			Diwanganj	+144	— 19	— 15	+154	+123	— 18	+ 61
		Faridpur	Madaripur	— 7	— 58	+125	— 6	+123	+ 65	+ 33
			Faridpur	+ 10	— 60	+ 68	+ 2	+181	+133	+ 41
			Goalundo	+ 36	— 58	+ 84	+ 20	+156	+144	+ 48
		Backergunge	Patuakhali	— 21	— 67	— 1	— 3	+117	+137	+ 10
			Pirojpur	— 13	— 68	+ 59	+ 5	+ 79	+ 83	+ 17
			Barisal	— 3	— 76	+ 92	+ 71	+112	+ 12	+ 35
			Gaurnadi	— 13	— 76	+ 30	— 3	+116	+ 49	+ 8
			Bhola	— 5	— 63	+ 36	— 4	+123	+ 23	+ 12
			Daulatkhan	— 38	— 79	+ 58	+ 4	+ 17	+ 71	+ 17
			Bauphal	— 50	— 65	+ 9	+ 2	+ 79	+ 69	+ 4
	Chittagong.	Hill Tippera	Agartala	+ 10	— 31	+ 80	— 23	— 9	+139	+ 14
		Tippera	Comilla	— 30	— 31	+ 13	+ 15	+ 52	+257	+ 20
			Chandpur	— 2	— 63	+ 67	— 27	+ 87	+ 66	+ 10
			Brahmanbaria	— 4	+ 8	+ 58	— 26	— 22	+ 76	+ 8
			Ramchandrapur	+ 15	+ 25	— 3	+ 20	+ 78	+132	+ 32
			Nasirnagar	+ 17	+ 6	+110	+ 4	0	...	...
			Daudkandi	— 12	— 47	+ 34	+ 16	+107	+268	+ 27
			Kasba	— 20	— 35	+ 4	+ 20	+ 17	+162	+ 5
			Laksam	— 7	— 40	+ 17	+ 35	+ 58	+162	+ 20
		Noakhali	Noakhali	+ 18	— 55	+ 19	+ 34	+ 95	+ 45	+ 20
			Fenny	— 17	— 41	— 3	+ 66	+ 22	+111	+ 13
			Harishpur	— 27	— 3	+ 2	+ 23	+149	+ 84	+ 24
			Ramganj	— 26	— 67	+ 16	— 7	+112	+ 5	— 1
		Chittagong	Cox's Bazar	— 52	— 47	+ 11	+ 37	+ 58	+ 2	+ 2
			Chittagong	— 49	— 42	+ 45	+ 76	+ 85	— 14	+ 23
			Kutubdia	— 55	— 80	+ 10	+ 5	+148	+ 19	— 4
			Satkanya	— 64	— 72	— 12	+ 20	+124	— 31	— 13
			Kodala	— 59	— 65	+ 56	+ 59	+ 78	— 9	+ 12
			Fenoa	— 63	— 41	+ 54	+ 32	+109	+ 20	+ 15
			Mirsarai	— 54	— 23	+ 11	+ 39	+ 76	+124	+ 20
		Chittagong Hill Tracts.	Rangamati	— 47	— 45	+ 10	+ 25	+ 62	+ 27	+ 2
			Bundarban	— 58	— 61	+ 54	+ 57	+ 69	— 33	+ 6
Bihar	Patna	Patna	Patna	— 21	— 78	+ 18	+178	+ 57	— 92	+ 38
			Dinapore	— 58	— 76	+ 9	+ 42	+ 92	—100	+ 6
			Bihar	+ 8	— 96	— 16	+ 22	+ 32	—100	— 15
			Barh	— 1	— 85	+ 22	+ 79	+ 16	— 75	+ 39

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Bihar—*contd.*	Patna—*contd.*	Gaya	Aurangabad ...	— 11	—100	+ 28	+ 37	+205	— 98	+ 31
			Gaya ...	— 56	— 94	+ 3	— 10	+100	— 98	— 8
			Nawadah ...	— 53	— 92	+ 45	+ 21	+ 42	—100	+ 3
			Jahanabad ...	— 83	— 96	+ 73	— 63	+201	—100	+ 8
			Arwal ...	— 93	— 99	+ 11	+ 40	+ 72	— 89	+ 4
			Daudnagar ...	— 49	—100	+ 22	+ 59	+ 19	— 99	+ 29
			Sherghati ...	— 43	— 85	+ 69	+ 8	+184	—100	+ 31
			Rajauli ...	—100	— 97	+ 62	+ 69	+124	— 98	+ 33
			Pakri Barawan...	+ 1	— 91	+ 21	+ 17	+ 74	—100	+ 4
		Shahabad	Buxar ...	— 73	— 95	+ 16	— 8	+ 75	— 80	— 5
			Dehri ...	— 28	—100	— 14	— 19	+178	— 76	— 3
			Bhabhua ...	+107	— 96	— 9	— 13	+212	— 88	+ 12
			Sasaram ...	+ 18	— 97	— 15	+ 20	+285	— 81	+ 31
			Arrah ...	— 16	— 93	— 27	+ 13	+ 62	— 88	— 14
			Mohanea ...	—100	—100	— 18	+ 47	+ 15	—100	+ 11
			Ageaon ...	— 15	— 95	+ 14	+ 64	+ 32	—100	— 2
			Ramagar ...	+ 26	—100	+ 16	+ 4	+ 25	— 91	— 11
			Koath ...	— 89	—100	+ 5	— 8	+ 82	— 90	— 7
			Sikroul ...	— 34	— 10	+ 49	+ 17	+129	— 89	+ 21
			Bassowan ...	+209	—100	— 7	+ 36	+213	— 87	+ 23
			Monaharpur ...	— 82	— 99	+ 40	+ 31	+203	—100	+ 26
		Saran	Gopalganj ...	— 29	— 83	+ 2	+199	+ 37	— 89	+ 34
			Siwan ...	+ 36	— 92	+ 21	+128	— 6	— 66	+ 19
			Ekma ...	+126	— 90	— 12	+ 97	+ 55	— 41	+ 16
			Chapra ...	+ 90	— 82	— 11	+ 83	+ 30	— 79	+ 7
			Amnour ...	0	— 89	+ 6	+160	— 21	— 46	+ 17
			Basantpur ...	+ 86	— 95	+ 13	+141	+ 50	+ 8	+ 32
		Champaran	Motihari ...	+ 58	— 53	+ 70	+127	— 9	— 92	+ 35
			Bettiah ...	+ 49	— 34	+ 24	+ 76	— 37	— 96	+ 8
			Bagaha ...	0	— 47	+ 50	+ 35	— 47	—100	— 2
			Burhurwa ...	+ 45	— 58	+ 33	+173	+ 9	— 95	+ 44
		Muzaffarpur	Sitamarhi ...	+ 39	— 53	+112	+245	+ 83	— 69	+ 87
			Muzaffarpur ...	+ 49	— 78	+ 1	+189	+ 31	—100	+ 35
			Hajipur ...	+ 81	— 82	+ 27	+108	+ 89	— 74	+ 34
			Paru ...	— 44	— 92	— 10	+110	— 16	— 90	+ 6
			Mahuwa ...	— 2	— 85	— 50	+ 82	+ 58	— 92	— 2
			Shiuhar ...	+ 76	— 42	+ 12	+ 85	— 17	—100	+ 9
			Pupri ...	— 2	— 60	+ 19	+ 86	+115	— 29	+ 4
	Bhagalpur.	Darbhanga	Tajpur (*Samastipur*).	— 19	— 80	+ 41	+202	+ 63	— 70	+ 56
			Darbhanga ...	+ 56	— 88	+ 70	+125	+ 73	— 91	+ 49
			Madhubani ...	+ 15	— 62	+ 85	+116	+ 19	— 85	+ 40
			Bahera ...	+106	— 67	+ 48	+ 53	+ 8	— 92	+ 22
			Rosera ...	+ 11	— 86	+ 34	+177	+ 34	— 90	+ 53
		Monghyr	Begusarai ...	+190	— 70	+ 38	+120	+ 57	— 94	+ 45
			Monghyr ...	+258	— 82	+ 52	+ 46	+ 54	—100	+ 28
			Jamui ...	+ 60	— 82	— 11	— 12	+ 62	— 66	— 10
			Gogri ...	+ 68	— 92	+ 24	+ 60	+ 15	—100	+ 13
			Jamalpur ...	+100	— 91	+ 1	0	+ 36	— 99	— 8
			Shaikhpura ...	+110	— 85	+ 31	+ 47	+ 76	—100	+ 17
			Chakai Bamda ...	+114	— 92	— 19	+ 26	+ 55	— 96	— 10
			Chupreon ...	+191	— 90	+ 57	+ 41	+ 63	— 95	+ 35
			Gidhour ...	+ 57	— 92	+ 1	+ 34	+ 46	— 94	0
			Khargpur ...	+ 21	— 89	+ 27	+ 11	— 11	—100	— 12
		Bhagalpur	Madhipura ...	+118	— 62	+ 28	+ 47	+ 88	— 93	+ 30
			Bangaon (*Sylabad*).	+194	— 79	+ 43	+ 17	+ 99	— 71	+ 37
			Supaul ...	+ 45	— 73	+130	+ 21	+147	— 79	+ 55
			Pratapganj ...	+ 9	— 55	+ 57	+ 21	+ 46	+ 31	+ 21
			Bhagalpur ...	+ 64	— 86	+ 78	+ 15	+ 23	—100	+ 9
			Banka ...	— 7	— 80	+ 81	+ 17	+ 35	— 94	+ 11
			[illegible]	+ 97	— 81	+ 60	+ 49	+ 69	—100	+ 30
								8	— 44	+ 15

Meteorological Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Bihar—*concld.*	Bhagalpur—*concld.*	Purnea ...	Kishanganj ...	+ 52	— 55	+ 16	+103	— 4	— 19	+
			Araria ...	+ 28	— 62	0	+ 67	+ 61	— 24	+
			Purnea ...	+ 30	— 72	— 11	+114	— 38	— 97	—
			Gondwara (*Korah*). ...	— 37	— 78	— 54	+ 28	— 45	— 98	—
			Barsoe ...	+ 57						
			Forbesganj ...	+ 7	— 27	— 18	+ 87	— 3	— 2	+
			Kaliaganj ...	— 8	— 19	— 17	+ 74	+ 74	—100	+
		Malda ...	Malda ...	+202	— 78	+ 8	+110	+ 1	— 51	+
			Chanchal ...	+ 94	— 71	— 30	+141	— 18	— 98	+
			Gajol ...	+266	— 63	— 16	+173	+ 11	—100	+
			Sibganj ...	— 4	— 86	+ 40	+ 25	+ 58	— 58	+
		Sonthal Parganas.	Rajmahal ..	+150	— 77	— 6	+ 97	0	—100	+
			Godda ...	— 42	— 51	+120	+ 50	+ 57	— 91	+
			Pakaur ...	+ 38	— 86	+114	+ 89	— 7	— 80	+
			Naya Dumka ...	+ 22	— 79	+ 16	+ 31	— 3	— 65	—
			Deoghur ...	+ 12	—100	+ 12	+ 43	+ 14	— 99	—
			Jamtara ...	— 20	— 63	+ 37	+ 7	+ 38	— 92	—
			Nanihat ...	— 34	— 80	+ 3	+ 51	+ 3	— 57	—
			Assenboni ...	+137	— 83	+ 23	+ 40	+ 2	— 85	+
			Katikund ...	+ 20	— 77	+ 19	+ 43	+ 24	— 94	—
			Madhupur ...	+ 58	— 72	+ 60	+ 32	+ 28	— 78	+
			Sarwan ...	+154	— 92	+ 33	+ 35	+ 11	+ 24	+
			Sarath ...	+ 26	— 95	+ 43	+ 11	+ 12	— 88	—
			Barkope ...	+ 74	—100	— 38	+ 35	— 75	— 49	—
			Bhagya ...	+116	— 87	+ 98	+ 54	— 24	— 26	+
			Mohespore ...	+212	— 91	+ 82	+ 85	— 2	— 58	+
			Barharwa ...	+105	— 77	+ 52	+109	— 17	— 94	+
			Sahibganj ...	+192	— 69	+ 72	+ 80	— 6	— 96	+
Orissa.	Orissa.	Cuttack ...	Jagatsingpur ...	+ 51	— 16	— 26	— 20	+ 25	— 68	—
			Banki ...	+ 77	— 64	— 7	— 1	+ 26	— 53	—1
			Cuttack ...	+ 55	— 76	— 16	— 39	— 28	— 69	—
			False Point ...	— 48	— 81	— 30	— 71	— 9	+ 94	—2
			Kendrapara ...	— 22	— 59	+ 15	— 43	— 4	— 29	—2
			Jajpur ...	— 1	— 46	— 23	— 52	+ 27	— 40	—2
			Dharmsala ...	+ 16	— 70	— 19	— 55	+ 41	— 80	—2
			Salipore ...	+ 2	— 56	— 30	— 51	+ 10	— 27	—3
		Balasore ...	Akhyapada ...	— 5	— 63	— 14	— 73	+ 52	— 47	—2
			Chandbali ...	— 46	— 52	— 31	— 68	+ 2	+118	—2
			Bhadrak ...	— 53	— 51	— 38	— 70	— 2	— 34	—4
			Soro ...	— 82	— 63	— 25	— 43	— 2	— 33	—3
			Balasore ...	— 52	— 68	+ 37	— 74	+ 4	— 42	—2
			Jellasore ...	— 34	— 41	+ 39	— 40	— 14	— 57	—1
		Angul ...	Angul ...	+ 99	— 72	+ 2	— 22	— 5	— 93	—2
			Bissipara ...	+166	— 57	— 1	+ 26	— 30	— 94	—1
		Orissa Tributary Mahals.	Baramba ...	+ 61	— 34	+ 7	+ 2	— 13	— 88	—1
			Kunjabongarh ...	+ 50	— 45	— 23	+ 2	— 28	— 67	—2
			Dhenkanal ...	+ 64	— 72	— 28	— 35	+ 19	— 59	—2
			Keonjhar ...	+102	— 35	0	— 46	+ 68	— 88	—
			Anandpur ...	+ 22	— 81	— 29	— 73	— 16	— 89	—4
			Baripada ...	— 13	— 61	+ 70	+ 35	— 9	— 63	+
			Narsingpur ...	+157	— 17	— 4	+ 30	+ 38	— 72	+
			Nayagarh ...	— 20	— 57	— 6	1	+ 13	— 69	—1
			Pal Lahara ...	— 75	— 90	— 42	— 80	— 4	— 94	—

Logical Division.	Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
1	2	3	4	5	6	7	8	9	10	11
Orissa—*concld.*	Orissa—*concld.*	Puri	Puri	— 34	— 65	— 36	— 50	+ 27	— 81	—38
			Khurda	+105	— 77	— 1	— 5	+ 5	— 60	—14
			Bhanpur	+ 7	— 76	— 62	+ 22	+ 11	— 81	—29
			Gop	+ 33	+ 18	— 53	— 35	+ 18	— 59	—20
			Satpara	— 32	— 59	— 46	— 65	+ 64	— 72	—33
			Pipli	+125	— 70	— 16	0	+ 13	— 65	—11
Chota Nagpur.	Chota Nagpur.	Hazaribagh	Pachamba (*Giridih*).	— 19	— 90	— 8	+ 23	+ 9	— 92	—18
			Hazaribagh	— 51	—106	+ 38	— 43	+ 75	— 90	—14
			Barhi	— 85	— 86	+ 41	— 26	+114	— 97	+ 2
			Chatra	— 21	— 96	+ 34	— 3	+ 34	— 25	— 4
			Karagdiha	— 60	— 76	+ 7	— 6	+ 67	—100	— 8
			Ramgar	+ 41	— 82	+ 17	— 53	+ 52	— 97	—20
		Ranchi	Lohardaga	— 38	— 94	— 8	— 26	+ 34	— 51	—24
			Ranchi	+ 60	— 87	+ 24	— 17	+ 31	— 91	—10
			Silli	— 22	— 92	+ 20	— 8	— 8	— 80	— 19
			Palkot	— 2	— 83	— 20	— 49	— 10	— 40	—39
			Tamar	+160	— 69	+ 59	— 30	+ 18	— 94	— 6
			Chainpur	+170	— 84	— 1	+ 53	+ 82	— 63	+ 8
			Sirguja	+261	— 73	+ 18	— 48	+137	—100	— 7
			Jashpur	+ 70	— 70	+ 10		+ 21		
			Gangpur	+ 7	— 86	— 35	+ 5	+238	— 84	+ 7
		Palamau	Palamau (*Daltonganj*).	— 80	— 92	+ 7	— 11	+131	— 92	+ 2
			Balumath	+ 76	— 99	+ 10	— 39	+118	— 58	— 7
			Husainabad	— 61	— 97	— 13	+ 8	+195	+ 21	+16
			Garhwa	— 86	— 77	+ 2	— 46	+158	— 84	— 8
		Manbhum	Purulia	— 39	— 80	+107	— 30	+ 20	— 97	— 3
			Gobindpur	+ 44	— 56	+ 12	— 27	+ 73	+ 1	+ 1
			Raghunathpur	+ 25	— 86	+ 24	+ 3	+ 19	— 79	— 4
			Barabhbum	+ 45	— 95	+ 49	— 63	— 10	—100	—27
			Jhalda	+ 7	— 95	+ 58	— 18	+ 58	— 81	— 5
			Chas	— 97	— 65	+ 84	+ 8	+ 82	— 84	+18
			Pandra	+ 7	— 91	+ 55	— 24	+ 34	— 95	—11
		Singhbhum	Chaibassa	— 16	— 63	+ 51	— 64	+ 66	— 76	— 9
			Chakardharpur	+ 1	— 69	+ 43	— 64	+ 81	— 63	— 6
			Ghatsila	+ 19	— 77	+ 48	— 15	+ 84	— 84	+ 2
			Baharagura	+ 9	— 79	+ 61	— 50	+ 8	+ 26	— 9
			Gailkura	— 31	— 71	+ 2	— 50	+ 33	— 34	—24
			Kalikapur	+ 64	— 95	+105	— 56	+ 40	— 82	— 6
			Monaharpur	+157	— 71	— 12	— 64	+114	— 33	—26

Meteorological Office, Bengal,
The 30th December 1905.

J. A. CUNNINGHAM,
Offg. Meteorological Reporter to the Govt. of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 22nd January 1906.

Burdwan.—Rainfall at Sadar 1·41, elsewhere nil. Standing crops doing well. Threshing of paddy continues. Fodder and water sufficient. Cattle-disease reported from Purbasthali. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	12	per rupee.
Raniganj	12	8	
Kalna	12	0	
Katwa	12	3	

Birbhum.—Rainfall nil. Weather seasonable. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	8	per rupee.
Rampur Hât	13	8	

Bankura.—Rainfall at Sadar 1·35, Vishnupur nil. Weather cold and cloudy. Recent rain has done much good to the standing crops. *Rabi* doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Vishnupur	14	0	

Midnapore.—Rainfall at Sadar 1·06, elsewhere nil. Winter rice being threshed. Standing crops promising. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Contai	16	0	
Tamluk	13	0	
Ghatal	12	8	

Hooghly.—No rain. Weather cloudy. Prospect of *rabi* crops fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	8	per rupee.
Serampore	11	3	
Arambagh	12	3	

Howrah.—Rainfall at Sadar 1·73. Harvesting of paddy is still going on. Transplantation of *boro* paddy has commenced. The condition of sugarcane is fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	8	per rupee.
Ulubaria	12	0	

24-Parganas.—Rainfall at Sadar 1·67, elsewhere nil. Weather seasonable. Harvesting of winter paddy continues. State of standing crops good. Prospect and outturn of harvest good. Cattle in good condition. Fodder and water sufficient. Common rice sells at 11 seers a rupee.

Nadia.—Rainfall at Sadar 1·41, elsewhere nil. Weather unsettled. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Kushtia	11	8	
Meherpur	12	8	
Chuadanga	10	8	
Ranaghat	12	0	

Murshidabad.—No rain. Weather seasonable. Harvesting of *aman* not yet finished. Prospect of *rabi* fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Kandi	14	0	
Jangipur	13	0	
Lalbagh	11	8	

Jessore.—Rainfall at Sadar 0·18, in the rest nil. Weather cloudy during the latter part of the week. Prospect of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Magura	10	0	
Bangaon	12	5	
Jhenida	10	0	
Narail	11	7	

Khulna.—Rainfall at Sadar 0·34, Bagerhat and Satkhira nil. Weather cloudy. State of rape and mustard and tobacco fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Bagerhat	9	4	
Satkhira	10	0	

Patna.—Rainfall at Sadar 0·42. Weather cold and cloudy. Harvesting of paddy over Standing crops doing well. Sugarcane being pressed. Fodder and water for cattle sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	8	per rupee.
Barh	12	0	
Bihar	13	0	
Dinapore	13	0	

Gaya.—Rainfall at Sadar 0·97. Weather cold with west wind and occasionally cloudy. Pressing of sugarcane continues. *Rabi* crops doing well. Fodder and water ample. Average price of common rice is $13\frac{5}{16}$ seers a rupee.

Shahabad.—Rainfall nil. *Rabi* doing fairly well. Rain wanted. Sugarcane-pressing continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 14 seers a rupee.

Saran.—Rainfall at Sadar 0·30, Siwan 0·87. Weather cloudy, otherwise seasonable. Pressing of sugarcane and weeding of poppy continue. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 12 and 13½ seers a rupee, respectively, at Sadar.

Champaran.—No rain. Prospect of *rabi* and poppy is still good, but rain is badly wanted. Weeding of *rabi* crops going on. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 13 and 14¾ seers a rupee, respectively, at Sadar.

Muzaffarpur.—Rainfall nil. Weather seasonable. Prospect of *rabi* crops good. Threshing of winter paddy almost completed. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospect of standing crops good. *Rabi* crops are being harvested. Fodder insufficient in Warisnagar and Dalsingsarai thanas Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	10	per rupee.
Samastipur	12	0	
Madhubani	12	1	

Monghyr.—Rainfall at Sadar 1·09, Begusarai and Jamui nil. Weather for the most of the week seasonable. Pressing of sugarcane continues. Prospect of *rabi* crops on the whole good. No cattle-disease reported. Fodder and water sufficient. There was a hail-storm last night at Sadar and probably in other places. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	14	0	
Jamui	14	0	

Bhagalpur.—Rainfall at Sadar 1·85, Madhipura very slight, elsewhere nil. Weather seasonable. Harvesting of winter rice over. Standing *rabi* crops doing well, but rain is urgently needed. Cattle-disease reported from a few places. Fodder and water sufficient. Severe hailstorms visited at 5-30 A.M. on Monday; extent of damage not known, as no report about the area affected has yet been received. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	10	per rupee.
Banka	13	12	
Madhipura	13	8	
Supaul	14	0	

Purnea.—Rainfall at Sadar 0·19. Prospect of standing *rabi* crops good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Kishanganj	10	0	
Araria	11	0	

Darjeeling.—No rain. Weather seasonable. *Hills*—Wheat, barley and mustard doing well. *Terai*—Harvesting of winter rice nearly finished; that of mustard just commenced. Common rice sells as follows:—

	Srs.	ch.	
Hills	8	0	per rupee.
Terai	10	0	

Sonthal Parganas.—Rainfall nil. Weather seasonable. Harvesting of winter rice over. Pressing of sugarcane continues. Prospects of rape and mustard indifferent. Fodder and water sufficient. Common rice sells at 12 seers a rupee at Sadar.

Cuttack.—Rainfall nil. *Dalua* and tobacco are being transplanted. Condition of cattle generally good. Fodder and water sufficient. Common rice sells at 12 seers and 7 chitaks a rupee.

Balasore.—Rainfall at Sadar 1·29. Threshing of *saradh* and harvesting of *rabi* commenced. Sugarcane thriving. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	16	0	

Angul.—Rainfall at Sadar 1·92. Weather rainy. Pressing of sugarcane and harvesting of *rabi* still continue. Common rice sells as follows:—

	Srs.	ch.	
Sadar	16	0	per rupee.
Khondmals	15	0	

Puri.—Rainfall nil. Weather seasonable. *Dalua* being sown. Sugarcane being crushed. Cotton being harvested. *Saradh* being reaped. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 13 seers and 2 chitaks a rupee.

Sambalpur.—No rain. Weather cool and cloudy. Threshing of paddy is in progress. Pressing of sugarcane still continues. Probable outturn of harvest is 90 per cent. Cattle in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	15	0	per rupee.
Bargarh	20	4	

Hazaribagh.—Rainfall at Sadar 0·27, Giridih nil. Weather cloudy and cold. Prospect of standing crops good. Sugarcane-pressing continues. Fodder and water sufficient. Cattle-disease reported from Dumurhi thana. Common rice sells at 13½ seers a rupee at Giridih. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	12	0	per rupee.
Marua	19	8	
Indian-corn	15	8	

Ranchi.—Rainfall at Sadar 0·77. Weather cloudy. The rainfall of the 21st facilitated ploughings and did good to the standing crops. Cattle-disease reported from three thanas. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Khunti	14	0	
Gumla	18	0	

Palamau.—No rain. Weather cold and cloudy. Some frost reported from two thanas, damaging gram and *arhar* to a certain extent. Cattle-disease exists. Fodder and water sufficient. Common rice sells at 14 seers a rupee at Sadar.

Manbhum.—Rainfall nil. Weather seasonable. Prospect of crops good. Outturn of rape and mustard estimated at 68 per cent Fodder and water sufficient. Cattle-disease reported from three thanas. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Gobindpur	12	0	

Singhbhum.—Rainfal at Sadar 1·05. Prospect of crops good. Pressing of sugarcane in progress. Cattle-disease reported from thana Ghatsila and outpost Baharagora. Fodder and water sufficient. Common rice sells at 13 seers a rupee.

General Summary.—Rain was fairly general in the Burdwan and Presidency Divisions, but scattered in Bihar, Orissa and Chota Nagpur. Though the recent rain has done much good to the standing crops, more rain is wanted in parts of Bihar. Harvesting of *aman* paddy is practically over. Sugarcane-pressing is going on. *Rabi* crops are doing well. Hailstorms are reported from the districts of Monghyr and Bhagalpur; slight damage by frost is also reported from parts of Palamau. Prospects otherwise good. Cattle-disease continues in seven districts. Fodder is sufficient except in parts of the Darbhanga district. Water-supply is sufficient. The price of common rice has an upward tendency; it has risen in thirteen districts and has fallen in three. The price is somewhat high in parts of Burdwan, Midnapore, the 24-Parganas, Nadia, Jessore, Khulna, Muzaffarpur, Monghyr and Purnea.

C. E. A. W. OLDHAM,
Officer on special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 23rd January 1906.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN														
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.													
1	Burdwan ...	...	10 8	13 8	...	...	...	12 4	13 0	15 0	...	...	...
2	Birbhum ...	10 8	10 8	12 12	...	...	...	12 0	12 0	15 0	...	...	...
3	Bankura ...	12 0	12 0	13 8	...	...	...	14 0	15 0	15 0	...	...	...
4	Midnapore ...	9 0	9 0	12 0	...	...	...	13 0	13 0	15 8	...	...	...
5	Hooghly ...	8 8	8 8	11 0	...	...	...	10 8	10 8	10 0	...	...	...
6	Howrah ...	...	...	12 0	...	...	...	11 8	12 8	13 0	...	...	...
PRESIDENCY DIVISION													
7	24-Parganas ...	10 0	10 0	—	—	—	...	11 7	11 0	12 0	...	...	...
8	Calcutta ...	10 0	10 0	12 4	12 4	12 4	16 0	7 0	7 0	9 10	13 0	13 0	...
9	Nadia ...	14 9	16 0	14 9	...	16 0	...	12 5	13 1	13 0	...	...	...
10	Murshidabad ...	15 0	14 8	15 0	21 0	23 0	29 0	12 0	12 8	15 0	...	...	...
11	Jessore ...	10 0	10 0	10 0	Patnai 10 4	11 10	11 8	11 11	11 0	14 0	...	...	...
12	Khulna ...	...	—	...	...	...	...	11 8	10 0	14 0	...	...	...
	BIHAR.												
PATNA DIVISION.													
13	Patna ...	10 0	13 0	18 0	...	19 0	32 0	13 0	14 8	18 0	14 0	...	...
14	Gaya ...	10 12	11 12	16 14	14 6	16 6	25 10	13 13	14 5	14 13	14 6	15 6	20 8
15	Shahabad ...	13 0	13 0	19 0	15 0	15 0	24 0	14 0	14 0	15 0	...	...	...
16	Saran ...	10 0	12 0	16 0	16 0	20 0	26 0	13 0	14 0	16 0	15 0	15 0	...
17	Champaran ...	12 0	13 0	15 8	20 0	20 0	30 8	13 0	14 8	17 0	...	...	...
18	Muzaffarpur ...	10 0	10 8	14 0	15 0	16 0	28 0	11 0	11 0	14 0	...	...	...
19	Darbhanga ...	11 0	14 4	16 8	17 9	17 9	27 8	12 10	13 3	17 9	...	...	...

A. In the subdivisions the retail prices of salt per rupee are—Kalna not reported ; Katwa 16 seers ; Raniganj 16 seers.
B. At Rampur Hât the retail price of salt is 15 seers per rupee.
C. At Vishnupur the retail price of salt is 16 seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 13 seers ; Tamluk 16 seers ; Ghatal 16 seers.
E. In the subdivisions the retail prices of salt per rupee are—Serampore 16 seers ; Arambagh 16 seers.
F. At Ulubaria the retail price of salt is 12½ seers per rupee ; at Mahiary it is 16 seers per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Uhetla 20 seers ; Barasat not received ; Baduria 16 seers ; Mograhat 16 seers ; Barrackpore 14 seers.
H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers ; Chuadanga 16 seers ; Meherpur 13 seers (karkatch) ; Ranaghat 12 seers (crushed).

3 OF 80 TOLAHS.

...A OR CUMBU ...ietum typhoid-eum).		MARUA OR RAGI (*Eleusine Coracana*).			
Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
9 0	14 0	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	...	...	
...	...	...	18 7	...	
...	...	...	...	...	
16 0	...	18 0	16 0	22 0	
...	...	23 0	24 0	33 0	
...	...	...	...	21 0	
...	...	18 11	17 9	33 0	

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of Bengal on the 15th January 1906.

WHOLESALE PRICES PER MAUND OF 40 SEERS.							
SALT.			SALT.			DISTRICTS.	Number.
Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.		
S. Ch.	S. Ch.		Rs. A. P.	Rs. A. P.	Rs. A. P.		
						BENGAL.	
6 8	13 8		...	2 4 0	2 12 0	Burdwan.	1
13 8	12 0		2 13 0	2 13 0	3 0 0	Birbhum.	2
6 0	13 0		2 8 0	2 8 0	2 13 0	Bankura.	3
14 0	11 8		2 6 0	2 6 0	2 14 0	Midnapore.	4
16 0	13 0		2 6 0	2 6 0	3 12 0	Hooghly.	5
16 0	13 0		2 4 0	2 4 0	2 12 0	Howrah.	6
20 0	13 5		2 0 0	2 0 0	2 14 0	24-Pa ganas.	7
14 0	11 0		2 8 0	2 8 0	2 10 0	Calcutta.	8
16 0	13 5		2 5 0	2 5 0	2 13 0	Nadia.	9
16 0	13 8		2 8 0	2 8 0	2 14 0	Murshidabad.	10
12 0	12 9		3 0 0	3 0 0	3 2 0	Jessore.	11
13 8	13 5		2 12 0	2 12 0	3 0 0	Khulna.	12
						BIHAR.	
17 0	12 0		2 8 0	2 4 0	3 0 0	Patna.	13
15 14	12 15		2 8 6	2 8 6	3 1 0	Gaya.	14
15 0	13 0		2 10 8	2 10 8	3 1 3	Shahabad.	15
16 0	13 4		2 16 9	2 8	3 0 0	Saran	16
15 0	12 8		2 13 0	2 13 0	3 3 0	Champaran.	17
14 0	12 4		2 12 0	2 12 0	3 3 0	Muzaffarpur.	18
14 12½	13 4		2 11 0	2 11 3	3 3 0	Darbhanga.	19

BURDWAN DIVISION.

PRESIDENCY DIVISION.

PATNA DIVISION.

...per rupee are—Lalbagh 13 seers; Kandi 15 seers; Jangipur 16 seers.
... salt per rupee are—Jhenida 12 seers (karkatch); Magura not received;
...per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers.
...c.
... salt per rupee are—Jahanabad 16 seers; Nawada 16 seers.

N. In the subdivisions the retail prices of salt per rupee are—Bhabhua 12½ seers; Sasaram 14 seers; Buxar 14 seers.
O. In the subdivisions the retail prices of salt per rupee are—Siwan 16⅓ seers; Gopalganj 15 seers.
P. At Bettiah the retail price of salt is 15 seers per rupee.
Q. In the subdivisions the retail prices of salt per rupee are—Hajipur 15 seers; Sitamarhi 14 seers.
R. In the subdivisions the retail prices of salt per rupee are—Samastipur 14 seers; Madhubani 14 seers 5 chitaks.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	BIHAR—*concluded.*												
BHAGALPUR DIVISION. 20	Monghyr ...	11 8	12 0	17 0	Not sold.	18 13	...	11 10	12 12	15 0	...	...	...
21	Bhagalpur ...	10 0	12 0	16 4	17 12	17 12	25 4	12 10	13 4	16 4	...	...	...
22	Purnea ...	13 0	13 0	15 0	...	...	...	11 0	11 0	14 0	...	...	...
23	Darjeeling ...	...	...	...	...	...	...	9 8	10 0	12 0	...	...	...
24	Sonthal Parganas.	8 8	10 0	14 0	14 8	18 0	16 0	14 0	17 0	14 0	...	...	...
	ORISSA.												
ORISSA DIVISION. 25	Cuttack ...	11 13	11 13	14 7	...	...	...	13 2	15 1	16 6	...	...	...
26	Balasore ...	13 0	13 0	13 0	...	...	...	13 0	13 0	16 0	...	...	...
27	Angul ...	9 0	9 0	10 0	...	...	...	16 0	13 0	22 0	...	...	...
28	Puri ...	11 2	11 2	12 7	...	...	...	13 2	13 2	15 12	...	...	...
29	Sambalpur ...	11 8	12 0	15 0	...	...	...	15 0	16 8	19 8	...	...	...
	CHOTA NAGPUR.												
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	9 12	11 0	14 0	17 [illegible]	16 0	18 0	12 12	13 0	16 0	...	...	...
31	Ranchi ...	8 0 to 10 8	8 0 to 11 0	8 8 to 13 0	15 0	15 0	16 0	13 0	14 0	14 0	...	...	...
32	Palamau ...	12 6	13 8	16 14	...	18 0	27 0	14 11	15 3	12 15	...	...	...
33	Manbhum ...	10 8	11 0	12 8	16 0	16 0	15 0	14 0	14 8	14 8	...	20 0	20 0
34	Singhbhum ...	13 0	13 0	...	...	...	...	13 0	13 0	14 0	...	...	...

In the subdivisions the retail prices of salt per rupee are—Jamui 15 seers; Begusarai 14 seers.

T. In the subdivisions the retail prices of salt per rupee are—Banka 15 seers; Madhipura 13 seers; Supaul 14 seers.

U. In the subdivisions the retail prices of salt per rupee are—Kishanganj 13 seers; Basantpur 14 seers.

V. In the subdivisions the retail prices of salt per rupee are—Kurseong 11 seers; Siliguri report not received.

W. In the subdivisions the retail prices of salt per rupee are—Godda 10 seers; Rajmahal 15 seers; Pakaur 16 seers; Deoghur 16 seers; Jamtara 13 seers.

CALCUTTA,
The 24th January 1906.

Station Bazars of the districts of Bengal on the 15th January 1906—concld.

RS OF 80 TOLAHS.

Indian corn or Maize		Arhar (*dál*) or [illegible]		Salt.		Marua or Ragi (*Eleusine Coracana*).		Wholesale prices per maund of 40 seers. Salt.				Districts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
...	...	...	...	...	...	...	...	...				BIHAR—*concluded.*	
...	...	...	..	...	...	...	...	...	2 12 0	2 10 0	3 4 0	Monghyr	20
...	...	...	...	...	...	...	...	...	2 8 [illegible]	[illegible] 8 6	2 15 0	Bhagalpur	21
...	...	...	...	...	...	...	...	...	3 0 [illegible]	0 0	3 8 0	Purnea.	22
...	...	...	13 0	13 0	13 0	...	...	...	3 6 [illegible]	3 0	3 11 0	Darjeeling	21
...	...	...	...	...	...	...	...	...	2 12 [illegible]	2 12 0	3 1 0	[illegible] Parganas.	24
...	...	...	...	...	...	...	...	...				ORISSA.	
...	...	...	...	...	...	...	...	...	2 8 [illegible]	3 0	2 8 0	[illegible]	25
...	...	...	...	...	...	...	...	...	2 15 [illegible]	2 6 0	2 15 0	Balasore.	26
...	...	...	...	...	...	...	...	...	3 0 [illegible]	0 0	3 4 0	Angul.	27
...	...	...	...	...	...	...	...	...	2 6 [illegible]	2 8 0	2 9 0	Puri.	28
...	...	...	...	...	...	...	...	...	3 0 [illegible]	3 0 0	3 4 0	Sambalpur ...	29
...	...	...	...	...	...	...	...	...				CHOTA NAGPUR.	
...	...	...	...	...	...	...	...	...	3 1 [illegible]	3 1 [illegible]	3 3 8 0	Hazaribagh.	30
...	...	...	...	...	...	...	...	...	3 4 [illegible]	3 1 [illegible]	3 10 0	Ranchi.	31
...	...	...	...	...	...	...	...	...	...	...	...	Palamau.	32
...	...	...	...	...	...	...	...	...	2 9 [illegible]	2 12 0	3 0 0	Manbhum.	33
...	...	...	19 8	20 0	20 0	...	...	...	3 0 [illegible]	3 0 0	...	Singhbhum.	34
...	...	...	26 0	25 0	27 0	...	...	...					
...	...	...	...	...	...	...	...	...					
...	...	...	...	...	...	...	...	...					
...	...	...	...	...	...	...	...	...					

PRESIDENCY DIVISION. BURDWAN DIVISION. BHAGALPUR DIVISION. ORISSA DIVISION. CHOTA NAGPUR DIVISION.

[illegible] being available in the Bazar for sale in small quantity.
[illegible] seers a rupee; Jajpur 16 seers.
[illegible]rs per rupee.
[illegible]he retail prices of salt per rupee are—Sankhpur 11 seers; Phulbani 9 seers.
[illegible] per rupee.
[illegible]ers per rupee.
[illegible] per rupee.
[illegible]er rupee are Gobindapur 14 seers, Jhalda 11 seers.

[illegible] for general information.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewo

Number.	Marts.	Rice (best sort).			Common rice (*mota chaul*).			Wheat (*Triticum sativum*).			Barley (*Hordeum s*		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	R
1	Calcutta ...	6 8 0	6 4 0	5 0 0	5 8 0	5 8 0	4 0 0	3 8 0	3 8 0	3 0 0	2 10 0	2 10 0	
2	Burdwan ...	3 8 0	3 7 0	3 13 0	3 4 0	3 0 0	new 2 10 0	...	...	...	...	...	
3	Midnapore ...	4 0 0	4 0 0	3 2 0	3 0 0	3 0 0	...	...	...	...	...	...	
4	Patna ...	4 8 0	3 11 0	2 12 0	3 1 0	2 12 0	2 3 6	4 0 0	3 0 0	2 5 0	...	2 1 0	1
5	Muzaffarpur ...	5 0 0	5 0 0	5 0 0	3 5 3	3 5 3	2 10 6	3 10 0	3 10 0	2 10 6	2 8 0	2 5 6	1
6	Bhagalpur ...	3 12 0	3 12 0	3 13 0	3 2 6	3 0 3	2 7 0	4 0 0	3 5 3	2 7 0	2 4 0	2 4 9	1
7	Cuttack ...	5 0 9	5 0 9	4 3 6	3 0 9	2 12 3	2 6 9	3 3 9	3 3 9	2 11 6	...	...	
8	Ranchi ...	4 3 6	3 13 6	4 3 4	2 14 6	2 9 3	2 10 6	3 13 6 to 5 0 0	3 10 6 to 5 0 0	2 15 6 to 3 5 4	2 10 8	2 10 8	2

Calcutta,

The 22nd January 1906.

OR CHOLUM (*Sorghum vulgare*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer aristinum*).		
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
0	3 0 0	...	4 0 0	4 0 0	2 10 0	...	...	...	3 4 0	3 4 0	2 12 0
	—	—	...	—	...	...	—	—	3 3 0	3 0 6	2 4 0
	...	...	...	...	...	—	...	...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 8 0 to 3 4 0
4 0	...	...	...	—	—	...	...	...	2 14 0	2 3 0	1 13 0
...	...	...	...	...	...	...	...	1 9 6	2 13 9	2 13 9	2 1 6
—	...	...	—	...	...	...	...	...	2 10 0	2 10 0	1 15 0
—	...	—	—	...	...	—	...	...	2 8 8	2 8 8	2 1 0
—	—	...	—	—	—	—	...	...	3 5 0	3 1 0	2 10 6

Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*).			Linseed.			Mustard and Rapeseed.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
2 10 0	2 10 0	2 4 0	5 0 0	5 0 0	4 0 0	5 6 0	5 10 0	4 10 0	4 6 0	4 10 0	4 2 0
...	...	...	4 8 0	4 9 0	3 0 0	...	...	...	6 0 0	6 0 0	4 2 0
...	...	...	4 8 0	4 8 0	3 8 0	4 12 0	4 4 0	3 12 0	Black mustard. 5 4 0 / Rapeseed. 3 10 0	5 4 0 / 4 4 0	4 4 0 / 2 14 0
...	2 1 0	1 8 0	4 8 0	4 6 0	2 0 0	5 10 0	5 0 0	3 7 0	5 8 0	5 0 0	3 8 0
2 13 9	2 8 6	1 6 0	4 0 0	4 0 0	2 5 6	...	...	...	...	...	...
2 4 0	2 1 6	1 6 0	4 8 0	4 8 0	2 10 0	5 0 0	4 10 0	3 6 0	Mustard. 6 0 0 / Rapeseed. 6 10 0	6 6 0 / 6 11 0	3 12 0 / 3 6 0
...	...	...	2 4 6	2 4 6	1 13 3	...	...	...	5 12 0	5 12 0	5 4 0
...	...	...	5 11 3	6 2 6	4 11 0	5 0 0	5 0 0	5 0 0	6 2 6 to 6 10 6	5 11 3 to 6 10 6	3 1 0 to 3 12 0

TANDARD SEERS.

Til or Jinjili seed.			Sugar (raw).			Cotton (cleaned).			Jute.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
4 0	4 8 0	4 0 0	6 4 0	6 4 0	4 12 0	17 0 0	17 0 0	17 0 0	7 0 0	7 0 0	6 2 0
...	...	...	4 8 0	5 4 0	4 12 0	21 0 0	22 0 0	20 0 0	...	...	...
...	...	...	5 8 0	5 8 0	5 0 0 to 5 4 0	20 0 0 to 25 0 0	20 0 0 to 25 0 0	25 0 0	...	...	...
7 0 0	5 8 0	3 13 6	4 8 0	4 0 0	3 8 0	18 0 0	18 0 0	18 0 0	7 0 0	7 0 0	5 8 0
...	...	...	3 10 0	3 10 0	3 10 0	...	...	...	...	...	...
...	...	...	4 0 0	4 0 0	3 4 0	21 0 0	21 0 0	19 0 0	...	...	...
5 5 3	5 5 3	3 5 3	5 5 4	5 5 4	4 2 0	22 13 0	22 13 0	20 0 0	...	...	...
...	...	...	4 7 0	5 0 0	4 0 0 to 4 7 0	26 10 0	24 10 0	26 8 0	...	...	...

Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).			Grass.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
						Per 100 pieces.					
41 0 0	41 0 0	37 0 0	8 0 0	8 0 0	8 0 0	500 0 0	500 0 0	300 0 0	2 0 0	2 0 0	1 2 0
36 0 0	36 0 0	33 8 0	...	...	—	...	...	...	...	—	—
			Madhukhali.				Uncleaned, per piece.				
			6 8 0	6 8 0	7 0 0	2 4 0 to 3 4 0	2 12 0 to 3 12 0	2 12 0 to 3 12 0			
38 8 0	38 8 0	34 8 0	Pulta.				Cleaned, per piece.		—	—	—
			9 0 0	9 0 0	9 0 0	2 8 0 to 3 8 0	3 0 0 to 4 0 0	3 0 0 to 4 0 0			
34 0 0	34 0 0	30 0 0	8 8 0	8 8 0	3 8 0	...	...	...	...	...	0 5 0
35 9 0	35 9 0	30 7 6	8 0 0	8 0 0	8 0 0	...	...	—	—	—	—
35 8 0	40 0 0	33 0 0	6 0 0	6 0 0	6 0 0	...	...	...	—	—	—
						Per maund.					
38 1 6	38 1 6	33 12 0	6 1 6	6 1 6	4 4 0	25 0 0	25 0 0	25 0 0	0 7 0	0 7 0	0 7 0
						Per piece.					
35 0 0 to 40 0 0	33 11 0 to 37 0 0	32 0 0 to 40 0 0	10 0 0	10 0 0	6 10 0 to 13 5 3	2 0 0	2 0 0	2 0 0	0 5 4	0 4 0	0 4 9

the undermentioned Marts of Bengal on the 15th January 1906.

STRAW.			JUAR STALKS.			PRICE PER MAUND OF 40 STANDARD SEERS.									MARTS.
						IRON.			FIREWOOD.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
lb. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1 0 0	1 0 0	0 14 0	...	...	...	5 12 0	5 12 0	5 12 0	0 9 0	0 9 0	0 8 0	Panga. 2 8 0	2 8 0	2 10 0	1. Calcutta.
0 4 0	per pair. 0 4 0	0 7 0	...	...	...	...	...	...	0 5 0	0 5 3	0 5 3	2 3 0	2 4 6	2 12 0	2. Burdwan.
0 8 0	0 8 0	0 8 0	...	...	...	2 8 0 to 4 0 0	2 8 0 to 4 0 0	2 8 0 to 4 0 0	0 4 0	0 4 0	...	Panga 2 6 0	2 6 0	2 14 0	3. Midnapor
...	0 6 0	0 6 0	...	...	...	4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 5 6	Panga. 2 8 0	2 4 9	3 2 0	4. Patna.
—	...	...	...	—	—	5 11 6	5 11 6	5 11 6	0 4 0	0 4 0	0 5 3	Panga. 2 12 0	2 12 0	3 3 0	5. Muzaffar
...	...	...	...	...	...	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 3	2 8 6	2 8 6	2 15 0	6. Bhagalpu
0 8 0	0 8 0	0 8 0	—	...	...	4 12 3	4 2 0	4 2 0	0 5 0	0 5 0	0 4 0	Karkatch. 2 8 0	2 8 0	2 8 0	7. Cuttack
0 8 0	0 8 0	0 4 0 to 0 6 0	...	...	—	5 0 0	5 0 0	5 8 0	0 5 0	0 5 0	0 5 0	Panga. 3 4 0	3 1 3	3 10 0	8. Ranchi.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Major Works for the month of November 1905, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.						Tollage, 1904-05.					
	During the month.			To end of the month.			During the month.			To end of the month.		
Orissa Canals.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Taldanda Canal System	1,064*	2	6	11,197	2	9	693	5	9	9,966	7	3
Kendrapara ditto	4,320	11	0	20,613	2	0	3,627	13	9	18,019	6	10
High Level, Range I	920	1	9	7,750	5	4	905	15	0	7,025	13	0
Ditto II	111	6	3	1,093	1	3	100	4	6	718	13	9
Ditto III	40	15	3	345	14	9	37	2		221	11	3
Jajpur Canal ..	24	4	4	372	9	7	32	8		322	13	9
Total Orissa Canals	6,511	9	1	41,672	3	8	4,797	1	6	36,275	1	10
Midnapore Canal	5,580	11	6	39,821	10	0	4,273	6	3	32,131	4	9
Hijili Tidal Canal	3,671	1	9	48,241	13	0	2,129	11	3	32,519	10	9
Sone Canals.												
Patna Canal System ...	1,185	5	0	12,324	6	10	713	4	9	8,110	6	1
Arrah ditto ...	278	4	7	4,268	5	6	302	11	0	4,645	15	9
Buxar ditto ..	416	3	6	4,342	5	9	150	7	0	2,965	9	3
Total Sone Canals ...	1,879	13	1	20,935	2	1	1,166	6	9	15,721	15	1
Grand Total ...	17,643	3	5	1,50,670	12	9	12,366	9	9	1,16,648	0	5

Calcutta,
The 22nd January 1906

W. A. Inglis,
Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of November 1905, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.						Tollage, 1904-05.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Calcutta and Eastern Canals	36,468	11	9	1,89,629	15	9	39,768	3	6	2,02,516	15	3
Tolly's Nala .	8,895	0	5	65,464	3	2	7,695	7	9	55,086	5	6
Madaripur Bhil Route ...	1,160	1	0*	6,697	6	0*	649	8	3*	45,398	9	9†
Total ...	46,523	13	3	2,61,791	8	11	48,113	3	6	3,03,001	14	6
Orissa Coast Canal ...	1,902	11	9	18,268	8	9	1,451	9	9	17,536	3	3
Nadia Rivers ...	11,000	15	2	66,244	4	11	8,965	5	11	70,151	14	4
Grand Total ...	59,427	8	2	3,46,304	6	7	58,529	10	2	3,90,690	0	1

* Tollage on country boats only.
† Includes tollage on steamers and flats.

Calcutta,

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1905-06

Area leased for irrigation up to end of November 1905.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.							Rainfall, 1905-06.		Rainfall, 1904-05.		Remarks.
								Long-term leases.	Season leases.						During month.	Up to end of month.	During month.	Up to end of month.	
									Kharif.	Rabi	Sugarcane.	Hot-weather.	Total.	Grand total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
		Taldanda system	1,342	637	279	60,894	56,212	49,812	11,048	...	34	...	11,082	60,894	0·00	43·56	0·00	51·93	Average rainfall of Kulsai, Balia and Jagatsingpur.
		Kendrapara do.	1,985	1,120	497	84,003	72,966	60,822	23,440	...	...	..	23,440	84,262	0·00	41·05	0·00	50·40	Average rainfall of Kendupatna, Marsaghai, Kendrapara, Nurtang and Ichapur.
	Cuttack ...	High Level, Range I	608	278	220	23,494	22,572	17,160	6,306	...	2	24	6,332	23,492	0·00	36·29	0·00	49·17	Average rainfall of Cuttack and Jenapur.
		Ditto, Range II	729	39	35	5,772	5,815	5,763	9	...	...	...	9	5,772	0·00	40·64	0·00	54·80	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	26	27	15,507	14,647	13,504	1,884	...	32	14	1,930	15,524	0·00	43·67	0·00	53·33	Jajpur.
	Balasore ...	Dudhai Canal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		High Level, Range III	738	154	20	42,328	41,164	39,996	1,750	...	151	388	2,289	42,285	0·00	46·74	0·00	56·25	Akhoyapada.
		Total Orissa Canals ...	...	...	...	232,008	213,276	187,147	44,437*	..	219	426	45,082	232,229	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	183,458	29,234	2,534	241	888	32,897	215,855	...	...	...	...	
	Midnapore ...	Midnapore	1,411	225	109	65,430	76,624	64,389	3,256	...	...	...	3,256	67,645	0·00	54·24	0·04	56·62	
		Panchkura	522	6	4	3,042	6,204	5,950	212	...	...	...	212	6,162	0·00	49·03	0·00	53·68	
	Howrah ...	Tidal Reaches, Ranges I and II...	...	...	...	107	190	228	...	...	...	...	...	228	0·00	57·27	0·00	56·16	
		Total Midnapore Canal ...	...	...	...	68,579	82,018	70,567	(a)3,468	...	...	...	3,468	74,035	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	67,076	17,399	...	...	...	17,399	85,375	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,000	37	2	24,271	25,900	23,553	380	28	...	...	408	23,961	0·00	71·39	0·00	55·13	
		Total Eden Canal ...	...	...	...	24,271	25,900	23,553	(b)380	28	...	...	408	23,961	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	25,201	356	6	...	...	362	25,563	...	...	...	...	

* Of this 44,418 acres represent provisional lease.
(a) Provisional lease.
(b) Includes 288 acres under one flushing.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						Rainfall, 1905-06.		Rainfall, 1904-05.		Remarks.
								Long-term leases.	Season leases.									
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand total.	During month.	Up to end of month.	During month.	Up to end of month.	
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
— —	Shahabad —	Western Main	4,342	2,773	178	28,921	29,306	19,770	4,035	3,410	...	451	7,896	27,666	0·00	37·59	0·00	42·77	
		Buxar	1,226	846	450	118,403	111,457	86,068	15,611	8,221	...	5,155	28,987	115,055					
		Arrah	2,000	1,678	874	194,383	196,576	159,813	5,624	12,078	...	13,463	31,165	190,978	0·00	36·19	0·02	48·97	
	Patna and Gaya	Eastern Main	1,966	1,454	349	4,016	4,138	3,488	290	105	...	10	405	3,893	0·00	45·12	0·00	58·57	
		Patna				103,426	98,905	79,704	19,323	3,920	...	6,602	29,745	109,449					
		Total Sone Canals ...	...	...	...	449,049	446,372	348,843	35,783	27,734	...	25,701	59,218	438,061	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	325,214	55,600	24,231	...	25,502	105,333	430,547	...	...	...	...	
	Champaran ...	Teur	174	7	5	293	4,095	...	...	293	..	...	293	293	0·00	80·84	1·16	52·82	
E ...		Total Teur Canal ...	...	...	...	293	4,095	...	...	293	...	...	293	293	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Saran	Saran	Canals closed.																
		Grand Total ...	...	...	...	774,800	765,661	630,110	84,068	28,055	219	26,127	138,469	768,379	...	...	...	...	
		Grand Total of the corresponding period of last year.	...	...	...	...	...	601,849	102,559	26,771	241	25,890	155,461	757,340	...	...	...	...	

CALCUTTA,
The 22nd January 1906.

W. A. INGLISH,
Secretary to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th January 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 13th January 1906.			Week ending Saturday, the 14th January 1905		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	1,016	1,42,145	2,321	1,512	2,03,057	3,686
Jute	272	1,07,300*	1,693	181	76,926†	1,161
Firewood	97	1,06,300	1,599	36	28,700	421
Other articles	1,020	2,42,195	3,719	1,020	1,99,652	2,919
Total ...	2,405	5,97,940	9,332	2,749	5,07,334	8,086

* Weight by canal measurement, 1,19,462½ maunds.
† Ditto ditto 29,811½ do.

Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th January 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain	Weather.
1906.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Jan.	14th	129·1	7·9	30·078	61·1	73·7	22·0	51·7	51·1	0·246	39·8	47	NNW	135	Nil	Partially cloudy
„	15th	128·0	7·0	·045	61·0	73·2	22·4	50·8	51·6	·262	41·4	50	N by W, NNW and NW.	119	...	Partially cloudy
„	16th	129·4	6·6	·036	59·7	74·0	26·8	47·2	52·5	·303	45·2	61	NW, WNW and W.	69	...	Partially cloudy
„	17th	130·8	8·0	·033	59·8	76·0	29·7	46·3	52·8	·312	46·0	65	W, WNW and W by N.	75	...	Chiefly clear.
„	18th	127·8	7·3	·040	60·3	77·1	28·4	48·7	53·5	·323	47·0	66	W by N and N W	41	...	Chiefly clear.
„	19th	128·7	8·1	·069	61·0	77·8	29·5	48·3	53·5	·314	46·2	62	NW, WNW and W.	59	...	Clear.
„	20th	137·8	6·0	·026	63·7	79·2	29·1	50·1	53·8	·484	58·0	80	W and WSW	62	...	Partially cloudy

	Inches.
The mean pressure of the seven days	30·047
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	30·022
	Hours.
The total number of hours of bright sunshine	50·9
The maximum possible number of hours of sunshine	76·1
	°
The mean temperature of the seven days	60·9
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	67·6
The extreme variation of temperature	32·9
The maximum temperature	79·2
	Miles.
The highest velocity of the wind in one hour	12
	%
The mean relative humidity	62
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	70
	Inches.
The total fall of rain from 14th to 20th January 1906	Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·05
The total fall from 1st to 20th January 1906	0·11
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·16

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

Weekly Return of Traffic Receipts on Indian Railways.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for first 13 days of January 1906 on 1,235 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the first 13 days	743,330	3,46,910 0 0	27,06,620 0	4,95,940 0 0	31,900 0 0	8,74,750 0 0	110,295	98,060	208,355
Or per mile of railway	602	281 0 0	2,193 0	401 0 0	*2 0 0	*594 0 0	.....	.....	.....
Total for 13 days ...	743,330	3,46,910 0 0	27,06,620 0	4,95,940 0 0	31,900 0 0	8,74,750 0 0	110,295	98,060	208,355
COMPARISON.									
Total for corresponding 14 days of previous year	616,663	2,67,003 0 0	18,95,746 0	3,03,085 0 0	20,958 0 0	5,91,046 0 0	91,036	71,325	162,361
Per mile of railway corresponding week of previous year (971 miles)	635	275 0 0	1,952 0	312 0 0	2 0 0	589 0 0	.....	.....	.....
Total to corresponding date of previous year	616,663	2,67,003 0 0	18,95,746 0	3,03,085 0 0	20,958 0 0	5,91,046 0 0	91,036	71,325	162,361

* Excluding ferry earnings, Rs. 20,980.

N.B.—Increase under goods is chiefly in jute traffics and that under coaching is due to flow of passengers on account of reception, fireworks, illumination, &c., ving been held in Calcutta in connection with the visit of His Royal Highness the Prince of Wales and Gangasagar *mela*.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for first 13 days of January 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for first 13 days ...	60,510	17,170 0 0	1,12,250 0	9,520 0 0	180 0 0	26,870 0 0	6,252	2,704	8,956
Or per mile of railway	704	199 0 0	1,305 0	111 0 0	2 0 0	312 0 0	.....	.....	.....
Total for 13 days ...	60,510	17,170 0 0	1,12,250 0	9,520 0 0	180 0 0	26,870 0 0	6,252	2,704	8,956
COMPARISON.									
Total for corresponding 14 days of previous year	57,925	16,560 0 0	49,638 0	4,921 0 0	172 0 0	21,653 0 0	6,136	2,963	8,999
Per mile of railway corresponding week of previous year ...	674	193 0 0	577 0	57 0 0	2 0 0	252 0 0	.....	.....	.....
Total to corresponding date of previous year	57,925	16,560 0 0	49,638 0	4,921 0 0	172 0 0	21,653 0 0	6,136	2,863	8,999

N.B.—Increase is chiefly in jute traffic.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for first 13 days of January 1906 on 33·6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for first 13 days ...	6,370	2,900 0 0	42,030 0	2,010 0 0	10 0 0	4,920 0 0	808	1,576*	2,384
Or per mile of railway ...	190	86 0 0	1,251 0	60 0 0	.....	146 0 0	.....	.....	.....
Total for 13 days ...	6,370	2,900 0 0	42,030 0	2,010 0 0	10 0 0	4,920 0 0	808	1,576	2,384
COMPARISON.									
Total for corresponding 14 days of previous year	5,712	2,290 0 0	29,816 0	2,154 0 0	28 0 0	4,472 0 0	570	3,779	4,649
Per mile of railway corresponding week of previous year ...	170	68 0 0	888 0	64 0 0	1 0 0	133 0 0	.....	.....	.....
Total to corresponding date of previous year	5,712	2,290 0 0	23,816 0	2,154 0 0	28 0 0	4,472 0 0	870	3,779	4,649

* Ballast train-miles 160.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for last 13 days of January 1906 on 51·87 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	18,780	5,130 0 0	97,390 0	5,280 0 0	40 0 0	10,450 0 0	1,954	890	2,844
Or per mile of railway	366	100 0 0	1,896 0	103 0 0	1 0 0	203 0 0	.....	.....	.....
Total for 26 weeks ...	18,780	5,130 0 0	97,390 0	5,280 0 0	40 0 0	10,450 0 0	1,954	890	2,844
Comparison.									
Total for corresponding week of previous year	13,486	4,180 0 0	17,465 0	1,010 0 0	48 0 0	5,166 0 0	2,074	860	2,934
Per mile of railway corresponding week of previous year	263	80 0 0	340 0	20 0 0	1 0 0	101 0 0	.....	.....	.....
Total to corresponding date of previous year	13,486	4,108 0 0	17,465 0	1,010 0 0	48 0 0	5,166 0 0	2,074	860	2,934

N.B.—Increase is chiefly in Jute traffic.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs. A. P.	Rs. A. P.
Approximate earnings for the first 13 days of January 1906	...	Coaching ...	9,199 0 0	
		Goods ...	12,575 0 0	21,867 0 0
		Other earnings ...	93 0 0	
Audited Earnings for the corresponding period of 1905	...	Coaching ...	7,598 0 0	
		Goods ...	18,206 0 0	25,932 0 0
		Other earnings ...	128 0 0	
		Decrease ...		4,065 0 0
Receipts per mile for the first 13 days of January 1906		... ...		428 12 3
Ditto for the corresponding period of 1905		... ...		508 7 6
		Decrease ...		79 11 3
Receipts from 1st January to 13 January 1906	... ...			21,867 0 0
Ditto for the corresponding period of 1905	... ...			25,932 0 0
		Decrease ...		4,065 0 0

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WEDNESDAY, JANUARY 31, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL.

Month and date.	Day of the week.	Station.	Time.	Remarks
1906.				
4th February	Sunday ...	Leave Howrah ...	10-0 P.M. (10-24 Calcutta time).	Special train.
5th ,,	Monday ...	Arrive Bankipur ...	7-30 A.M.	
6th ,,	Tuesday ...	Halt.		
	Wednesday ...			

Month and date.	Day of the week.	Station.	Time.	Remarks.
1906.				
8th February	Thursday ...	Leave Bankipur ...	3-0 P.M.	Viceroy's special train and steamer. (Dinner on steamer.)
		Arrive Arrah ...	3-55 „	
		Leave Arrah ...	6-5 „	
		Arrive Bankipur ...	7-0 „	
		Leave Bankipur ...	7-10 „	
		Arrive Ekma ...	10-0 „	
9th „	Friday ...	Halt.		
10th „	Saturday ...	Leave Ekma ...	10-30 A.M.	Viceroy's special train.
		Arrive Bankipur ...	1-15 P.M.	
11th „	Sunday ...	Halt.		
12th „	Monday ..	Leave Bankipur ...	7-50 A.M.	Special train. (Breakfast in train.)
		Arrive Gaya ...	10-40 „	
		Leave Gaya ...	2-45 P.M.	Viceroy's special train. (Lunch and dinner in train.)
		Arrive Daltonganj ...	8-30 „	
13th „	Tuesday ...	Halt ...	.....	In train.
14th „	Wednesday ...	Leave Daltonganj ...	4-0 P.M.	Viceroy's special train. (Dinner in train.)
		Arrive Gaya ...	9-45 „	
15th „	Thursday ...	Leave Gaya ...	1-30 A.M.	Special train. (Sleep in train.)
		Arrive Digha Ghat ...	6-15 „	
		Leave Digha Ghat ...	8-0 „	Steamer. (Breakfast, lunch and dinner on board.)
		Arrive Mokameh ...	9-0 P.M.	
		Leave Mokameh ...	11-0 „	Special train.
16th „	Friday ...	Arrive Gidhaur ...	2-30 A.M.	
		Leave Gidhaur ...	10-0 „	
		Arrive Narganju block hut.	10-40 „	
		Leave Narganju block hut.	11-30 P.M.	Special train. (Dine and sleep in train.)
17th „	Saturday ...	Arrive Calcutta ...	6-36 A.M. (7-0 „ Calcutta time).	

The party accompanying His Honour will be—

For the whole tour—

Lady Fraser.
Mr. H. C. Woodman, I.C.S., Private Secretary.
Captain W. B. Rennie, Aide-de-Camp.
Captain W. H. V. Cameron, Aide-de-Camp.

In Bankipur only—

Hon'ble Mr. R. W. Carlyle, C.I.E., Chief Secretary.
Major V. N. Hickley, Honorary Aide-de-Camp.

His Honour's arrival at Bankipur will be public. All other arrivals and departures will be private. The usual salutes will be fired.

All letters intended for His Honour and party should be addressed "Lieutenant-Governor's Camp, Bengal," without the addition of the name of any post-town.

By order,

H. C. WOODMAN, I.C.S.,
Private Secretary to His Honour the Lieutenant-Governor of Bengal.

BELVEDERE,
The 26th January 1906.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 569A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 485A.—The 26th January 1906.*—Mr. J. Cornes, Officiating District and Sessions Judge, Purnea, is appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. J. H. Lea, or until further orders.

Purnea.

No. 492A.—The 26th January 1906.—Mr. H. P. Duval, substantive *pro tempore* Joints Magistrate and Deputy Collector, on leave, is appointed to act as Magistrate and Collector of Monghyr until further orders.

Monghyr.

No. 519A.— he 26th January 1906.—Mr. A. Earle, Secretary to the Government of Bengal, now on special duty, is appointed to act, until further orders, as a Commissioner of a Division, with effect from the 15th January 1906.

Mr. Earle will continue to be on special duty until further orders.

No. 527A.—The 29th January 1906.—Mr. S. S. Skinner, Officiating Additional District and Sessions Judge, Jessore-Khulna and Backergunge, is appointed to act, until further orders, as District and Sessions Judge, Darbhanga.

Jessore-Khulna and Backergunge.
Darbhanga.

No. 531A.—The 29th January 1906.—The order of the 16th January 1906, transferring Maulvi Mohammad Habibullah, Deputy Magistrate and Deputy Collector, Monghyr, to the head-quarters station of the Jessore district, is cancelled.

Monghyr.
Jessore.

No. 533A.—The 29th January 1906.—Maulvi Mahomed Yusaf Ali, Deputy Magistrate and Deputy Collector, Monghyr, is transferred to the head-quarters station of the Jessore district.

Monghyr.
Jessore.

No. 555A.—The 30th January 1906.—Mr. B. Foley, Magistrate and Collector, on special duty, is appointed to be Magistrate and Collector, Gaya.

Gaya.

No. 558A.—The 30th January 1906.—Mr. H. W. P. Scroope, Officiating Magistrate and Collector, Gaya, is appointed to act, until further orders, as Deputy Commissioner of the Sonthal Parganas district.

Gaya.
Sonthal Parganas.

No. 560A.—The 30th January 1906.—Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Sonthal Parganas, is appointed to act temporarily as Deputy Commissioner of that district.

Sonthal Parganas.

POLICE.—*No. 4187A.—The 25th November 1905.*—Mr. J. R. Berington, Superintendent of Police, Gaya, is transferred to Cuttack.

Gaya.
Cuttack.

No. 497A.—The 26th January 1906.—So much of the order of the 22nd September 1905, as relates to the placing of the services of Mr. J. R. Berington, Superintendent of Police, Gaya, at the disposal of the Government of India in the Home Department, is cancelled.

Gaya.

No. 541A.—The 30th January 1906.—The officers named below are confirmed in the second grade of Assistant Superintendents of Police, with effect from the 5th November 1905:—

Mr. G. C. Denham,	Assistant Superintendent of Police, on probation.	
,, T. J. A. Craig,	ditto	ditto.
,, W. M. Brown,	ditto	ditto.

LEAVE.

GENERAL.—*No. 483A.—The 26th January 1906.*—Mr. J. H. Lea, Magistrate and Collector, Purnea, is allowed combined leave for eleven months, with effect from the 23rd February 1906 or any subsequent date on which he may be relieved, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, and furlough for the remaining period, under article 308 (*b*) of the Regulations.

Purnea.

No. 512A.—The 26th January 1906.—Mr. H. H. Heard, Deputy Magistrate and Deputy Collector, is allowed combined leave for one year, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 21st December 1905, and leave on medical certificate for nine months, under article 336 of the Regulations.

EDUCATION.—*No. 505A.—The 26th January 1906.*—Babu Bisweswar Sen, Head Master, Patna Collegiate School, is allowed leave for three months, under article 271 of the Civil Service Regulations, with effect from the afternoon of the 5th January 1906.

Patna.

EXCISE.—*No. 470A.—The 25th January 1906.*—Babu Mohendra Chunder Sirkar, Special Excise Deputy Collector, Midnapore, is allowed combined leave for six months, viz., privilege leave for seven days, under article 260 of the Civil Service Regulations, with effect from the 21st January 1906, or any subsequent date on which he may avail himself of it, and leave on medical certificate for the remaining period, under article 336 of the Regulations.

Midnapore.

POWERS.

GENERAL.—*No. 509A.—The 26th January 1906.*—Mr. F. W. Ward, Covenanted Deputy Collector, Samastipur, Darbhanga, is vested with the powers of a Collector, under Act I of 1894, in that subdivision.

Darbhanga.

The following orders are republished from the *Eastern Bengal and Assam Gazette* :—

No. 576C.—The 24th January 1906.—The services of Babu Jogendra Nath Ghosh, Officiating District and Sessions Judge, Noakhali, are placed at the disposal of the Government of India in the Home Department.

No. 579C.—The 24th January 1906.—Mr. Mohammad Yasuf, I.C.S., on furlough, is appointed to be District and Sessions Judge of Noakhali.

No. 604C.—The 25th January 1906.—Babu Aswini Kumar Mukhopadhyaya, Professor, Dacca College, is allowed leave for eight days, viz., from the 16th to the 23rd November 1905, both days inclusive, under article 274 of the Civil Service Regulations.

No. 662C.—The 26th January 1906.—Mr C. R. F. Bion, Assistant Superintendent of Police, Mymensingh, is allowed leave for two weeks, under article 260 of the Civil Service Regulations, in extension of the leave granted to him in Notification No. 2087C., dated the 22nd December 1905.

No. 625C.—The 25th January 1906.—On the report of the Central Examination Committee, the Lieutenant-Governor directs the publication, for general information, of the results of the Half-yearly Examination of officers employed in Assam held on the 6th, 7th, 8th and 9th November 1905 :—

NAME.	Subjects taken up by candidates.		Subjects in which passed.		Subjects in which still required to pass.	
	Higher standard.	Lower standard.	Higher standard.	Lower standard.	Higher standard.	Lower standard.
1	2	3	4	5	6	7
* * *	* *	* *	* *	* *	* *	* *
Assistant Superintendent of Police.						
Mr. C. W. T. Fellman	Assamese* ...	.....	Assamese* ...	.....	.....	.....
* * *	* *	* *	* *	* *	* *	* *

* The subjects marked with an asterisk are optional subjects, i.e., not necessary to the retention of the officer's substantive appointment.

R. W. CARLYLE.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 571.—The 30th January 1906.—Babu Mohini Mohan Senapati, Sub-Deputy Collector, Balasore, is appointed an Additional Tahsildar and is posted to the Sambalpur district

Sambalpur.

Under section 10 of the Central Provinces Land Revenue Act, 1881 (XVIII of 1881), the Lieutenant-Governor is pleased to invest Babu Mohini Mohan Senapati, Additional Tahsildar, Sambalpur district, with all the powers conferred on a Tahsildar by the said Act.

No. 517 Mis.—The 24th January 1906.—The following correction is made in the list of candidates who passed the Revenue Agents' Examination of 1905, published, under Notification No. 2523L.R, dated the 27th September 1905, in Part I, pages 1715-16 of the *Calcutta Gazette* of the 4th October 1905:—

Burdwan.

District.	No.	For name	Substitute name.
Burdwan ...	1.	Munindra *Nath* Majumdar ...	Munindra *Chandra* Majumdar.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 522L.A.—The 25th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Chatra Municipality for a public purpose, viz., for the extension of the Chatra Dispensary building in the village of Chatra, pargana Ahuri, zilla Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 cottahs and 12 chitaks of standard measurement, bounded on the —

Hazaribagh.

North—Waste land of the Chatra Charitable Dispensary, and the house belonging to Goghan Sau and Charan Sau's widow;
South—Path leading to the ghât at the south-east corner of the Municipal tank;
East—The houses of Mohummadjan and Rajab Ali and of Ghoghan Sau and Charan Sau's widow and the main road;
West—Embankment of the Municipal tank;

is required within the aforesaid village of Chatra.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1884, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Hazaribagh.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 523L.A.—The 25th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a Christian Cemetery in the village of Muharrampur, pargana Azimabad, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 10 cottahs and 2·22 chitaks of standard measurement, bounded on the north by the fields of Hari Charan Sao, Nathuni and Suresh Chandra Kabiraj, south by a public road from station to Lunatic Asylum, on the east by the lands of Hari Charan Sao, Bhagwan Lal and Runglal and Swamiji, and on the west by the fields of Suresh Chandra Kaviraj and gachi of Bhagwan Lal and Runglal, is required within the aforesaid village of Muharrampur.

Patna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 525L.A.—The 26th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the construction of the Purulia-Ranchi Railway in the district of Manbhum, it is hereby declared that for the above purpose a strip of land, varying in width from 75 to 500 feet, more or less, beginning from Alangotopa at the Purulia station of the Bengal-Nagpur Railway and passing through or near Holka, Joypur, Jhalda and Tulin to the Subarnarekha river and to the Ranchi district, is required in the villages in the undermentioned schedule of an approximate area in each case, as therein stated :—

Manbhum.

Name of village.	Area.		
	A.	R.	P.
Alangotopa	39	1	39·00
Rakhopur	31	1	36·02
Shampur	5	0	3·74
Nagda	4	0	30·41
Dhadika	10	0	14·17
Kultand	23	3	23·13
Chakra	6	2	37 90
Holka	23	1	26·55
Sibdih	16	1	3·98
Emundih	13	1	17·88
Koldadih	12	0	14·68
Kudra	19	0	11·46
Golbera	5	2	32·10
Sindia	13	3	30·10
Sobhanpur	14	1	9·43
Narainpur	27	0	15·35
Pelunja	17	1	37·85
Beltand	10	3	10 67
Jaipur	55	1	6·45
Barabendia	23	3	24·05
Kutsilla	53	1	33·80
Jeodaru	20	1	19·61
Muridhar	14	0	3·14
Nowahatu	9	2	31·25
Cherrogoda	8	0	5·28
Adadih	19	0	19·17
Kamudih	17	1	16·85
Bamoniah	8	1	8·96
Nulkupi	1	1	24·24
Durgu	14	1	34·59
Beladih	14	2	24·16
Chatran	3	2	1·98
Jhalda	66	1	24·49
Badgaon	8	1	16·49
Kharjuri	25	2	0
Bansah	20	3	23·54
Auhobari	13	3	13·13
Budhihir	23	0	19·77
Koradih	20	3	24·09
River	2	2	4·00
Total ...	739	2	13·46

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 543L.R.—The 27th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for enlarging brickfield at Darbhanga on the eastern branch of the Tirhut State Railway in the village of Beladulah, pargana Purabbhigo, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas 16 cottahs 10 chitaks of standard measurement, bounded on the north by Kasht of Chuni Goar and Kari Goar, on the south by

Darbhanga.

railway brickfield, on the east by Kashts of Kari Goar, Shanker Goar and Maneer Jolaha, and on the west by railway borrow pits, is required within the aforesaid village of Beladulah.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga at Laheria Sarai.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 544L.R.—The 27th January 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of town outpost No. 1 at Tilpa in the village of Tilpa, pargana Chirand, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 cottahs 13 chitaks of standard measurement, bounded on the north by the house of Raghoo Turha, on the south and east by road, and on the west by the field of Lall Bihari Das.

Saran.

This declaration is made, under the provisions of section 6, Act 1 of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector Saran-Chapra.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 20 of Act VI of 1876 as amended by Act V of 1884, Babu Hemanta Kumar Maitra is appointed to be the Officiating General Manager of the undermentioned Encumbered estates in the district of Ranchi, with effect from the 11th December 1905 on which date he has taken charge:—

1. Armai.
2. Baranda.
3. Barki Bewra.
4. Barwe.
5. Biru.
6. Chorea.
7. Hatma.
8. Hootar.
9. Jamoodog.
10. Janampiri.
11. Jingi.
12. Jonah.
13. Katimkela.
14. Kanubaruhatu.
15. Kulmunda.
16. Loahatu.
17. Masmano.
18. Parba.
19. Pola.
20. Rora.
21. Sahijina.
22. Sarjamdih.
23. Silli.
24. Siri.
25. Sonahatu.
26. Taisar.
27. Toto ½ (R. N. T.).
28. Toto ½ (B. N. T.).
29. Tupudana.

The said Babu Hemanta Kumar Maitra is also appointed to be the Officiating General Manager of the undermentioned Wards' estates in the district of Ranchi:—

1. Ekaguri.
2. Jeria.
3. Loro.
4. Ulatu.

E. A. GAIT, *Commissioner of the Chota Nagpur Division.*

COMMR.'S OFFICE, RANCHI, *the 4th January 1906.*

OFFICE OF SUPERINTENDENT OF PROVINCIAL SURVEYS, BENGAL.

DINAPORE,
The 26th January 1906.

IN supersession of this Office Notification No. 4E.-9, dated 25th November 1905, which appeared on page 1966 of the *Calcutta Gazette*, dated the 29th idem, Mr. H. W. Biggio, Extra Assistant Superintendent, 5th grade, attached to No. 5 Party (Chota Nagpur), is granted privilege leave for one month and twenty-three days, under article 260, Civil Service Regulations, from 16th October to 8th December 1905, both days inclusive.

R. T. CRICHTON, MAJOR, I.A.,
Superintendent of Provincial Surveys, Bengal.

GENERAL DEPARTMENT.

NOTIFICATION.

No. 382.—The 24th January 1906.—The following draft of a notification which it is proposed to issue, in exercise of the powers conferred by clause (1) of section 18 of the Indian Factories Act, 1881 (XV of 1881), as amended by the Indian Factories Act, 1891 (XI of 1891), is published as required by sub-section (4) of the said section for the information of persons interested, and notice is hereby given that the draft will be taken into consideration by the Local Government on the expiry of two months from the date of this notification.

2. Any objection or suggestion which may be received from any person with respect to the draft before the expiry of the two months as aforesaid will be considered by the Local Government.

DRAFT NOTIFICATION.

IN exercise of the power conferred by clause (1) of section 18 of the Indian Factories Act, 1881 (XV of 1881), as amended by the Indian Factories Act, 1891 (XI of 1891), the Lieutenant-Governor is pleased to insert the following in the rules made under the said Act and published with Notification No. 1315, dated the 30th April 1892, namely :—

10A. The following rules shall be observed by the occupier of any factory in which a septic-tank latrine has been installed :—

(i) A duly-qualified person shall be appointed to have charge of and to supervise the working of such installation. For the purpose of this rule the Engineer or Manager of a factory, ("or a supervisor of the firm which erected the septic-tank, may be deemed to be a duly-qualified person.)"

(ii) A sweeper shall be placed in charge of each installation.

(iii) The floor and steps of the latrine while in use shall be kept washed and clean.

(iv) Every part of the mechanical arrangements connected with the flushing of the septic tank shall be kept in thorough working order.

(v) A supply of water at the rate of not less than three gallons for each person using the latrine shall be provided for flushing purposes.

(vi) A notice-board shall be affixed to each such latrine showing the number of persons for whom it is designed; and an automatic recording lock-out turnstile shall be provided, which shall not admit a greater number of persons than that shown on the notice-board.

(vii) The overworking of a latrine or the working of a latrine in such a manner as to cause the effluent to suffer in quality is strictly prohibited.

(viii) The effluent from a septic-tank latrine installation shall not be discharged into any river, unless—

(*a*) it is clear, free from fœcal odour and non-putrescible, and

(*b*) it has been sterilized by the addition to each gallon of five grains of fresh chlorinated lime.

(ix) Chlorinated lime for the purpose of such sterilization shall be kept in an iron receptacle provided with a close-fitting lid in a cool and dry godown.

G. GORDON,

Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 114Medl.—The 11th January 1906.—Under section 2, Act XXXVI of 1858, the Lieutenant-Governor is pleased to appoint Mr. D. E. Marshall to be a visitor of the European Lunatic Asylum at Bhowanipur, *vice* Mr. A. Caspersz.

Calcutta.

No. 411Medl.—The 26th January 1906.—Lieutenant-Colonel W. E. Berryman, R.A.M.C., in charge of Station Hospital, Barrackpore, is appointed, with effect from the 1st January 1906, to have charge of the civil medical duties of that station in addition to his own duties, *vice* Major S. Hayman, R.A.M.C.

Barrackpore.

L. P. SHIRRES,

Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 358Medl.—The 26th January 1906.—The undermentioned students of the Medical College, Calcutta, are admitted into service as Assistants Surgeons, with effect from the dates specified against their names:—

Calcutta.

Babu Debendra Nath Mukerji	... ...	29th September 1905.
Jotindra Nath Maitra		2nd October ,,
Tej Chandra Pramanik		2nd ,, ,,
Jnanendra Nath Chatterji		24th ,, ,,
Jatindra Nath Gupta		25th ,, ,,
Surendra Nath Ghose		1st November ,,
Sourindra Kumar Majumdar		14th ,, ,,

L. P. SHIRRES,
Secy. to the Govt of Bengal.

JUDICIAL DEPARTMENT.

No. 570A.

APPOINTMENTS AND TRANSFERS

No. 264A.—The 16th January 1906.—Babu Lalit Kumar Bose, Subordinate Judge, on leave, is appointed to be Subordinate Judge, Monghyr, in the district of Bhagalpur, *vice* Babu Ras Vihari Basu, about to retire, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Monghyr Munsifi.

Bhagalpur.

LEAVE.

No. 563A.—The 22nd January 1906.—Babu Romesh Chandra Bose, Munsif of Raghunathpur, in Chota Nagpur, is allowed leave for three weeks, under article 272 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Chota Nagpur.

No. 564A.—The 23th January 1906.—Babu Surendra Nath Ghose, Munsif of Monghyr, in the district of Bhagalpur, is allowed leave for twenty-five days, under article 271 of the Civil Service Regulations, with effect from the 2nd February 1906, or from the date on which he may be relieved.

Bhagalpur.

The 26th January 1906.—Babu Atul Chandra Ghose, Munsif of Hooghly, is allowed leave for two weeks, viz., five days under article 274 of the Civil Service Regulations, and the remaining period under article 271 of the same Regulations, with effect from the 7th February 1906, or from the date on which he may be relieved.

Hooghly.

No. 565A.D.—The 30th January 1906.—Babu Mati Lal Sinha, Subordinate Judge, Cuttack, is allowed extraordinary leave without allowances for twenty-one days, under articles 339 and 345 of the Civil Service Regulations, with effect from the 4th January 1906.

Cuttack.

POWERS.

No. 517A.—The 26th January 1906.—Babu Pankaja Kumar Chattopadhyaya, Munsif of Alipore, in the district of the 24-Parganas, is vested with the powers conferred on District Judges under sections 344 to 359 (both inclusive) of the Code of Civil Procedure, in regard to cases where the amount of debts owing by the insolvents does not exceed Rs. 1,000, arising within the local limits of the Alipore Munsifi.

24-Parganas.

No. 535A.—The 29th January 1906.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to empower Babu Kedar Nath Mukerji, a Magistrate of the first class, in the district of Purnea, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Purnea.

Babu Kedar Nath Mukerji is also vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

No. 567A.—The 30th January 1906.—Under the authority vested in the Local Government by sub-section (2), section 8, of the Reformatory Schools Act, 1897 (VIII of 1897), the Lieutenant-Governor is pleased to invest the officers named below with the powers conferred by sub-section (1) of the said section, viz.—

Howrah.

Mr. W. D. R. Prentice, Officiating Joint-Magistrate in charge of the Sadar subdivision, Howrah.
Babu Monmohan Chakravarti, Deputy Magistrate, Howrah.
Maulvi Syed Abdus Samad, Deputy Magistrate, Howrah.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 552J.—The 24th January 1906.—The gentlemen named below are appointed to be Honorary Magistrates of the Independent Bench at Narail, in the district of Jessore :—

Jessore.

Babu Satish Chandra Gupta. | Babu Bijoy Lal Lahiri.

No. 555J.—The 24th January 1906.—Babu Srinath Mazumdar is re-appointed to be an Honorary Magistrate of the Independent Bench at Narail, in the district of Jessore.

Jessore.

No. 662J.—The 30th January 1906.—Babu Purna Chandra Chatterjee is re-appointed to be an Honorary Magistrate of the Independent Bench at Katwa, in the district of Burdwan.

Burdwan.

RESIGNATIONS.

No. 550J.—The 24th January 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Prasanna Kumar Seal of his appointment as an Honorary Magistrate of the Narail Independent Bench, in the district of Jessore.

Jessore.

No. 620J.—The 25th January 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Mati Lal Chatterjee of his appointment as an Honorary Magistrate of the Sadar Independent Bench, in the district of Howrah.

Howrah.

No. 681J.—The 30th January 1906.—The Lieutenant-Governor accepts the resignation tendered by Mr. H. W. Lumsden of his appointment as an Honorary Magistrate of the Madhupur Bench, in the district of the Sonthal Parganas.

Sonthal Parganas.

No. 703J.—The 30th January 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Hem Chandra Mukerjee of his appointment as an Honorary Magistrate of the Giridih Regular Bench in the district of Hazaribagh.

Hazaribagh.

POWERS.

No. 553J.—The 24th January 1906.—Babu Satish Chandra Gupta and Babu Bijoy Lal Lahiri, who have been appointed to be Honorary Magistrates of the Independent Bench at Narail, in the district of Jessore, are vested with the powers of a Magistrate of the third class.

Jessore.

No. 556J.—The 24th January 1906.—Babu Srinath Mazumdar, who has been re-appointed to be an Honorary Magistrate of the Independent Bench at Narail, in the district of Jessore, is vested with the powers of a Magistrate of the third class.

Jessore.

No. 610J.—The 26th January 1906.—Under the authority vested in him by section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, the Lieutenant-Governor empowers Babu Bepin Behari Sasmal, an Honorary Magistrate of the Independent Bench at Contai, in the district of Midnapore, to take down evidence in criminal cases in the English language.

Midnapore.

No. 663J.—The 30th January 1906.—Babu Purna Chandra Chatterjee, who has been re-appointed to be an Honorary Magistrate of the Independent Bench at Katwa, in the district of Burdwan, is vested with the powers of a Magistrate of the second class and empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language. He is also authorised to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Katwa.

Burdwan.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 669J.—The 30th January 1906.—Mr W. C. Lydiard, is appointed to be a non-
Bankura. official visitor of the Bankura Jail.

No. 670J.—The 30th January 1906.—Babu Benode Behari Mondal is re-appointed to be
Bankura. a non-official visitor of the Bankura Jail.

G. GORDON,
Offg. Secy. to the Govt. of Bengl .

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 26th January 1906.

No. 18.—Mr. W. J. Kerr, Assistant Engineer, 3rd grade, is transferred, in the interests of the public service, from the Eastern Sone Division to the Champaran Division.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 26th January 1906.

No. 19.—Mr. E. Gunson, Engineer under covenant, is transferred, in the interests of the public service, from the 1st to the 3rd Calcutta Division.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

Dated the 26th January 1906.

No. 14.—The following extracts from the *Ceylon Government Gazette*, regarding the Pearl Fishery of 1906, are published for general information.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

Pearl Fishery, 1906.

NOTICE is hereby given that a Pearl Fishery will take place at Marichchukkaddi, in the Island of Ceylon, on or about February 20th, 1906.

The Banks to be fished are—

The South-East Cheval, estimated to contain 6,500,000 oysters, sufficient to employ 100 boats for six days with average loads of 10,000 each per day.

The Mid-West Cheval, estimated to contain 2,000,000 oysters, sufficient to employ 100 boats for two days with average loads of 10,000 oysters.

The Muttuvaratu Paar, estimated to contain 16,000,000 oysters, sufficient to employ 100 boats for sixteen days with average loads as before stated; each boat being fully manned with divers.

In addition there will be fished 990,000 oysters, estimated to be on the North Modaragam Paar, sufficient to employ 100 boats for one day. The valuation of these oysters was Rs. 8 per 1,000 at the inspection in February 1905.

2. It is notified that fishing will begin on the first favourable day after February 19. Boat owners and divers should be at Marichchukkaddi by February 16.

3. The Marichchukkadi is on the mainland, eight miles by sea south of Sillavaturai, and supplies of good water and provisions can be obtained there.

4. The fishery will be conducted on account of Government, and the oysters put up to sale in such lots as may be deemed expedient.

5. The arrangements of the fishery will be the same as have been usual on similar occasions. Persons attending the fishery Camp from India will be permitted to travel to Ceylon by either of the following routes: (1) Tuticorin to Colombo or (2) Paumben to Marichchukkadi—and by no other. Arrangements will be made as at the last fishery for travellers to proceed from Paumben direct to the Camp. The only restriction imposed on travellers by the Paumben route will be inspection by the Medical Officer at Paumben.

6. Drafts on the Banks in Colombo or bills on the Agents of this Government in India, at ten days' sight, will be taken, on letters of credit being produced to warrant the drawing of such drafts or bills.

7. For the convenience of purchasers the Treasurer at Colombo and the different Government Agents of Provinces will be authorized to receive cash deposits from parties intending to become purchasers, and receipts of these officers will be taken in payment of any sums due on account of the fishery.

8. No deposit will be received for a less sum than Rs. 250.

9. All communications regarding the fishery must be addressed to the Government Agent, Northern Province, Jaffna, Ceylon, up to the end of January, after which date they should be addressed to him at Marichchukkadi.

By His Excellency's command,

A. M. ASHMORE,

Colonial Secretary.

COLONIAL SECY'S. OFFICE COLOMBO, *December 23, 1905.*

Pearl Fishery, 1906.

It is hereby notified that draft on the Government Treasury at Marichchukkadi will be issued on the following conditions during the Pearl Fishery :—

(*a*) Persons desirous of drawing money from the Government at Marichchukkaddi will be required to make a deposit in cash in the Colonial Treasury at Colombo either by telegraphic transfer or otherwise.

(*b*) Against such deposits the Colonial Treasurer will, on properly authenticated requisitions, issue drafts payable at Marichchukkadi up to such sums as he knows to be available there.

(*c*) In the event of money being urgently required the Colonial Treasurer will arrange to wire the amount to Marichchukkadi provided there are funds available there, and the persons requiring the money will have to make arrangements for their representatives being properly identified before the money is paid to them.

(*d*) The Colonial Treasurer will on no account issue drafts or wire remittances beyond the amount he knows to be available at Marichchukkadi from time to time, and will incur no responsibility for interest or otherwise on sums deposited with him in excess of the amounts he may be able to issue.

(*e*) The Government will reserve to itself the right of allowing any Bank in Colombo to issue drafts on the available balances at Marichchukkadi in addition to such drafts as may be issued by the Colonial Treasurer.

By His Excellency's command,

A. M. ASHMORE,

Colonial Secretary.

COLONIAL SECY.'S OFFICE, COLOMBO, *December 23, 1905.*

SUBORDINATE CIVIL SERVICE.

No. 571A.

No. 476A.—The **Hooghly, Midnapore.** *26th January 1906.*—Babu Nisi Kanta Chatterjee, Sub-Deputy Collector, Arambagh, Hooghly, on leave, is posted to the Midnapore district.

No. 524A.—The **Murshidabad.** *27th January 1906.*—Babu Surendra Nath Sarkar, Sub-Deputy Collector, Presidency Division, is posted to the head-quarters station of the Murshidabad district.

No. 529A.—The **Khulna.** *29th January 1906.*—Babu Anadi Ranjan Bose, substantive *pro tempore* Sub-Deputy Collector, Presidency Division, is posted to the head-quarters station of the Khulna district.

No. 537A.—The **Shahabad.** *30th January 1906.*—Maulvi Nasiruddin Ahmad, substantive *pro tempore* Sub-Deputy Magistrate, Buxar, Shahabad, is vested with the powers of a Magistrate of the second class.

R. W. CARLYLE,

Offg. Chief Secy to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 791, dated Calcutta, the 26th January 1906.—The following Assistant Surgeons of the Bengal Establishment having passed the Septennial Examination held on the 7th November 1905 are promoted to the grades noted against their names:—

Present grade.	Names.	Where attached.	Grade to which promoted.	With effect from
				1905.
3rd	Chandra Kanto Chakravarti	Chapra Dispensary ..	2nd	1st Nov.
3rd	Kali Mohan Sen ...	Purulia Dispensary, Manbhum.	2nd	1st ,,
3rd	Jamini Kanto Mukerjee ...	Buxar Subdivision and Dispensary, Shahabad.	2nd	1st ,,
3rd	Ambica Churn Dutt ...	Berhampore Dispensary, Murshidabad.	2nd	23rd June.
3rd	Tarak Nath Mitra ...	Teacher of Medical Jurisprudence. Temple Medical School, Patna.	2nd	23rd Sep.
3rd	Hari Nath Ghosh ...	Teacher of Materia Medica, Campbell Medical School.	2nd	10th Oct.

No. 850, dated Calcutta, the 29th January 1906.—Third grade Assistant Surgeon Saurindra Kumar Mazumdar did supernumerary duty in the Medical College Hospital, Calcutta, from the 14th November to the 11th December 1905, both days inclusive.

No. 853, dated Calcutta, the 29th January 1906.—Third grade Assistant Surgeon Saurindra Kumar Mazumdar is allowed leave, on Medical Certificate, under article 336, Civil Service Regulations, from the 12th December 1905 to the 1st January 1906, both days inclusive

No. 856, dated Calcutta, the 29th January 1906.—Third grade Assistant Surgeon Saurindra Kumar Mazumdar is appointed to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders, with effect from the 2nd January 1906.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU MAHENDRA NATH MUKERJI, who has been placed in charge of the Purulia Treasury, in the district of Manbhum, is authorised to draw bills on other Treasuries.

E. A GAIT, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, CAMP BANDGAON, *the 22nd January 1906.*

HIGH COURT NOTICE.

NOTIFICATION.

THE following Rule amending the Rules as to the qualifications, admission, etc., of Pleaders and Mukhtars in Courts subordinate to the High Court having been framed by the High Court of Judicature at Fort William in Bengal in the exercise of the powers vested in it by section 6 of the Legal Practitioners Act, XVIII of 1879, is published for general information.

By order of the High Court,

A. P. MUDDIMAN, *Registrar.*

HIGH COURT, *the 22nd January 1906.*

CIVIL.

Rule No. of 1906.

1. In the last two lines of the first proviso to Rule 5, at page 262, Chapter XI, of the High Court's General Rules and Circular Orders (Civil), *cancel* the words 'the Chief Commissionership of Assam," and *substitute* therefor the words "the Commissionerships of the Assam Valley and the Surma Valley and Hill districts."

2. In the last two lines of the second proviso to the same Rule, at page 263, *ibid, cancel* he words "Chief Commissionership," and *substitute* therefor the word "Commissionerships."

3. In the fourth and fifth lines of clause (*a*) of Rule 6, at page 263, *ibid*, *cancel* the words "the Chief Commissionership of Assam," and *substitute* therefor the words "the Commissionerships of the Assam Valley and the Surma Valley and Hill districts"; and in the eighth and ninth lines, *cancel* the words "the Chief Commissioner of Assam," and *substitute* therefor the words "the Lieutenant-Governor of Eastern Bengal and Assam."

4. In the note at the foot of page 266, *ibid*, *cancel* the words "the Chief Commissioner of Assam," and *substitute* therefor the words "the Lieutenant-Governor of Eastern Bengal, and Assam."

5. In the ninth and tenth lines of the proviso to clause (*a*) of Rule 10 at page 276, *ibid*, *cancel*, the words "the Chief Commissionership of Assam," and *substitute* therefor the words "the Commissionerships of the Assam Valley and the Surma Valley and Hill districts;" and in the last two lines *cancel* the words "Chief Commissionership," and *substitute* therefor the word "Commissionerships."

6. In the fifteenth line of Rule 13, at page 278, *ibid*, *cancel* the words "the Chief Commissionership of Assam," and *substitute* therefor the words "the Commissionerships of the Assam Valley and the Surma Valley and Hill districts."

Sheriff's Office, the 17th January 1906.

NOTICE is hereby given that the First Criminal Sessions of the year 1906 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be held at the Court-house, in the Town of Calcutta, on Monday, the 12th day of February next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. A. APCAR, *Sheriff.*

সরিফ আফিস, সন ১৯০৬ সাল তারিখ ১৭ই জানুয়ারি।

সকলকে সমাচার দেওয়া যাইতেছে যে স্থবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯০৬ সালের ১২ই ফেব্রুয়ারি সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালৎ ঘরে সন ১৯০৬ সালের প্রথম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

এঃ এঃ আপকার, সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 24th January 1906.—Babu Braja Lal Adhikari, a Clerk in the Office of the Inspector of European Schools, Bengal (Class VII), is allowed leave of absence for three months, under article 336 of the Civil Service Regulations, in extension of that granted to him under the orders of the 15th May 1905.

Babu Ranga Lal Sarkar, a Clerk in the Office of the Inspector of European Schools Bengal, on a salary of Rs. 35 a month, will continue to act in Class VIII of the Subordinate Educational Service, during the absence, on leave, of Babu Braja Lal Adhikari, or until further orders.

A. PEDLER,
Director of Public Instruction, Bengal.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

THE undermentioned candidates have passed the B.L. Examination, 1905 :—

FIRST DIVISION.

(In order of merit.)

1	Gopal Shridhar Lulay	...	Morris College, Nagpur.
2	Girdhar Sakharam Dikshit	...	Ditto.
3	Chakrabarti, Hiralal	...	Ripon College.
	Chattopadhyay, Baradakanta	...	Ditto.

SECOND DIVISION.

(In order of merit.)

1	Bagchi, Jadunath	...	Ripon College.
2	Chakrabarti, Satischandra	...	Dacca College.
3	Trimbak Yadav Dehanker	...	Morris College, Nagpur.
4	Basu, Manishinath	...	Ripon College.
5	„ Surendrakrishna	...	Krishnath College, Berhampur.
6	Ray, Susilkumar	...	Metropolitan Institution.
7	Bandyopadhyay, Dwarkanath	...	Ditto.
8	Chattopadhyay Ramanimohan	...	Ditto.
9	Maulik, Bilaskumar	...	T. N. Jubilee College.
10	Majumdar, Asutosh	...	Bangabasi College.
11	Sengupta, Upendranath	...	Metropolitan Institution.
12	Ghosh, Lalitmohan	...	Ditto.
13	Mukhopadhyay, Sudhansusekhar	...	Ripon College.
14	Maitra, Taraprasad	...	Metropolitan Institution.
15	Bandyopadhyay, Niradeswar	...	Ditto.
16	Chattopadhyay, Benimadhab	...	Ripon College.
17	Ghosh, Surendranath	...	Metropolitan Institution.
	Mallikchaudhuri, Bankabihari	...	City College.
19	Raychaudhuri, Anilendranath	...	Ripon College.
20	Das, Nalinaksha	...	Ditto.
	Ray, Bishnupada	...	Ditto.
22	Amir Hamza	...	B. N. College, Bankipur.
23	Saha, Ramkrishna	...	Bangabasi College.
24	Chattopadhyay, Ramrenu	...	Metropolitan Institution.
25	Ray, Pramathanath	...	Ripon College.
	Sanmigrihi, Rambishnu	...	Midnapur College.
27	Datta, Akshaykumar	...	Dacca College.
	Md. Naseerul Huque	...	T. N. Jubilee College.
29	Bhattacharyya, Purnachandra	...	B. M. Institution, Barisal.
30	Bandyopadhyay, Haricharan	...	Ripon College.
31	„ Hemchandra	...	Dacca College.
32	Mukhopadhyay, Manomohan	...	Ripon College.
	Sur, Rameschandra	...	B. N. College, Bankipur.
34	Datta, Umanath	...	Victoria College, Cooch Behar.
35	Bandyopadhyay, Bholanath	...	Ripon College.
	„ Saratchandra	...	Krishnath College, Berhampur.
	Majumdar, Upendrachandra	...	Metropolitan Institution.
38	Sen, Jogeschandra	...	Dacca College.
39	Bhaumik, Krishnasundar	...	Victoria College, Cooch Behar.
40	Sen, Kaminikumar	...	Dacca College.
41	Ray, Rakhaldas	...	Metropolitan Institution.
42	Ghosh, Surendrakumar	...	City College.
	Raychaudhuri, Prabhaschandra	...	Dacca College.
44	Ghosh, Asutosh	...	Ripon College.
	Raychaudhuri, Niranjan	...	Ditto.
46	Bagchi, Krishnachandra	...	Ditto.
	Mukhopadhyay, Haripada	...	Metropolitan Institution.
48	Chattopadhyay, Ganeschandra	...	Hughli College.
49	Bandyopadhyay, Manindralal	...	Metropolitan Institution.
	Chattopadhyay, Gopendrabhushan	...	Ripon College.
	Haldar, Aghornath	...	Krishnath College, Berhampur.
52	Basu, Ghanasyam	...	Ripon College.
	„ Radhikaprasad	...	Bangabasi College.
	Ray, Hemchandra	...	Metropolitan Institution.
55	Bandyopadhyay, Mahadebchandra	...	Ditto.
	Ray, Purnachandra	...	Dacca College.
	Syed Rahat Hossain	...	T. N. Jubilee College.
58	Ray, Anadicharan	...	Metropolitan Institution.

59	De, Kesabchandra	... Ripon College.
60	Basu, Aswinikumar	... Ditto.
61	Ray, Durgagati	... Ditto.
62	Bagchi, Aswinikumar	... Ditto.
	Basu, Jogindranath	... Ditto.
64	Basumajumdar, Surendrakanta	... Victoria College, Cooch Behar.
	Das, Ramchandra	... Dacca College.
	Ray, Praphullagopal	... Ripon College.
	Sen, Saratchandra	... City College.
68	De, Kalipada	... Bangabasi College.
69	Chanda, Upendrakumar	... Ripon College.
	Chattopadhyay, Rudraprasanna	... Metropolitan Institution.
71	Ray, Satischandra	... City College.
	Sinha, Bimalacharan	... Patna College.
73	Deokinandan Prasad	... B. N. College, Bankipur.
	Mukhopadhyay, Sureschandra	... Metropolitan Institution.
	Sen, Nalinikumar	... Ripon College.
76	Altaf Karim	... Patna College.
	Basu, Jagatchandra	... Metropolitan Institution.
	Gaurisankar Sahay	... T. N. Jubilee College.
	Mohammad Abul Barkat	... B. N. College, Bankipur.
80	Moinul Haque	... T. N. Jubilee College.
81	Ray, Basantakumar	... Ripon College.
	Amrit Vishwanath Tatkey	... Morris College, Nagpur.
83	Muhammad Hasan Jan	... Ripon College.
84	Chaudhuri, Basantakumar	... City College.
	Purkait, Srischandra	... Ripon College.
	Ray, Barendrakumar	... City College.
87	Gangopadhyay, Dhanapati	... Ripon College.
	Bandyopadhyay, Kalikes	... Ditto.
	Basu, Jyotishchandra	... Ditto.
	Mitra, Dwijendranath	... Ditto.
91	„ Girijabhushan	... Ditto.
92	Chakrabarti, Satischandra	... Bangabasi College.
93	Pal, Purnachandra	... Metropolitan Institution.
94	R. Ramnaidu	... Morris College, Nagpur.
	Tribeni Prasad	... Ripon College.
96	Mukhopadhyay, Tariniprasad	... Ditto.
97	Basu, Surendranath	... City College.
	Chakrabarti, Kamakhyapada	... Ripon College.
	Mitra, Lalitmohan	... Ditto.

SENATE HOUSE,
The 27th January 1906.

G. C. MUKERJEE,
Assistant Registrar.

NOTICE.

THE half-yearly examination in the Art of Teaching of Teachers of English subjects employed in the Government, Aided, Unaided High English and Middle English Schools in the Burdwan Division will be held on the 27th February 1906 in the Hooghly Branch School.

The examination of those teaching Vernacular subjects in the same class of schools will be held in the Hooghly Training School on the 28th February 1906.

Candidates are requested to apply in writing by the 15th February 1906 for admission to the examination and to furnish the information required below :—

1. Name (in full).
2. Name of father (in full).
3. Name of native village and district.
4. Name of school in which at present employed.
5. Designation and full address.
6. Name of University or Departmental examination he has passed and the year of passing.

Candidates are required to bring their University or other certificates with them to the examinations.

The examination will be mainly practical, and will consist of—

(*a*) A practical examination in class control.
(*b*) A practical test of teaching ability.
(*c*) An oral examination in which some questions will be put on the Art of Teaching object lessons, class management, organization and discipline.

HOOGHLY,

MUHAMMAD IBRAHIM,
Inspector of Schools, Burdwan Division.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

I.—The undermentioned candidates have passed the M.A. Examination, 1905:—

ENGLISH.

CLASS I.

(*In order of merit.*)

1	Ghosh, Rabindranarayan	...	Presidency College.
2	Bandyopadhyay, Nripendrachandra	...	Ditto.
3	Mukhopadhyay, Nrityalal	...	Ditto.

CLASS II.

(*In order of merit.*)

1	Chakrabarti, Arunnath	..	Presidency College.
2	Guha, Satischandra	...	Victoria College, Cooch Behar.
3	Sarkar, Gurudas	...	Krishnath College, Berhampur.
	Biswas, Jatindrakumar	...	General Assembly's Institution.
5	Datta, Pramathanath	...	Private student.
6	Majumdar, Ramapada	...	Presidency College.

CLASS III.

(*In order of merit.*)

1	Roychaudhuri, Sanatkumar	Presidency College.
2	Chakrabarti, Jatindranath	Private student.
3	Sinha, Panchanan	Ditto.
4	Banerjee, S. N.	Presidency College.
5	Ray, Nabagopal	Ditto.
6	Dattagupta, Sureschandra	Ditto.
	Nag, Kamakhyacharan	Private student.
8	Datta, Sambhunath	Presidency College.
9	Sinha, Alokkumar	... General Assembly's Institution.
10	Lahiri, Jatindranath	... Presidency College.
11	Kanjilal, Jadunath	... Private student.

SANSKRIT.

GROUP A.

CLASS II.

Ray, Bipinchandra	...	Presidency College.

CLASS III.

Kar, Dasarathi	...	Sanskrit College.

SANSKRIT.

GROUP D.

CLASS II.

Kanjilal, Ramlal	...	Sanskrit College.

PERSIAN.

CLASS II.

(*In order of merit.*)

1	Akramuzzaman Khan	...	Private student.
2	Mohammad Abdul Hafiz	...	Ditto.

HISTORY.

CLASS I.

Chaudhuri, Jogeschandra	...	Presidency College.

CLASS II.

(*In order of merit.*)

1	Chaudhuri, Brajendranarayan	...	Presidency College.
2	Ghosh, Sasisekhar	...	Ditto.
3	Sarkar, Akshaykumar	...	Duff College.

CLASS III.

(*In order of merit.*)

1	Hajra, Jyotishchandra	...	Presidency College.
2	Bandyopadhyay, Taradas	...	Duff College.

MENTAL AND MORAL SCIENCE.

CLASS II.

(In order of merit.)

1	Gupta, Upendranath	...	Duff College.
2	Kundu, Surendralal	...	Presidency College.
3	Mitra, Bibhutibhushan	...	Duff College.

CLASS III.

(In order of merit.)

1	Basu, Surendranath	...	General Assembly's Institution.
2	Ray, Amulyanarayan	...	Duff College.
3	Bandyopadhyay, Abinaschandra	...	Private student.

MATHEMATICS.

GROUP A.

CLASS II.

(In order of merit.)

1	De, Mahendranath	...	Private student.
2	Bhattacharyya, Debendranarayan		General Assembly's Institution.
3	Datta, Satischandra	...	Ditto.

CLASS III.

(In order of merit.)

1	Ghosh, Manmathanath	...	General Assembly's Institution.
2	Sengupta, Surendramohan	...	Ditto.
3	Niyogi, Susilchandra	...	Ditto.
4	V. K. Ratnam	...	Private student.
5	Mukhopadhyay, Amulyadhan	...	General Assembly's Institution.
6	De, Dwarkanath	...	City College.
7	Basu, Satyacharan	..	General Assembly's Institution.

MATHEMATICS.

GROUP B.

CLASS I.

	Basak, Nabagauranga	...	Presidency College.

CLASS II.

(In order of merit.)

1	Ray, Manmathanath	...	Presidency College.
2	Gangopadhyay, Subodhchandra	...	Ditto.
3	Pain, Satyendralal	...	Ditto.
4	Mallik, Surendramadhab	...	Ditto.
5	Nath, Radhagobinda	...	General Assembly's Institution.
6	Mukhopadhyay, Lalitmohan	...	Presidency College.

CLASS III.

	Bhattacharyya, Indulal	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE (A).

CHEMISTRY.

CLASS III.

	Biswas, Radhakrishna	...	Presidency College.

NATURAL AND PHYSICAL SCIENCE (B).

PHYSICS.

CLASS I.

(In order of merit.)

1	Shankar Laxman Gokhale	...	Private student.
2	Chakrabarti, Susilchandra	...	Ditto.
3	Goswami, Sasibhushan	...	Ditto.

CLASS II.

(In order of merit.)

1	Sur, Praphullakumar	...	Private student.
2	Bhattacharyya, Charuchandra	...	Ditto.

NATURAL AND PHYSICAL SCIENCE (C).

PHYSICS.

CLASS I.

(In order of merit.)

1	Kar, Tulsidas	...	Private student.
2	Chakrabarti, Kamadacharan	...	Ditto.

CLASS II.

(In order of merit.)

1 Ganesh Govind Narke ... Morris College, Nagpur.
2 Mukhopadhyay, Hiralal ... Presidency College.

CLASS III.

(In order of merit.)

1 Sen, Hridayranjan ... Presidency College.
2 Datta, Amulyakrishna ... Ditto.
3 Gupta, Janakinath ... Ditto.
4 Dhar, Rabindranath ... Hughli College.

NATURAL AND PHYSICAL SCIENCE (D).

BOTANY.

CLASS II.

Bhattacharyya, Nibaranchandra ... Private student.

CLASS III.

Sen, Bodhisatta ... Private student.

II.—On the result of the Premchand Roychand Studentship Examination held in November 1905, the Studentship and the Mouat Medal have been awarded to Babu Radhakumud Mukhopadhyay, M.A. of the Presidency College, Calcutta.

SENATE HOUSE, } G. C. MUKERJEE,
The 27th January 1906. } *Assistant Registrar.*

NOTICE.

THE half-yearly examination for teachers of English subjects will be held by the undersigned at the Ram Mohan Roy Seminary in Bankipore. The examination for teachers of Vernacular subjects will be held at the Patna Training School by the Head Master of that Institution in the presence of the Assistant Inspector of Schools. The examination will be held on Thursday, the 8th of February 1906, from 10-30 A.M. to 3-30 P.M., and will be continued, if necessary, from day to day until finished.

The candidates for examination in English subjects must have passed the Entrance or some higher examination of the University; and the candidates for examination in Vernacular subjects must have at least passed the Middle Vernacular examination. Experienced teachers who have not passed any University examinations may be examined by the undersigned if he thinks fit. Special application must be made before the examination.

The examination will be mainly practical and will consist of—

(*a*) A practical examination in class control, the candidate being required to keep a class of at least a dozen boys attentive and fully occupied throughout a lesson.

(*b*) A practical test of teaching ability, the candidate being required to give a lesson on the following subjects:—

English subjects.	*Vernacular subjects.*
1. English Literature.	1. Hindi Literature.
2. Arithmetic and Algebra, and either	2. Arithmetic or Euclid, or Practical Geometry, or
3. English History or Indian History.	Indian History.

(*c*) An oral examination on the Art of teaching, object lessons, class management, organization and discipline.

Candidates for English subjects are recommended to study Salmon's "Art of Teaching" or Landon's "Principles of Teaching," specially those portions dealing with general method; and those of Vernacular subjects should read the "Senior and Junior Teachers' Manuals," by Babu D. N. Neogy.

The candidates must apply by the 5th February 1906 at the latest, giving the following particulars:—

(1) Name in full; (2) name of father in full; (3) name of native village and district; (4) name of school in which at present employed; (5) number of years he has served as a teacher; (6) whether he has passed the Entrance examination or higher examination; (7) year of passing the Entrance examination; and (8) designation and full address.

BANKIPORE, W. BILLING,
The 22nd January 1906. *Inspector of Schools, Patna Division.*

BHAGALPUR DIVISION.

List of candidates elected to Middle English Scholarships on the results of the examination held in 1906.

Name of Candidate.	School from which appeared.	School where the Scholarship will be tenable.
	MONGHYR DISTRICT.	
1. Chandra Kanta Jha ...	Sauhan M. E. ...	Begusarai H. E.
2. Ram Sahai Lal ...	Jamui H. E. ...	Jamui H. E.
	BHAGALPUR DISTRICT.	
1. Anant Lal Das ...	Pachgachia M. E ...	Madhipura H. E.
2. Madhu Sahu ...	Colgong M. E. ...	Bhagalpur Zilla.
3. Ganesh Chandra Mitra ...	Mansurganj M. V. ...	Ditto.
4. Abhaypada Chakravarti ...	Bhagalpur Zilla ..	Ditto.
5. Zahurul Huq ...	Supaul H. E. ...	Supaul H. E.
	PURNEA DISTRICT.	
1. Rameswar Prasad ...	Purnea Zilla ...	Purnea Zilla.
	SONTHAL PARGANAS.	
1. Annada Prasad Sinha ...	Rajmahal M. E. ...	Dumka Zilla.
2. Radhapada Sadhu ...	Amjora M. E. ...	Birbhum Zilla.
3. Tarish Chandra Das ...	Maluti M. E. ...	Rampurhat H. E.
4. Kshitish Chandra Sarkar	Jamtara H. E.	Jamtara H. E.

BHAGALPUR,
The 22nd January 1906.

W. BOOTH,
Inspector of Schools, Bhagalpur Division.

BHAGALPUR DIVISION.

List of candidates elected to Middle Vernacular Scholarship on the results of the examination held in 1905.

Name of Candidate.	School from which appeared.	School in which the Scholarship will be held.
	MONGHYR DISTRICT.	
1. Salegram Sinha ...	Muzaffarganj M. V. ...	Bhagalpur Zilla.
2. Gobordhan Jha ...	Kharagpur M. V. ...	Monghyr Zilla.
3. Iswari Prasad ...	Barbigha M. V. ..	Bihar School of Engineering
4. Satyanarain Misra ...	Basudeopur M. V. ...	Monghyr Zilla.
5. Raghunath Prasad ...	Manjhaul M. V. ..	Arrah Zilla.
6. Abdul Bari ...	Husenpur M. V. ...	Monghyr Zilla.
7. Rambajhawan Sinha ...	Begusarai H. E. ...	Begusarai H. E.
	BHAGALPUR DISTRICT.	
1. Dharamkanta Jha ...	Kharhara M. E. ...	Banka H. E.
2. Motilal Upadhyaya ...	Bhagalpur M. V. ...	Bhagalpur Zilla.
3. Shanki Sinha ...	Dumrawan M. V. ...	Banka H. E.
4. Babuan Jha ...	Bongong M. V. ...	Pata Training School.
	PURNEA DISTRICT.	
1. Dharnidhar Hazra ...	Patna M. V. ...	Purnea Zilla.
2. Anup Lal Mandal ...	Dholbajja M. V. ...	Araria H. E.
3. Bhagwan Prasad Das ...	Katihar M. E. ...	Purnea Zilla.
4. Shekh Dhan Muhammad	Abadpur M. V. ...	Ditto.
	SONTHAL PARGANAS.	
1. Immanuel Soren ...	Taljhari Mission M. V. ...	Bhagalpur C. M. S. H. E.
2. Lukhi Tudu ...	Benagoria Mission Girls' M. V.	Benagoria Girls' Training.
3. Mahananda Baski ...	Benagoria Mission Boys' M. V.	Benagoria Boys' Training.

BHAGALPUR,
The 23rd January 1906.

W. BOOTH,
Inspector of Schools, Bhagalpur Division.

BHAGALPUR DIVISION.

List of candidates elected to Upper Primary Scholarships on the results of the examination held in 1905.

	Name of Candidate.	School from which appeared.	School in which the Scholarship will be tenable.
		MONGHYR DISTRICT.	
		Sadar Subdivision.	
1.	Sardhari Gir ...	Khaira U. P. ...	Kharagpur M. V.
2.	Nakchedi Sinha ...	Nayagaon U. P. ...	Gogri M. E.
3.	Rati Nath Jha ...	Muzaffarganj M. V. ...	Muzaffarganj M. V.
4.	Biswa Nath Sahai ...	Kharagpur M. V. ...	Kharagpur M. V.
		Begusarai Subdivision.	
1.	Barhan Sinha ...	Bihat U. P.	Baro M. V.
2.	Nanha Sinha ...	Shirnia U. P.	Chitr ur M. V.
3.	Jamuna Prasad Sinha ...	Manjhaul M. V. ...	Manjhaul M. V.
		Jamui Subdivision.	
1.	Malik Azizul Haq ...	Arha M. V.	Arha M. V.
2.	Mahadeo Dube ...	Amari U. P.	Jamui H. E.
		BHAGALPUR DISTRICT.	
		Sadar Subdivision.	
1.	Chandra Kisor Jha ...	Kumaitha U. P. ...	Sultanganj M. V.
2.	Suryanarain Sinha ...	Manikpur U. P. ...	Bhagalpur Zilla.
3.	Gajadhar Misra ...	Arhar U. P.	Colgong M. E.
4.	Dhirendra Nath Ghosh ...	Mansurganj M. V. ...	Mansurganj M. V.
		Banka Subdivision.	
1.	Ramdhin Sinha ...	Daura U. P. ...	Banka H. E.
2.	Gaya Prasad Sinha ...	Bansipur U. P. ...	Kharhara M. E.
		Supaul Subdivision.	
1.	Janardan Das ...	Tarhi Bazar U. P. ...	Supaul H. E.
		Madhipura Subdivision.	
1.	Bhola Lal Das ...	Lagma U. P. ...	Pachgachia M. E.
		PURNEA DISTRICT.	
		Sadar Subdivision.	
1.	Madan Gopal Das ...	Jalkumar U. P. ...	Dasgram M. V.
		Araria Subdivision.	
1.	Agar Chand Mondal ...	Kharhat U. P. ...	Araria H. E.
		Kissenganj Subdivision.	
1.	Bache Lal ...	Bhadurganj U. P. ...	Kissenganj H. E.
2.	Ram Lal Ghosh ...	Goaldobe U. P. ...	Ditto.
		SONTAL PARGANAS.	
		Dumka Subdivision.	
1.	Hira Kisku ...	Benagoria Mission Girls' U. P.	Benagoria Girls' M. V.
2.	Jogendra Tudu ...	Benagoria Mission Boys' U. P.	,, Boys' M. V.
		Pakaur Subdivision.	
1.	Kulan	Pakaur Mission Girls' U. P.	Pakaur Mission Girls' M. V.
		Rajmahal Subdivision.	
1.	Barsa Soren ...	Taljhari Mission U. P. ...	Taljhari Mission M. V.
		Godda Subdivision.	
1.	Rohini Thakur ...	Chanda U. P. ...	Mahagoma M. V.
2.	Chhatradhari Misra ...	Kasba U. P.	Ditto.
		Deoghar Subdivision.	
1.	Jadu Nath Mahato ...	Sarwan U. P. ...	Deoghar H. E.
		Jamtara Subdivision.	
1.	Aditya Chandra Mondal	Babupur U. P. ...	Palajan M. V.

BHAGALPUR,
The 23rd January 1906.

W. BOOTH,
Inspector of Schools, Bhagalpur Division.

CHOTA NAGPUR DIVISION.

List of Middle Scholarship-holders at the Scholarship Examination of 1905.

No.	Name of Scholarship-holder.	Name of School from which appeared.	Name of School where the Scholarship will be made tenable	Nature of Scholarship.
1	2	3	4	5
	HAZARIBAGH DISTRICT.			
	Middle English 4, Middle Vernacular 3.			
1	Deoki Ram ...	Hazaribagh, Government Middle Vernacular School	Hazaribagh Zilla School	M. E.
2	Kishun Ram ...	Ditto ditto ...	Ditto ditto ...	M. E.
3	Kanu Ram ...	Palganj Middle English School.	Giridih High English School.	M. E.
4	Chaturbhuj Nath ...	Ichak Middle English School.	Hazaribagh Zilla School	M. E.
5	Brijmohan Sahai ...	Padma Middle English School.	Ranchi Training School	M. V.
6	Jagunnath Sahai ...	Kharakdiha Middle Vernacular School.	Giridih High English School.	M. V.
7	Baldeo Sahai ...	Jori Middle Vernacular School.	Ranchi Zilla School ...	M. V.
	RANCHI DISTRICT.			
	Middle English 2, Middle Vernacular 3.			
1	Baij Nath Sahai ...	Ranchi Middle Vernacular School.	Ranchi Zilla School ...	M. E.
2	Christodhan Nandi ...	Ranch S. P. G. Mission Middle English School.	Ditto ...	M. E.
3	Rameswar Ram ...	Ranchi Middle Vernacular School.	Ditto ...	M. V.
4	Prahlad Chandra Mukherji.	Bundu Middle English School.	Ditto ...	M. V.
5	Surendra Nath Roy...	Gumla Middle Vernacular School.	Ditto ...	M. V.
	PALAMAU DISTRICT.			
	Middle English 1, Middle Vernacular 1.			
1	Nanda Kumar Lal ...	Ranka Middle English School.	Palamau Zilla School ...	M. E.
2	Banshidhar ...	Garhwa Middle English School.	Ditto ...	M. V.
	MANBHUM DISTRICT.			
	Middle English 5, Middle Vernacular 2.			
1	Muhammad Saffi Mohata.	Madhutati Middle English School.	Raghunathpur High English School.	M. E.
2	Baldeo Sing ...	Pandra High English School.	Pandra High English School.	M. E.
3	Banamali Panda ...	Barabazar Middle English School.	Purulia Zilla School ...	M. E.
4	Kalipada Das ...	Purulia Zilla School ...	Ditto ...	M. E.
5	Akshay Kumar Chatterji.	Jharia High English School.	Jharia High English School.	M. E.
6	Hrishikesh Ray ...	Murardip Middle Vernacular School.	Raghunathpur High English School.	M. V.
7	Haripada Banerji ...	Ludhurka Middle Vernacular School.	Purulia Zilla School ...	M. V.
	SINGHBHUM DISTRICT.			
	Middle English 2, Middle Vernacular 2.			
1	Lakshmi Narayan Sarkar.	Chaibassa Zilla School ...	Chaibassa Zilla School...	M. E.
2	Bagalananda Chatterji	Seraikela Middle English School.	Ditto ...	M. E.
3	Iswar Chandra Majhi	Haludpukur Middle Vernacular School.	Ditto ...	M. V.
4	Dandia Ho ...	Chitimiti Middle Vernacular School.	Ranchi Training School	M. V.

CHOTA NAGPUR DIVISION.

List of Upper Primary Scholarship-holders at the Scholarship Examination, 1905

No.	Name of Scholarship-holders.	Name of School from which appeared.	Name of School where the Scholarship will be made tenable.	Nature of Scholarship.
		Hazaribagh District.		
1	Kanai Ram ...	Hazaribagh Government Middle Vernacular School.	Hazaribagh Government Middle Vernacular School.	U. P.
2	Joylal Dube ...	Tandwa Upper Primary School.	Ditto ditto	U. P.
3	Anant Lal Chatterjea	Pathuria Upper Primary School.	Ranchi Zilla School ...	U. P.
4	Samar Ram ...	Gawan Upper Primary School.	Kharakdiha Middle Vernacular School	U. P.
		Ranchi District.		
1	Nathaniel ...	Ranchi G. E. L. Mission High English School.	Ranchi G. E. L. Mission High English School.	U. P.
2	Ram Das Mohato ...	Rahe Upper Primary School.	Bundu Middle English School.	U. P.
3	Gaju Munda ...	Raikera Upper Primary School.	Jeria Middle English School.	U. P.
4	Isahak	Lohardaga G. E. L. Mission Middle English School.	Lohardaga G. E. L. Mission Middle English School.	U. P.
		Palamau District.		
1	Hari Charan Lal ...	Silidag Upper Primary School.	Garhwa Middle English School.	U. P.
2	Tewari Ram Sewak Ram.	Bari Upper Primary School.	Palamau Zilla School ...	U. P.
3	Jamuna Prosad ...	Hosainabad Middle Vernacular School.	Hosainabad Middle Vernacular School.	U. P.
		Manbhum District.		
1	Ram Sasi Banerjea...	Punchadanga Middle English School.	Punchadanga Middle English School.	U. P.
2	Debi Charan Tripathi.	Barabazar Middle English School.	Barabazar Middle English School.	U. P.
3	Laksmi Narayan Chakravarti.	Kesorgoria Upper Primary School.	Artah Middle English School.	U. P.
4	Rames Chandra Misra	Upper Primary School attached to the Sanka Guru Training School.	Raghunathpur High English School.	U. P.
5	Monohar Roy ...	Palarpur Upper Primary School.	Pandra High English School.	U. P.
		Singhbhum District.		
1	Aswini Kumar Mukherjea.	Chaibassa Zilla School ...	Chaibassa Zilla School...	U. P.
2	Balki Charan Sarangi	Sonua Upper Primary School.	Chakradharpur Middle English School.	U. P.
3	Syama Prasanna Katari.	Bend Upper Primary School.	Chaibassa Zilla School...	U. P.

PURULIA,
The 15th January 1906.

SOSIBHUSAN DUTT,
Inspector of Schools, Chota Nagpur Division.

PATNA DIVISION.

Award of Middle Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
PATNA DISTRICT (8).		
Middle English.		
Rameswar Singh	Mokameh M. E. School ...	Patna Collegiate School.
Middle Vernacular.		
Kuldip Sahai	Sadisopur M. V. School ...	Patna Collegiate School.
Rup Narayan Lal	Patna Attached M. V. School	Ditto.
Raghunath Sahu	Fatuha M. V. School ...	Ditto.
Bisundhari Sinha	Sain M. V. „ ...	Ditto.
Dil Mohammad	Lai M. V. „ ...	Ditto.
Ameer-uddin	Lodikatra M. E. „ ...	Patna City School.
Indra Prabha Banerjea ...	Female H. E. „ ...	Female H. E. School.
GAYA DISTRICT (8—2=6).		
Middle English.		
Chathi Lal	Aurangabad M. E. School ...	Gaya Zilla School.
Phuldeo Sahay	Gaya Cheap M. E. „ ...	Ditto.
Ganga Prasad	Jehanabad M. E. „ ...	Chapra Zilla School.
Mosafir Ram	Ditto. „ ...	Ditto.
Banwari Ram	Nawada M. E. „ ...	Jamoocee H. E. School.
Middle Vernacular.		
Mohan Ram	Hasua M. V. School ...	Gaya Zilla School.
SHAHABAD DISTRICT (8—2=6).		
Middle English.		
Brahmadeo Narayan ...	Arrah Zilla School ...	Arrah Zilla School.
Ram Sundar Ram	Arrah Agarwala M. E. School	Ditto.
Middle Vernacular.		
Rameswar Dayal	Matukpore M. E. School ...	Darbhanga Northbrook School.
Harihar Prasad	Shahpur M. V. „ ...	Arrah Zilla School.
Baldeo Sinha	Dumraon Raj M. V. „ ...	Dumraon Raj H. E. School.
Kashi Misra	Rajpore M. V. „ ...	Arrah Zilla School.
SARAN DISTRICT (8).		
Middle English.		
Gauri Sankar Sinha ...	Aphar M. E. School ...	Chapra Zilla School.

Name of candidate.	Name of school from which appeared.	Name of school where scholarship is tenable.
	SARAN DISTRICT.—*concld.*	
	Middle Vernacular.	
Mohammad Quasim ...	Chapra Zilla School ...	Chapra Zilla School.
Ram Autar Lal	Ditto ...	Ditto.
Abdul Rashid	Revelganj M. E. „ ...	Ditto.
Ranjit Prasad	Hattwa Raj M. V. „ ...	Gopalganj H. E. School.
Deo Narayan Chube ...	Sonepur M. V. „ ...	Chapra Zilla School.
Ram Charitra	Basant M. V. „ ...	Ditto.
Lakshmi Narayan	Harpur M. V. „ ...	Ditto.
	CHAMPARAN DISTRICT (5).	
	Middle English.	
Mahabir Prasad	Motihari M. E. School ...	Motihari Zilla School.
Raghu Nath Prasad ..	„ Zilla „ ...	Ditto.
	Middle Vernacular.	
Asgar Ali	Bettiah Mission M. E. School...	Motihari Zilla School.
Bhola Shah	Sangrampore M. V. School ...	Motihari Zilla School.
Gyan Ali	Madhuban M. E. „ ...	Ditto.
	MUZAFFARPUR DISTRICT (8—2=6).	
	Middle English.	
Jamuna Sinha ...	Simra M. E. School ...	Sitamarhi H. E. School.
Pradip Narayan ...	Dharmasamaj M. E School ...	Muzaffarpur Zilla „
	Middle Vernacular.	
Badri Narayan	Singhara M. V. School ...	Muzaffarpur Zilla School.
Jai Mangal Prasad ...	Bakhra M. V. „ ...	Ditto.
Ram Narayan	Jainpore M. E. „ ...	Ditto.
Janakji	Sondho M. V. „ ...	Ditto.
	DARBHANGA DISTRICT (8—1=7).	
	Middle English.	
Kishun Bahadur Misra ...	Rahika M. E. School ...	Bhagalpur Zilla School.
Mahes Chandra	Northbrook Zilla „ ...	Northbrook „
Devendra Nath Mukerjia ...	Laheriasarai M. E. „ ...	Ditto.
Chandra Shekhar Sukul ...	Samastipur M. E. „ ...	Samastipur H. E. School.
	Middle Vernacular.	
Jadu Jha	Simri M. V. School ..	Darbhanga Raj H. E. School.
Asharfi Gope	Rahika M. E. „ ...	Madhubani H. E. School.
Sarbeswar Misra	Kurson M. V. „ ...	Ditto.

BANKIPORE;

The 8th January 1906.

W. BILLING,

Inspector of Schools, Patna Division.

PATNA DIVISION.

Award of Upper Primary Scholarships on the results of 1905-1906.

Name of candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	PATNA DISTRICT (8).	
	Sadar subdivision (3).	
Pandey, Ram Chandra ...	Patna Attached M. V. School...	Patna Attached M. V. School.
Dup Narayan	Peerbahore U. P. School ...	Ditto.
Karu Lal	Sain M. V. School ...	Sain M. V. School.
	Dinapore subdivision (1).	
Ram Anup Sinha	Kanhauli U. P. School ...	Sadisopur M. V. School.
	Barh subdivision (2).	
Biseswar Prasad	Fatuha M. V. School ...	Fatuha M. V. School.
Dwarka Singh	Salimpore U. P. School ...	Ditto.
	Bihar subdivision (2).	
Abu Wasi Mohammud Umar ...	Bihar H. E. School ...	Bihar H. E. School.
Jai Narayan	Chaukhandipur U. P. School...	Ditto.
	GAYA DISTRICT (7).	
	Sadar subdivision (2).	
Deoki Sinha	Koach U. P. School ...	Gaya Cheap M. E. School.
Ram Khelawan Bhagat ...	Mow U. P. School ...	Tikari H. E. School.
	Jehanabad subdivision (2).	
Nakhid Sahu	Makhdumpur U. P. School ...	Jehanabad M. E. School.
Rambilas Ram	Tehta U. P. School ...	Ditto.
	Nawada subdivision (1).	
Gokul Ram	Hasua M. V. School ...	Hasua M. V. School.
	Aurangabad subdivision (2).	
Ram Kishore Sinha ...	Aurangabad M. E. School ...	Aurangabad M. E. School.
Pandit Singh	Nabinagar M. V. School ...	Nabinagar M. V. School.
	SHAHABAD DISTRICT (8).	
	Sadar subdivision (3).	
Abdul Hamid	Barahbatra U. P. School ...	Arrah Zilla School.
Ram Janam Sinha	Arrah Agarwala M. E. School	Arrah Agarwala M. E. School.
Baldeo Sahai	Sahjauli U. P. School ...	Arrah Zilla School.
	Buxar subdivision (2).	
Haribans Sinha	Sowa U. P. School ...	Dumraon Raj H. E. School.
Sita Ram Pathak	Itarhi U. P. School ...	Buxar H. E. School.
	Sasaram subdivision (2).	
Halkhori Ram	Sasaram U. P. School ...	Sasaram H. E. School.
Ram Prasad	Dehri M. V. School ...	Dehri M. V. School.
	Bhabua subdivision (1).	
Mathura Prasad	Bhabhua M. E. School ...	Bhabhua M. E. School.

Name of Candidate.	Name of school from which appeared.	Name of school where the scholarship is tenable.
	SARAN DISTRICT (7).	
	Sadar subdivision (4).	
Jag Lal Mahto	Repura U. P. School ...	Chapra M. M. V. School.
Ram Kailas Upadhyaya ...	Sitalpurbariza U. P. School ...	Hansrajpur M. V. School.
Sham Deo Narayan Misra ...	Revelganj U. P. School ...	Revelganj M E. School.
Jhokhu Sinha	Konbhagwanpur U. P. School	Chapra M. M. V. School.
	Siwan subdivision (1).	
Hari Nandan Prasad Singh ...	Siwan U. P. School ...	Siwan H. E. School.
	Gopalganj subdivision (2).	
Bhusan Sahai	Hattwa Raj M. V. School ...	Hattwa Raj M. V. School.
Bacha Tiwari	Usri U. P. School ...	Amnaur M. E. School.
	CHAMPARAN DISTRICT (5)	
	Sadar subdivision (3).	
Harihar Prasad Pande ...	Motihari M. E. School ...	Motihari M. E. School.
Rahmatulla Khan	Motihari Zilla ,, ...	Motihari Zilla ,,
Nageswar Dayal	Harpurnag U. P. ,, ...	Motihari M. M. E. ,,
	Bettiah subdivision (2).	
Deva Narayan Lal ...	Bathna U. P. School ...	Motihari Zilla School.
Indrasan Dube	Nagdaha U. P. ,, ...	Barharwa M. E. ,,
	MUZAFFARPUR DISTRICT (6).	
	Sadar subdivision (3).	
Tripit Narayan Thakur ...	Patahi U. P. School ...	Dharmsamaj M. E. School.
Binda Prasad	Bukhra M. V. ,, ...	Sondho M. V. School.
Ram Samhi Sinha ...	Rampur Hari U. P. ,, ...	Sheohar M. E. ,,
	Sitamarhi subdivision (2).	
Jagdish Narayan Lal ...	Sitamarhi U. P. School ...	Sitamarhi H. E ,,
Ram Dayal Sinha ...	Athri ,, ,, ...	Sheohar M. E. ,,
	Hajipur subdivision (1).	
Mahadeo Lal	Goroli U. P. School ...	Singhara M. V. School.
	DARBHANGA DISTRICT (5).	
	Sadar subdivision (2).	
Sri Narayan Sinha ...	Singhara U. P. School ...	Narhan M. E. School.
Abdul Haq	Northbrook Zilla ,, ...	Northbrook Zilla School.
	Madhubani Subdivision (2).	
Raj Kumar Lal Das ...	Watson H. E. School ...	Watson H. E. School, Madhubani.
Suryya Narayan Chaube ...	Bilahi U. P. ,, ...	Rahika M. E. School.
	Samastipur subdivision (1).	
Behari Sinha	Punas U. P. School ...	Dighra M. E. School.

BANKIPORE;
The 8th January 1906.

W. BILLING,
Inspector of Schools, Patna Division.

BURDWAN DIVISION.

List of candidates who are elected to Upper Primary Scholarships in the Burdwan Division on the results of the Upper Primary Examination for the year 1905.

(Value of each of the Upper Primary Scholarship is Rs. 3 a month, tenable for two years, from 1st January 1906.)

	NAME.	School from which the Candidate passed.	School at which the Scholarship will be tenable.
	BURDWAN DISTRICT (9).		
	Sadar (4).		
1.	Sasti Das Chowdhuri ...	Sanko Guru Training ...	Aruar Board M. V.
2.	Sasanka Pada Koar ...	Kulchanda U. P. ...	Mathrun H. E.
3.	Hari Mohan Chatterjee	Mosagram M. V. ...	Mosagram M. V.
4.	Bijoy Chandra Koar ...	Bhanderdihi H. E. ...	Bhanderdihi H. E.
	Raniganj (1).		
1.	Kali Das Bhattacharjee	Majidi U. P. ...	Raniganj H. E.
	Katwa (2).		
1.	Jogesh Chandra Jash ...	Paligram U. P. ..	Mathrun H. E.
2.	Charu Chandra Banerji	Musaru U. P. ...	Ditto.
	Kalna (2).		
1.	Kali Pada Dhyksit ...	Denur M. V. ...	Denur M. V.
2.	Mahammad Abdus Salam	Rameswarpur U. P. ...	Kalna Raj H. E.
	BIRBHUM DISTRICT (6).		
	Sadar (4).		
1.	Kisori Prosad Saha ...	Suri M. E. ...	Suri M. E.
2.	Khudi Ram Das ...	Bhawanipur U. P. ...	Ditto.
3.	Goloke Nath Das ...	Bhandarban U. P. ...	Amjora M. E.
4.	Jogesh Chandra Bhowmik	Dengera M. E. ...	Dengra M. E.
	Rampurhat (2).		
1.	Bhagirat Sahana ...	Sibdaspur U. P. ...	Rampurhat H. E.
2.	Sarat Chandra Mandal ...	Bujung M. V. ...	Ditto.
	BANKURA DISTRICT (9).		
	Sadar (5).		
1.	Nityananda Das ...	Moulbona U. P. ...	Chhatua M. E.
2.	Ramgoti Mukherji ...	Heliasusunia U. P. ...	Rajgram M. E.
3.	Sirish Chandra Banerji	Simlaband U. P. ...	Khatra M. E.
4.	Gati Krishna Pan ...	Baliator U. P. ...	Baliator M. E.
5.	Ratamoy Biswas ...	Maliara H. E. ...	Maliara H. E.
	Vishnupur (4).		
1.	Ramesh Chandra Mukherji.	Vishnupur East U. P. ...	Vishnupur H. E.
2.	Prosanna Kumar Roy ...	Telisiro U. P. ...	Balsi M. V.
3.	Gokul Chandra Mandal	Narayanpur U. P. ...	Sonamukhi H. E.
4.	Banwari Lal Hensh ...	Sonasambazar U. P. ...	Ditto.
	MIDNAPORE DISTRICT (13).		
	Sadar (4).		
1.	Bepin Behari Das ...	Midnapore Hardinge ...	Midnapore Hardinge M. E.
2.	Nolini Kanta Das ...	Boromohanpur M. E. ...	Boromohanpur M. E.
3.	Behari Lal Dandapat ...	Baragor U. P. ...	Lowada M. E.
4.	Shekh Taher Mahammad	Mohar U. P. ...	Sabong M. E.
	Ghatal (1).		
1.	Sashi Bhusan Bhera ...	Sarboria U. P. ...	Ghatal H. E.
	Tamluk (5).		
1.	Mohesh Chandra Maity	Iswarpur U. P. ...	Osmanpur M. E.
2.	Gobardhan Maity ...	Hanbhunia U. P. ...	Asadtolia M. V.
3.	Aghor Chandra Senapati	Raghunath Bari M. E. ...	Raghunath Bari M. E.

	Name.	School from which the Candidate passed.	School at which the Scholarship will be tenable.
	MIDNAPORE DISTRICT (13)—*concld.*		
	Tamluk (5)—concld.		
4.	Narayan Das ...	Siddya U. P. ...	Panskura M. E.
5.	Sarat Chandra Misra ...	Kolyanchak M. E. ...	Kolyanchak M. E.
	Contai (3).		
1.	Sarat Chandra Das ...	Haludhari M. E. ...	Haludhari M. E.
2.	Chaityana Charan Manna	Kasba U. P. ...	Puan M. E.
3.	Raghu Nath Das ...	Chandanpur U. P. ...	Rangua M. E.
	HOOGHLY DISTRICT (7).		
	Sadar (2).		
1.	Kanai Lal Nun ...	Bardwari U. P. ...	Hooghly Branch.
2.	Monmohan Chatterjee ...	Belun U. P. ...	Boinchee H. E.
	Serampore (2).		
1.	Shib Narayan Pal ...	Ballavpur M. V. ...	Ballavpur M. V.
2.	Deb Nath Ghosh ...	Kolachora U. P. ...	Janai H. E.
	Arambagh (3).		
1.	Atul Behari Nandi ...	Badanganj M. E. ...	Badanganj M. E.
2.	Atal Chandra Ghosh ...	Tirbal U. P. ...	Ditto.
3.	Subodh Chandra Nath ...	Batanal U. P. ...	Arambagh H. E.
	HOWRAH DISTRICT (3).		
	Sadar (1).		
1.	Pramatha Nath Naskar ...	Chamrail U. P. ...	Bantra H. E.
	Ulubaria (2).		
1.	Rakhal Chandra Tunga ..	Durgapur East U. P. ...	Guzurpur M. V.
2.	Jotindra Nath Chowdhuri	Chaltakhali M. V. ...	Chaltakhali M. V.
	ONE SCHOLARSHIP AWARDED BY THE HOWRAH MUNICIPALITY.		
1.	Noni Lal Mukherji ...	Bantra Panchanantola U. P.	Howrah Zilla.

HOOGHLY,
The 10th January 1906.

MUHAMMAD IBRAHIM,
Inspector of Schools, Burdwan Division.

NOTICE I.

THE half-yearly examination of teachers who teach through the medium of English in the Art of Teaching will be held in the Purulia Zilla School on the 12th February 1906 The candidates who appear at the examination must have passed the Entrance or some higher examination. They must send in their applications to this office within the first week of February. They further are requested to bring their certificates with them for admission to the said examination.

2. The examination will be mainly practical and will consist of—

(*a*) A practical examination in class control.

(*b*) A practical test of teaching ability.

(*c*) An oral examination, in which the Inspector of Schools or any other Examiner will put some questions on the art of teaching, object lessons, class management, organization, and discipline.

3. The candidates will be required to give a lesson in Reading, a lesson in Explanation (with reference to some passage out of a literature-book), a lesson in History (subject—The Buddhist kings of India), and a lesson in Arithmetic.

NOTICE II.

THE half-yearly examination of teachers of vernacular subjects who have at least passed the Middle Vernacular Standard examination will be held in the First-grade Training School at Ranchi on the 26th February 1906. The candidates are requested to bring their certificates with them for admission to the said examination. They must send in their applications to this office within the first week of February 1906.

2. The examination will be mainly practical and will consist of—

(*a*) A practical examination in class control.
(*b*) A practical test of teaching ability.
(*c*) An oral examination, in which the Inspector of Schools or any other Examiner will put some questions on the art of teaching, object lessons, class management, organization, and discipline.

3. The candidates will be required to give a lesson in Reading, a lesson in Explanation (with reference to some passage out of a literature-book), a lesson in History (subject—The Buddhist kings of India), and a lesson in Arithmetic.

SASIBHUSHAN DUTT,
Inspector of Schools, Chota Nagpur Division.

Purulia, the 17th January 1906.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 596B.

NOTICE is hereby given that the Third Sale of Opium, the provision of 1903-04, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st March 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory consisting of	...	2,200
Ditto at the Ghazipur Factory consisting of	...	2,200
Total		4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th March 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th March 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th March 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday,	3rd April	1906 ...	2,200	2,200	4,400
On or about Tuesday,	1st May	„ ...	2,200	2,200	4,400
On or about Tuesday,	5th June	„ ...	2,200	2,200	4,400
On or about Tuesday,	3rd July	„ ...	2,200	2,200	4,400
On or about Tuesday,	7th August	„ ...	2,200	2,200	4,400
On or about Tuesday,	4th September	„ ...	2,200	2,200	4,400
On or about Monday,	8th October	„ ...	2,200	2,200	4,400
On or about Tuesday,	6th November	„ ...	2,200	2,200	4,400
On or about Tuesday,	4th December	„ ...	2,200	2,200	4,400
	Total	...	19,800	19,800	39,600

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th January 1906.*

No. 9261B.

NOTICE is hereby given that the Second Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st February 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	2,200
Ditto at the Ghazipur Factory, consisting of ...	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th February 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th February 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th Feberuary 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Thursday, 1st March	1906	...	2,200	2,200	4,400
On or about Tuesday, 3rd April	,,	...	2,200	2,200	4,400
On or about Tuesday, 1st May	,,	...	2,200	2,200	4,400
On or about Tuesday, 5th June	,,	...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,,	...	2,200	2,200	4,400
On or about Tuesday, 7th August	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th September	,,	...	2,200	2,200	4,400
On or about Monday, 8th October	,,	...	2,200	2,200	4,400
On or about Tuesday, 6th November	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th December	,,	...	2,200	2,200	4,400
Total		...	22,000	22,000	44,000

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 21st December 1905.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the general election held on the 27th November 1905, the gentlemen named below were duly elected members of the Dinapore Local Board, in the district of Patna, under section 9 of the Local Self-Government Act, III (B.C.) of 1885:—

1. Babu Tulsi Ram.
2. Syed Azizul Hassan.
3. Babu Kedar Natn.
4. ,, Raghubar Kishore Sarun.
5. Maulvi Abdul Rauf.
6. Babu Sheodhar Prasad Singh.

W. MAUDE, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 20th January 1906.*

CHIEF COMMISSIONER, DELHI.

NOTIFICATIONS.

Delhi, the 15th April 1919.

No 2276-*A.-Home.*—The Chief Commissioner is pleased to declare the 15th, 16th and 17th April 1919 as public holidays within the meaning of section 25 of the Negotiable Instruments Act XXVI of 1881 for public offices in Delhi Province.

Delhi, the 16th April 1919.

No. 2292-*Home.*—In accordance with the provisions of section 1, Order XXVII, Civil Procedure Code, 1908, it is hereby ordered that in all suits, arising in Delhi Province, by or against the Secretary of State for India in Council, the plaints or written statements shall be signed by the Deputy Commissioner for the time being of Delhi and shall be verified by the Deputy Commissioner, as above described or if he is not acquainted with the facts then by the Head of the Department concerned or failing him by any other gazetted officer of the Department who is acquainted with the facts.

Delhi, the 17th April 1919.

No. 2318-*Home.*—The following return of births and deaths at the undermentioned Municipal towns in the Province of Delhi for the week ending the 12th April 1919 is published for information :—

1	2	3	4			5			6	7	8	9	10	11	12	13	14	15			16	17
			Births.			Deaths.			Cause of Death.									Infants under one year of age.				
No.	Name of Municipal Towns.	Population of 1911.	Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and Diarrhœa.	Respiratory.	Injuries.	All other causes.	Measles and chicken-pox.	Males.	Females.	Total.	Ratio of births per 1,000 of population per annum.	Ratio of deaths per 1,000 of population per annum.
6	Delhi . .	235,471	108	81	189	120	105	225	...	...	...	121	16	70	5	13	...	27	25	53	41·59	51·89
	Notified Area	3,673	...	1	1	...	1	1	...	...	...	1	...	...	...	...	...	..	..	..	14·15	14·15
	Total .	229,144	108	82	190	120	106	226	...	...	...	122	16	70	5	13	...	27	25	52	43·11	51·28

No. 2324-*Home.*—Whereas the Governor General in Council has by a Home Department Notification in a Gazette Extraordinary, dated Simla, the 17th April 1919, notified that the Prevention of Seditious Meetings Act, 1911, (X of 1911), has been brought into operation in the Delhi Province, the Chief Commissioner of Delhi, with the previous sanction of the Governor General in Council, hereby declares under Section 2, Sub-Section (1) of the said Act that the whole of the Delhi Province is a proclaimed area.

Delhi, the 23rd April 1919.

No. 2387-*Home.*—Under section 15 of the Police Act, 1861, the Chief Commissioner of Delhi hereby declares that the following areas, namely, the City and District of Delhi in the Delhi Province have been found to be in a disturbed state.

This proclamation shall remain in force for a period of 6 months.

With reference to Notification No. 2387-Home, dated 23rd April 1919, it is hereby announced for general information that in the City and District of Delhi, if death or grievous hurt, or loss of or damage to property has been caused by or has ensued from the misconduct of the inhabitants of the said areas or any class or section of them, it shall be lawful for any person, being an inhabitant of the said areas, who claims to have suffered injury from such misconduct, to make, within one month from the date of the injury, an application for compensation to the Magistrate of the district, under section 15-A., Police Act, 1861.

C. A. BARRON,

Offg. Chief Commissioner, Delhi.

DEPARTMENT OF ISSUE OF PAPER CURRENCY

Calcutta, the 22nd April 1919.

Abstract of the accounts of the Department of Issue of Paper Currency on the 15th April 1919.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE.												
				COIN AND BULLION.								SECURITIES (PURCHASE PRICE).				
				In India.			In England.		In His Majesty's Dominions.	In transit between India, England, and His Majesty's Dominions.		Silver Bullion held in the U. S. A. and in transit therefrom.			TOTAL.	REMARKS.
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Silver Bullion under coinage.	Gold Coin and Bullion.	Silver Bullion.	Gold Coin and Bullion.	Gold Coin and Bullion.	Silver Bullion.		Held in India.	Held in England.		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	
Calcutta . .	25,95,885	40,37,51,744	40 63 47,629	4,62,36,522	2,36,48,257	11,08,98,201	12,35,865	...	3,00,00,000	...	...	2,85 12,685	16,07,99,946	(b) (c) 82,49,93,595	1,21,63,25,071	(a) Nominal value—₹10,20,81,500 of rupee paper & ₹6,10,00,000 Indian Treasury Bills. (b) Nominal value—₹84,11,85,001. (c) Includes Treasury Bills purchased under section 3, Act XI of 1917, as amended by Act II of 1919.
Cawnpore .	...	10,84,60,133	10,84,60,133	90,96,087	52,34,940	...	...	...	...	...	...	...	...	...	1,43,31,027	
Lahore . .	...	15,73,28,513	15,73,28,513	1,14,64,412	1,80,27,164	...	...	...	...	...	...	...	...	...	2,94,91,576	
Bombay . .	8,11,465	47,92,02,590	48,00,14,055	7,41,83,079	8,77,95,013	7,14,91,021	...	...	...	...	...	...	...	...	23,37,69,113	
Karachi . .	...	5,72,68,405	5,72,68,405	34,60,185	21,39,630	...	...	...	...	...	...	...	...	...	55,99 815	
Madras . .	41,41,965	20,56,76,303	20,98,18,268	1,63,24,789	40,34 235	...	...	...	...	...	...	...	...	...	2,03,59,024	
Rangoon . .	...	14,18 56,366	14 18,56,366	71,00,383	34,59,360	...	...	...	...	...	...	...	...	...	1,05,50,743	
	75,49,315	1,55,35,44,054	1,56,10,93,369	16,66 65,457	14,43,20,599	18,23,89,222	12,35,865	...	3,00 00,000	...	...	2,85,12,685	16 07,99,946	82,49,93,595	1,54,09 26,369	
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of issue			2,01,67,000	*Deduct*—Amount due on T. Ts. drawn by one Circle on another											...	
TOTAL CIRCULATION ₹			1,54 09,26,369											TOTAL RESERVE ₹	1,54,09,26,369	

There was no transfer between the Paper Currency Reserve and the Indian branch of the Gold Standard Reserve during the week ending 15th April 1919.
There was no gold in the Indian branch of the Gold Standard Reserve on the 15th April 1919.

M. M. S. GUBBAY,
Controller of Currency.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 25th April 1919.

Abstract of the accounts of the Department of Issue of Paper Currency on the 22nd April 1919.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE.												
				COIN AND BULLION.									SECURITIES (PURCHASE PRICE).			
				In India.			In England.		In His Majesty's Dominions.	In transit between India, England and H. M.'s Dominions.		Silver Bullion held in the U. S. A. and in transit therefrom.			TOTAL.	REMARKS.
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Silver Bullion under coinage.	Gold Coin and Bullion.	Silver Bullion.	Gold Coin and Bullion.	Gold Coin and Bullion.	Silver Bullion.		Held in India.	Held in England.		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	R	R	R	R	R	R	R	R	R	R	R	R	R (a)	R (b) (c)	R	
Calcutta . .	15,42,380	40,53,32,172	40,38,74,552	4,43,63,376	2,36,48,258	10,81,72,200	12,35,865	...	3,00,00,000	...	...	2,85,12,685	16,07,99,946	82,49,97,080	1,22,17,29,420	(a) Nominal value—R10,20,81,500 of rupee paper and R6,40,00,000 Indian Treasury Bills. (b) Nominal value—R84,09,45,001. (c) Includes Treasury Bills purchased under Section 3, Act XI of 1917 as amended by Act V of 1918 and Act II of 1919.
Cawnpore . .	...	11,20,49,942	11,20,49,942	79,13,387	52,34,940	...	...	...	...	...	...	...	...	...	1,31,48,327	
Lahore . .	...	15,81,67,338	15,81,67,338	1,18,81,457	1,80,27,164	...	...	...	...	...	...	...	...	...	2,99,28,621	
Bombay . .	2,56,665	47,21,40,042	47,23,96,707	7,79,48,441	8,78,03,818	6,78,56,541	...	...	...	...	...	...	...	...	23,36,11,800	
Karachi . .	...	5,77,95,259	5,77,95,259	33,89,662	21,39,630	...	...	...	...	...	...	...	...	...	55,29,292	
Madras . .	29,28,195	20,86,63,778	21,15,96,973	1,67,46,854	40,34,225	...	...	...	...	...	...	...	...	...	2,07,81,079	
Rangoon . .	...	13,90,56,856	13,90,56,856	70,95,693	34,50,360	...	...	...	...	...	...	...	...	...	1,05,46,053	
	47,27,240	1,55,02,10,387	1,55,49,37,627	16,92,31,870	14,43,41,455	17,60,28,741	12,35,865	...	3,00,00,000	...	...	2,85,12,685	16,07,99,946	82,49,97,080	1,53,51,77,602	
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue . . .			1,97,60,025	*Deduct*—Amount due on T. Ts. drawn by one Circle on another											...	
TOTAL CIRCULATION R .			1,53,51,77,602										TOTAL RESERVE R .		1,53,51,77,602	

There was no transfer between the Paper Currency Reserve and the Indian branch of the Gold Standard Reserve during the week ending 22nd April 1919.
There was no gold in the Indian branch of the Gold Standard Reserve on the 22nd April 1919.

M. M. S. GUBBAY,
Controller of Currency.

IN THE HIGH COURT OF BOMBAY.
In Insolvency.

No. 99 OF 1918.

Dated the 15th April 1919.

Re Laldas Lakhmidas Sha of Bombay, Hindu Inhabitant, residing at No. 83, Mint Road, Fort, lately a speculator in shares of different Companies and silver and now unemployed, an Insolvent.

Notice is hereby given that the order of adjudication made herein on the 1st day of March 1918, against the said Insolvent has been this day annulled.

K. A. BHOJWANI,
Ag. Chief Clerk.

IN THE COURT OF THE DISTRICT JUDGE, MHOW, C. I.
Insolvency.

CASE No. 24 OF 1919.

Shanker, son of Ram Pershad, of village Barodia, Indore State, Insolvent, Applicant.

versus.

	Rs.	A.	P.
(1) Ramakishan Luchminarayan, Mohalla Halwai Gali of Mhow Cantonment	205	0	0
(2) Hanot Ram Chitarmal, Halwai Mohalla, Gokal Gunj of Mhow Cantonment	30	0	0
(3) Chajjoo Lall Dulia, Mohalla Dulia Bazar of Mhow	22	0	0
(4) Madhoo Das Baba, Mohalla Jhiri Ghat of Mhow	75	0	0
(5) Pandit Balbhaddar Pershad, Mohalla Lunia Pura, Mhow Cantonment	50	0	0
(6) Shanker Rao of village Goraria (Indore State)	50	0	0
(7) Bhao Singh Patel „ „ „ „	40	0	0
(8) Rama Patel of village Barodia „ „	20	0	0
(9) Bheroon Singh Bhawani Singh of village Barodia (Indore State)	50	0	0
TOTAL	542	0	0

The applicant Shanker, son of Ram Pershad, has filed an application under section 11 of Act III of 1907 and the application will be heard at Mhow on the 3rd May 1919 at 11 A.M. The creditors are hereby informed that they should appear in person or through an authorised agent on the date fixed to oppose the application. In default the application will be heard *exparte*.

Given under my hand and seal of the Court this 12th day of April 1919.

CASE No. 24 OF 1919.

Gungadin, son of Dalloo, of Mhow Cantonment, Insolvent, Applicant.

versus.

	Rs.	A.	P.
(1) Kishan Lal Unkar, Mohalla Raja Gali of Mhow	221	7	0
(2) Sheo Narayan, Mahajan of Juni Lashker, „	23	0	0
(3) Pandit Sheo Narayan, Mohalla Kalimata, „	300	0	0
(4) Unkar Pasi, Mohalla Pasi Pura, „	1,100	0	0
TOTAL	1,644	7	0

The applicant Gungadin, son of Dalloo, has filed an application under Section 11 of Act III of 1907 and the application will be heard at Mhow on the 6th May 1919 at 11 A.M. The creditors are hereby informed that they should appear in person or through an authorised agent on the date fixed to oppose the application. In default the application will be heard *exparte*.

Given under my hand and seal of the Court this 12th day of April 1919.

H. A. GIBBON,
District Judge, Mhow.

IN THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

In Insolvency.

Notice of Adjudication Order.

No. 46 OF 1919.

Dated the 17th April 1919.

Re Ram Krishna Paul, Purna Chunder Paul, Kamini Kumar Paul, Sarat Chunder Paul and Soshee Mohan Paul, all at present residing at No. 70, Gouriberia Lane, formerly No. 233, Upper Circular Road, in the town of Calcutta, and formerly carrying on business in co-partnership jointly with Sm. Moharani Paul, widow of Jagabandhu Paul, and Tulsi Sundari Paul, widow of Bhuban Mohan Paul, both residing at village Chahavgaon in the district of Faridpore in sugar, oil and sundry other articles at No. 12, Bissumbhur Mullick's Lane in Calcutta, under the name and style of Nikunja Lal, Soshee Mohan, Purna Ch. Paul and at Jhalkati in the district of Barisal under the name and style of Soshee Mohan, Purna Chunder, Nikunja Lal, Brojendra Lal, Nagendra Lal Paul and also under the name and style of Rajendra Lal, Sarat Ch., Nogendra Lal Paul and also at Naraingunge in the district of Dacca under the name and style of Ram Krishna, Rash Mohan, Kamini Kumar Paul and Brojendra Lal, Rash Mohan Paul and at present doing no business.

Exparte debtors.

On the 7th day of April 1919, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as Insolvents.

NOTE.—All debts due to the estate should be paid to me.

No. 47 OF 1919.

Dated the 18th April 1919.

Re Arthur Jeremiah D'Cruz, residing at No. 1, Kopalitolla Lane, in the town of Calcutta, formerly a service holder, at present out of employment.

Exparte the debtor.

On the 10th day of April 1919, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an Insolvent.

NOTE.—All debts due to the estate should be paid to me.

G. McD. FALKNER,
Official Assignee of Calcutta.

IN THE CHIEF COURT OF LOWER BURMA.

Insolvency Jurisdiction.

CASE NO. 43 OF 1919.

Rangoon, the 5th April 1919.

In the matter of M. Timothy, Insolvent.

Notice is hereby given that on a petition for the benefit of the Presidency-Towns Insolvency Act, 1909, presented by M. Timothy, Clerk, residing at No. 16, Judah Ezekiel Street, Rangoon, on the 3rd day of April 1919, an order of adjudication of insolvency was made by the Chief Court of Lower Burma on the same day against the said M. Timothy.

CASE NO. 44 OF 1919.

Rangoon, the 5th April 1919.

In the matter of L. T. Solomon, Insolvent.

Notice is hereby given that on a petition for the benefit of the Presidency-Towns Insolvency Act, 1909, presented by L. T. Solomon, Clerk, residing at No. 14, Lewis Street, Rangoon, on the 3rd day of April 1919, an order of adjudication of insolvency was made by the Chief Court of Lower Burma on the same day against the said L. T. Solomon.

CASE NO. 45 OF 1919.

Rangoon, the 7th April 1919.

In the matter of Ebrahim Malim Golam Rasool, Insolvent.

Notice is hereby given that on a petition for the benefit of the Presidency-Towns Insolvency Act, 1909, presented by Ebrahim Malim Golam Rasool, Trader, No. 121, Surtee Bazar, residing at No. 65, 26th Street, Rangoon, on the 7th day of April 1919, an order of adjudication of insolvency was made by the Chief Court of Lower Burma on the same day against the said Ebrahim Malim Golam Rasool.

CASE NO. 46 OF 1919.

Rangoon, the 10th April 1919.

In the matter of Mg. Pein, Insolvent.

Notice is hereby given that on a petition for the benefit of the Presidency-Towns Insolvency Act, 1909, presented by Mg. Pein, Shoemaker, residing at No. 5, 8th Street, Rangoon, on the 8th day of April 1919, an order of adjudication of insolvency was made by the Chief Court of Lower Burma on the same day against the said Mg Pein.

CASE NO. 47 OF 1919.

Rangoon, the 10th April 1919.

In the matter of R. K. Shah, Insolvent.

Notice is hereby given that on a petition for the benefit of the Presidency-Towns Insolvency Act, 1909, presented by R. K. Shah, clerk, Burma Railways, Rangoon, of No. 155, Kandawgalay, Rangoon, on the 9th day of April 1919, an order of adjudication of insolvency was made by the Chief Court of Lower Burma on the same day against the said R. K. Shah.

MAUNG GYEE,
Offg. Registrar.

POSTS AND TELEGRAPHS.

TELEGRAPH TRAFFIC.

NOTIFICATION.

Calcutta, the 22nd April 1919.

No. 2895-T.—Reports of opening and closing of offices received during the period 17th April to 24th April 1919.

Name of Office	Where situated.	Date	Remarks.
Government Telegraph Office.			
Rajabhatkhawa	Bengal	10th March 1919	Opened.
Railway Telegraph Offices.			
Asifabad	East Indian Railway	20th February 1919	Closed.
Hafizpur	Ditto	1st October 1918	"
Maman	Ditto	17th February 1919	"

The following alteration in the name of a Government Telegraph Office is notified :—

"Shahkadar Fort" instead of "Shankargarh (Peshawar)."

M. A. THOMPSON,
Deputy Director-General, Telegraph Traffic.

1 A

POSTS AND TELEGRAPHS.
(POST OFFICE.)

NOTIFICATIONS.

Simla, the 23rd April 1919.

No. 130-*s-Ap*.—Mr. E. A. Faithfull, Superintendent of post offices, 2nd grade, and Personal Assistant to the Postmaster-General, Bengal and Assam, is granted an extension of privilege leave for 4 days, with effect from the 27th March 1919.

No. 133-*s-Ap*.—Mr. E. A. Faithfull, Superintendent of post offices, 2nd grade, and Personal Assistant to the Postmaster-General, Bengal and Assam, is appointed temporary Assistant Director-General of the Post Office in the grade of Rs. 800, with effect from the 31st March 1919 and until further orders.

G. R. CLARKE,
Director-General of Posts and Telegraphs.

OFFICE OF THE CONTROLLER OF CURRENCY.

The following is a statement of the cash balances at the Home Treasury of the Government of India on the last day of February 1919 and of the form in which they were held:—

	General Balance.	Gold Standard Reserve.
	£	£
Cash at the Bank of England	1,093,104	...
Short loans	5,885,571	6,014,429
TOTAL	6,978,675	6,014,429
Total Home Treasury balances as shown in the accounts	12,993,104	

M. M. S. GUBBAY,
Controller of Currency.

THE TREASURY;
Calcutta, the 25th April 1919.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 26, 1919.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

LOST.

One Allotment Letter No. $\frac{\text{C. C. } 2342}{\text{F. I}}$ of the 5½ per cent. War Bonds 1920 for Rs. 1,000, originally issued in favour of Faizunnessa Khatun, the proprietrix, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above Allotment Letter and the interest thereon has been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that security is being issued in favour of the proprietrix in lieu of the lost Allotment Letter. The Public are hereby cautioned against purchasing or otherwise dealing with the abovementioned Allotment Letter.

E. M. COOK,
Offg. Controller of Currency.

OFFICE OF THE CONTROLLER OF CURRENCY,
Calcutta, 27th March 1919.

STOLEN.

The following Government 5 per cent. War loan 1929-47 Promissory Notes No. 010682 for Rs. 200, originally standing in the name of A. Duchi, the proprietor, by whom it was never endorsed to any other person; No. 010681 for Rs. 300 originally standing in the name of J. W. deTivoli, the proprietor, by whom it was never endorsed to any other person; and No. 010689 for Rs. 100 originally standing in the name of Anundo Das, subsequently endorsed to J. W. deTivoli, the proprietor, by whom it was never endorsed to any other person; having been stolen, notice is hereby given that payment of the above and of the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicates in favour of the proprietors. The Public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

A. DUCHI,
J. W. DeTIVOLI,
Tezpur, Assam.

LOST, STOLEN OR DESTROYED.

The Government Promissory Note No. F 001603 of the 5½ per cent. loan of 1921, for Rs. 500 originally standing in the name of the Accountant General, Madras, and last endorsed to J. Venkataswami Nayadu Guru, the proprietor, by whom it was never endorsed to any other person, having been lost, stolen, or destroyed, notice is hereby given that payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favor of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the Advertiser—J. VENKATASWAMI NAYADU,
Residence—Berhampore.

LOST.

The Government Promissory Note No. 220977 of 3½ per cent. loan of 1865 for Rs. 7,000 (seven thousand only) originally standing in the name of Mussamat Janki Kunwar, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietress. The Public are cautioned against purchasing or otherwise dealing with the abovementioned Government Promissory Note.

SHIV BHAJAN TEWARI, Muktar,
Mussamat Janki Kunwar, c/o Pandit Kanta Prasadji, Ajmeri gate, Jaipur.

LOST.

The Allotment Certificates Nos. $\frac{138 \text{ I. T.}}{1-3}$ of the 5½ per cent. War Bonds 1920 for Rs. 2,500 originally issued in the name of Thakur Das Dandoo Mal, the proprietor, by whom they were never endorsed to any other person, having been lost, notice is hereby given that payment of the above Allotment Certificates, and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicates in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

Name of the Advertiser—THAKUR DAS DANDOO MAL,
Residence—Shopkeepers Nushki (Baluchistan).

LOST.

The Allotment Letter No. $\frac{3572 \text{ B. U.}}{\text{F. 1}}$ of the 5½ per cent. War Bonds 1920 for Rs. 500, originally issued in the name of J. B. Nottage, the proprietor, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above Allotment Letter and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the Advertiser—J. A. DOLTON, per Pro Thos. Cook & Son,
9, Old Court House Street, Calcutta.

LOST.

The Government Promissory Note No. E. O. 13049 of the 5½ per cent. War Bonds of 1921 for Rs. 200, originally standing in the name of the Accountant General, Bombay, and last endorsed to Jamnadas Kalidas, the proprietor, by whom it was blank endorsed having been lost, notice is hereby given that payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the above security.

Name of the Advertiser—PRANVALLABH H. BANATWALA, pleader Jambusar,
Pleader for Jamnadas Kalidas of Jambusar, District Broach.
Residence—Jambusar, District Broach.

The Allotment Letter No. [illegible] of the 3½ per cent. War Bonds 1920 for Rs. 500, originally issued in the name of [illegible] Nandan, the proprietor, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above Allotment Letter and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the Advertiser—DEOKI NANDAN BATRA,
Residence—Munsif, Kangra.

LOST.

The Temporary Scrip No. 582 of the 5 per cent. War Bonds, of 1929-47, for Rs. 1,200, originally issued in the name of Dindayal Tewari, the proprietor, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above Temporary Scrip and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of Advertiser—DINDAYAL TEWARI, Secretary,
Residence—Sanskrit Patshala, Madhubani, Surasmanpur, District Ballia.

LOST, STOLEN OR DESTROYED.

The Allotment Letter No. $\frac{12599}{F.1}$—Bom. and Allotment Certificate No. $\frac{2756}{1.}$ Bom. of the 5½ per cent. War Bonds 1920 for Rs. 200 and 1,000, respectively, originally standing in the name of Hassasing Tahilsing, the proprietor, by whom they were never endorsed to any other person, having been lost, stolen or destroyed, notice is hereby given that the payment of the above Allotments and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate and in favour of the proprietor. The public are cautioned against purchasing or otherwise dealing with the abovementioned securities.

HASSASING TAHILSING.
Bombay Bazar, Karachi.

STOLEN.

The Government Promissory Note No. 149205 of the 3½ per cent. Loan of 1842-43 for Rs. 500, originally standing in the name of the Allahabad Bank Limited and last endorsed to the Chairman, District Board, Gaya, the proprietor, by whom it was never endorsed to any other person, having been stolen, notice is hereby given that payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the Advertiser—KHWAJA MUHAMMAD NOOR,
Residence—Vice-Chairman, District Board, Gaya.

SUPPLEMENT TO

The Gazette of India.

No. 17. } CALCUTTA, SATURDAY, APRIL 26, 1919.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time containing such official papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The debates of the Legislative Council of His Excellency the Governor General will in future be published in* PART VI *of the* GAZETTE.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of Rupees five per annum if delivered in Calcutta, or Rupees eight if sent by post. The* SUPPLEMENT *and* PART VI *of the* GAZETTE *can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta, or Rupees nine if sent by post.*

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA *is required by Law or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

DEPARTMENT OF COMMERCE AND INDUSTRY.

TARIFF VALUATION OF SUGAR.

The following statement shows in respect of each of the descriptions of sugar distinguished in the Tariff Schedule II (except molasses and all other kinds of sugar), *first*, the total imports into India in the month of March 1919, and the average value per cwt. as calculated on the returns received from the Customs Houses; and, *secondly*, a running total showing the total imports into India since the beginning of the year (1st October to 30th September) and the average net value per cwt. so far established. It is published in conformity with the procedure laid down in Customs Circular No. V of 1911, in order to enable merchants to compute the probable rate of duty for the year 1920:—

Description of sugar.	IMPORTED DURING THE MONTH OF MARCH 1919.		IMPORTED SINCE 1st OCTOBER 1918.	
	Quantity.	Average net value per cwt.	Quantity.	Average net value per cwt.
	Cwt.	R a.	Cwt.	R a.
Sugar, crystallised, beet	...	...	6	18 8
" " and soft, refined in China	11,861	22 12	38,927	24 4
" " " " from Egypt	...	...	...	...
" " " " from Java or Japan,* 23 Dutch Standard and above.	527,224	16 12	3,792,720	15 8
" " " " from Java or Japan,* 16 to 22 Dutch Standard.	55,144	15 4	842,922	14 4
" " " " from Java or Japan,* 15 Dutch Standard and under.	...	...	...	...
" " " " from Mauritius equal to 16 Dutch Standard and over.	206,893	18 2	1,072,907	16 9

* This revised classification has been adopted with effect from January 1918, in accordance with the classification of Japanese Sugar in item No. 18 of the Import Tariff Schedule prescribed by the Government of India, Department of Commerce and Industry, Notification No. 1547-D., dated the 15th December 1917.

The imports of Sugar from Japan during the three months, October to December 1917, were 2,691 cwt. and the average value per cwt. was R17-8.

H. A. F. LINDSAY,
Director-General of Commercial Intelligence.

A. H. LEY,
Secretary to the Government of India.

CALCUTTA:
The 17th April 1919.

DEPARTMENT OF STATISTICS, INDIA

CALCUTTA, APRIL 21, 1919.

Supplementary Memorandum on the SESAMUM (til or jinjili) crop of 1918-19.

THIS memorandum deals with the final estimates of the crop received from Madras and Hyderabad, and supplements the final general memorandum issued on the 22nd January last.

Madras (15·8 per cent of the total area under sesamum in British India).—The total area is now estimated at 656,000 acres, which is 20 per cent below last year's area. The decrease is reported to be probably due to the failure of the rice crop, especially in the Circars, after which sesamum is frequently taken as a second crop. There have, however, been good sowing rains in the south, where a good deal of late sesamum has been and is being sown. The total yield is estimated at 81,000 tons as against 113,000 tons last year, or a decrease of 28 per cent.

Hyderabad reports the area sown to be 512,000 acres, which is 13 per cent below the area of last year. The total outturn, as estimated by the District authorities, amounts to 14,000 tons as compared with 19,000 tons last year or a decrease of 26 per cent. But this estimate is considered too low as compared with the figures of export and the average yield of the adjoining British Territories and the Revenue Department of His Exalted Highness the Nizam's Government has thus raised it to 42,000 tons.

Consequent on the revised figures noted above, the estimates in the table appended to the final forecast, issued in January last, require modification, and the general results for all the provinces from which reports have been received are as follows :—

	Acres	Tons
1918-19 . .	3,501,000	278,000
1917-18 . .	4,271,000	351,000
Average for 5 years ending 1916-17 .	5,167,000	484,000

The detailed figures for the provinces are as follows :—

(1) *Area*

Provinces and States	1918-19	1917-18	Increase + or Decrease —
	Acres	Acres	Acres
United Provinces . .	1,132,000	1,038,000	+94,000
Central Provinces and Berar	464,000	502,000	—38,000
Madras	656,000	824,000	—168,000
Bombay (including Indian States)	241,000	758,000	—517,000
Bengal	218,000	225,000	—7,000
Bihar and Orissa . .	(a)205,000	144,000	+61,000
Punjab . . .	25,000	122,000	—97,000
Sind (including Indian States)	15,000	44,000	—29,000
Ajmer-Merwara . . .	3,000	25,000	—22,000
Hyderabad	512,000	589,000	—77,000
TOTAL .	3,501,000	4,271,000	—770,000

(a) Revised figure.

(2) *Yield*

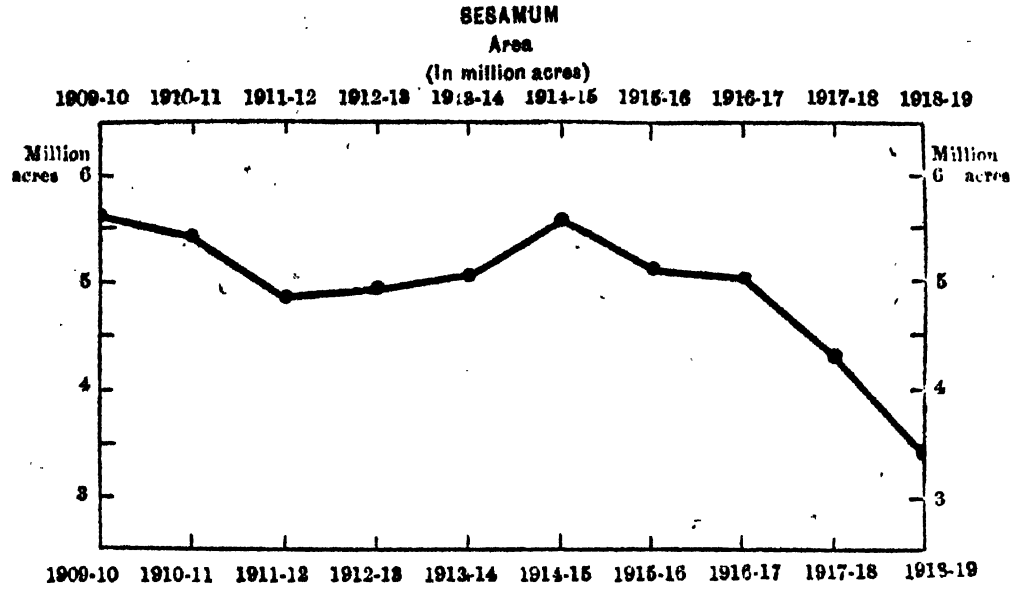
Provinces and States	1918-19	1917-18	Increase + / Decrease —	Yield per acre 1918-19	Yield per acre 1917-18
	Tons	Tons	Tons	lbs.	lbs.
United Provinces .	40,000	82,000	—30,000		177
Central Provinces and Berar .	31,000	30,000	+1,000	150	134
Madras . . .	81,000	113,000	—32,000	277	307
Bombay (including Indian States) .	11,000	74,000	—63,000	103	219
Bengal . . .	26,000	29,000	—3,000	237	279
Bihar and Orissa .	(a) 10,000	20,000	—4,000	(a)175	311
Punjab . . .	5,000	11,000	—6,000	201	203
Sind (including Indian States) .	1,000	4,000	—3,000	149	201
Ajmer-Merwara .	30	200	...	22	18
Hyderabad . .	42,000	19,000	+23,000	184	73
Total .	278,000	381,000	—123,000	165	

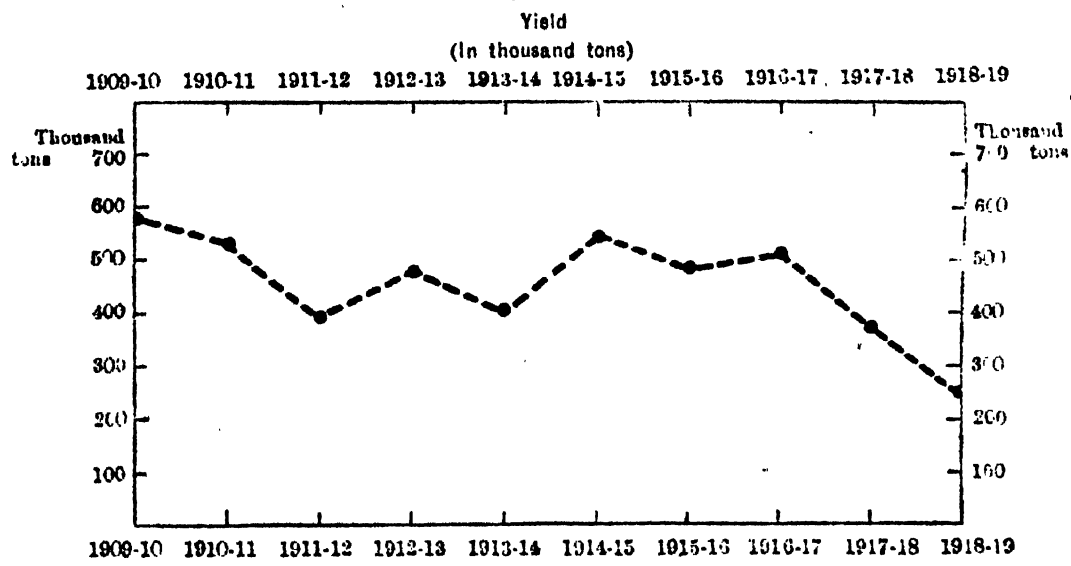
In addition to the area for which particulars are given above, the crop is grown in certain other tracts in British India (mainly in Burma.) and the average area so grown for the last five years has been some 1,232,000 acres with an estimated production of 90,000 tons.

Exports—The quantity exported by sea from British India to foreign countries during the last five years ended 31st March has been :—

	Tons
1914-15	49,705
1915-16	13,771
1916-17	84,181
1917-18	19,193
1918-19	2,384

Charts.—The charts below show the present estimates of the total area and yield as compared with the figures of the preceding nine years. The curve for area represents millions of acres and that for yield thousands of tons.





G. FINDLAY SHIRRAS,
Director of Statistics.

Estimate of the Sesamum crop of 1918-19

Provinces and States		Area (in acres)			Increase (+) or decrease (—) in the current year over	
		Current year (1918-19)	Previous year (1917-18)	Average of preceding five years	Previous year (1917-18)	Average of preceding five years
					Per cent	Per cent
United Provinces	Unmixed	207,000	188,000	329,000	+10·1	—37·1
	Mixed (a)	925,000	850,000	970,000	+8·8	—4·6
Central Provinces and Berar		464,000	502,000	853,000	—7·6	—45·6
Madras		656,000	824,000	819,000	—20·4	—19·9
Bombay (including Indian States)		241,000	758,000	885,000	—68·2	—72·8
Bengal		218,000	225,000	246,000	—3·1	—11·4
Bihar and Orissa		(b)205,000	144,000	207,000	+42·4	—1·0
Punjab		55,000	122,000	179,000	—54·9	—69·3
Sind (including Indian States)		15,000	44,000	61,000	—65·9	—75·4
Ajmer-Merwara		3,000	25,000	27,000	—88·0	—87·0
Hyderabad		512,000	589,000	593,000	—13·1	—13·9
Total	Unmixed	2,576,000	3,421,000	4,197,000	—24·7	—38·6
	Mixed	925,000	850,000	970,000	+8·8	—4·6
GRAND TOTAL		3,501,000	4,271,000	5,167,000	—18·0	—32·2

Provinces and States		Yield (in tons)			Increase (+) or decrease (—) in the current year over	
		Current year (1918-19)	Previous year (1917-18)	Average of preceding five years	Previous year (1917-18)	Average of preceding five years
					Per cent	Per cent
United Provinces	Unmixed	8,000	15,000	29,000	—46·7	—72·4
	Mixed (a)	38,000	67,000	79,000	—43·3	—51·9
Central Provinces and Berar		31,000	30,000	73,000	+3·3	—57·5
Madras		81,000	113,000	78,000	—28·3	+3·8
Bombay (including Indian States)		11,000	74,000	113,000	—85·1	—90·3
Bengal		25,000	28,000	29,000	—10·7	—13·8
Bihar and Orissa		(b)16,000	20,000	29,000	—20·0	—44·8
Punjab		5,000	11,000	20,000	—54·5	—75·0
Sind (including Indian States)		1,000	4,000	5,000	—75·0	—80·0
Ajmer-Merwara		30	200	1,000	...	...
Hyderabad		42,000	19,000	28,000	+121·1	+50·0
Total	Unmixed	220,000	314,000	405,000	—29·9	—45·7
	Mixed	38,000	67,000	79,000	—43·3	—51·9
GRAND TOTAL		258,000	381,000	484,000	—32·3	—46·7

(a) The estimates of the mixed crop of the United Provinces are highly conjectural. (b) Revised figure.

REGISTERED No. L. 848.



The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, TUESDAY, APRIL 22, 1919.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

NOTIFICATION.

POLITICAL.

No. 643.

Simla, the 22nd April, 1919.

In exercise of the power conferred by section 1, sub-section (3) of the Defence of India (Criminal Law Amendment) Act of 1915 (IV of 1915), the Governor General in Council is pleased to direct that sections 3 to 11 of the said Act shall come into force with effect from the date of this notification in the Districts of Ahmedabad and Kaira in the Bombay Presidency.

J. H. DuBOULAY,
Secretary to the Government of India.

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The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, MONDAY, APRIL 21, 1919.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 21st April 1919.

An Ordinance further to extend the application of the Martial Law Ordinance 1919.

WHEREAS an emergency has arisen which renders it necessary to provide that commissions appointed under the Martial Law Ordinance, 1919, shall have power to try persons and offences other than those specified in the said Ordinance : I of 1919.

Now, therefore, in exercise of the power conferred by section 72 of the Government of India Act, 1915, the Governor General is pleased to make and promulgate the following Ordinance :— 5 & 6 Geo. V, c. 61.

ORDINANCE No. IV OF 1919.

Short title.

1. This Ordinance may be called the Martial Law (Further Extension) Ordinance, 1919.

Commissions under Martial Law Ordinance, 1919, to try such cases as the Local Government may direct.

2. Notwithstanding anything contained in the Martial Law Ordinance, 1919, the Local Government may, by general or special order, direct that any commission appointed under the said Ordinance shall try any person charged with any offence committed on or after the 30th March, 1919, and thereupon the provisions of the said Ordinance shall apply to such trials accordingly, and a commission may pass in respect of any such offence any sentence authorised by law. I of 1919.

CHELMSFORD,
Viceroy and Governor General.

H. M. SMITH,
Offg. Secretary to the Government of India.

Printed and Published for the GOVERNMENT OF INDIA *at the* GOVERNMENT PRINTING OFFICE, *Simla.*

REGISTERED No. L 848.



The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, TUESDAY, MAY 6, 1919.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 6th May, 1919.

An Ordinance to provide for the exercise by certain police officers in the Presidency of Bombay of the powers of a Superintendent of Police.

WHEREAS an emergency has arisen which renders it necessary to provide for the exercise by certain police officers in the Presidency of Bombay of the powers of a Superintendent of Police :

NOW, THEREFORE, in exercise of the powers conferred by section 72 of the Government of India Act, 1915, the Governor General is pleased to make and promulgate the following Ordinance :— 5 and 6 Geo. V. c. 61.

ORDINANCE No. V OF 1919.

1. (*1*) This Ordinance may be called the Bombay District Police Ordinance, 1919. Short title and extent.

(*2*) It extends to the Presidency of Bombay.

2. The Local Government may, by general or special order, authorize any police officer appointed under the Bombay District Police Act, 1890, and not below the rank of an Assistant or Deputy Superintendent, to exercise all or any of the powers of a Superintendent of Police under the said Act in any district or part thereof. Power to confer on subordinate police officers the powers of a Superintendent of Police. Bom. Act IV of 1890.

CHELMSFORD,
Viceroy and Governor General.

H. M. SMITH,
Offg. Secretary to the Government of India.

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The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, TUESDAY, MAY 6, 1919.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

NOTIFICATION.

POLITICAL.

No. 850.

Simla, the 6th May, 1919.

In pursuance of Rule 12-AA. of the Defence of India (Consolidation) Rules, 1915, as subsequently amended, the Governor General in Council is pleased to declare that the provisions of the said Rule shall apply to the Province of Delhi.

W. S. MARRIS,
Secretary to the Government of India.

Printed and Published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla*

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The Gazette of India.

EXTRAORDINARY.

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SIMLA, WEDNESDAY, MAY 7, 1919.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

FOODSTUFFS.

No. 536-F.S.

Simla, the 7th May, 1919.

In pursuance of Rule 11 (J) of the Defence of India (Consolidation) Rules, 1915, as subsequently amended, the Governor General in Council is pleased to declare that it is necessary for the purpose of securing the public safety to control the supply of rice and paddy throughout the Province of Burma.

J. HULLAH,
Offg. Secretary to the Government of India.

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REGISTERED No. L 848.



The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, FRIDAY, MAY 2, 1919.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

NOTIFICATIONS.

POLITICAL.

Simla, the 2nd May, 1919.

No. 804.—In pursuance of section 2 of the Defence of India (Criminal Law Amendment) Act, 1915 (IV of 1915), the Governor General in Council is pleased to direct that the following amendment shall be made in the Defence of India (Consolidation) Rules, 1915, as subsequently amended, namely :—

After Rule 12-A of the said Rules the following Rule shall be inserted, namely :—"12-AA (1). In any area to which by notification in the Gazette of India the Governor General in Council has declared that the provisions of this Rule shall apply, any officer of Government authorised in this behalf by a general or special order of the Local Government may arrest without warrant any person against whom a reasonable suspicion exists that he is promoting or assisting to promote rebellion against the authority of the Government.

Power to arrest and detain persons suspected of promoting rebellion.

(2) The provisions of sub-Rules (2) (3) and (4) of Rule 12-A shall apply in the case of every arrest made under this rule."

No. 805.—In pursuance of Rule 12-AA of the Defence of India (Consolidation) Rules, 1915, as subsequently amended, the Governor General in Council is pleased to declare that the provisions of the said Rule shall apply to the Punjab.

W. S. MARRIS,

Secretary to the Government of India.

Printed and Published for the GOVERNMENT OF INDIA *at the* GOVERNMENT PRINTING OFFICE, *Simla.*

REGISTERED No. L 8.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 18.] SIMLA, SATURDAY, MAY 3, 1919.

* Separate paging is given to this Part in order that it may be filed as a separate compilation.

ERRATA SLIP.

I. On page 444 of Part VI of the Gazette f India of the 29th March, 1919, 7th line from he bottom of the page, *for* the figures "21 to 0" *read* "121 to 130."

II. On page 634 of Part VI of the Gazette f India of 29th March, 1919, after the motion y the Hon'ble Sir William Vincent that lause 19, as amended by the Select Committee, tand as part of the Bill, insert the following :—

"His Excellency the President then called on the Hon'ble Mr. Kamini Kumar Chanda to move his amendment that to clause 19 (1), the following proviso be added :—

'Provided nevertheless that the accused shall have the right to claim a *de novo* trial if any Judge not having been present throughout the trial finds him guilty.' "

REGISTERED No. L 84.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 18.] SIMLA, SATURDAY, MAY 3, 1919.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 30th April, 1919.

No. 43.—The services of Mr. L. C. Adami, I.C.S., officer on special duty in the Legislative Department, are replaced at the disposal of the Government of Bihar and Orissa, with effect from the 1st May, 1919.

H. M. SMITH,
Offg. Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 28th April, 1919.

No. 365.—Sir William Marris, K.C.I.E., of the Indian Civil Service, Joint Secretary to the Government of India in the Home Department, is appointed substantively *pro tempore* Secretary in that Department, with effect from the 28th April 1919.

H. D. CRAIK,
Deputy Secretary to the Government of India.

JAILS.

No. 63.

Simla, the 28th April 1919.

RESOLUTION—By the Government of India, Home Department.

During the session of the Imperial Legislative Council at Delhi in the cold weather of 1913-14, a resolution was adopted recommending that a joint Commission of officials and non-officials be appointed to investigate the whole subject of jail administration and to suggest improvements in the light of the experience of the West. Such a course is consistent with the manner in which prison management has developed in this country. Four general enquiries have already been held, in the years 1838, 1864, 1877 and 1888-89, respectively, into the whole question of the administration of jails. There have, of course, been numerous independent discussions and declarations of policy on special points, either of a general character or in relation particularly to individual provinces, but the main lines of advance followed have been the result of the reports then submitted. This, therefore, is the first reason for advocating such a procedure now, namely, that it has yielded beneficial results in the past and that a considerable period of time has elapsed since resort was last had to a general enquiry

2. But an even stronger ground than this exists. Without in any way desiring to underestimate the valuable results which have accrued from the labours of these different committees, and while fully cognisant of the great advances which have been made in jail management, thanks to the energetic efforts of local Governments, the Governor General in Council considers that, as a general statement, it is not unfair to say that attention has mainly been directed hitherto to the improvement of prison administration on lines and standards which in recent times have undergone considerable modification, at any rate in the West. This was, indeed, inevitably the case. When an attempt was first made in 1838 to deal with the subject comprehensively and thoroughly, the foundations of an efficient system had practically still to be laid. Diversity of practice in different provinces was the rule rather than the exception, and this complaint recurs even in connection with the latest enquiry of 1888-89. The Prisons Act of 1894 (Act IX of 1894) was the first recognition by the Legislature that in certain respects uniformity must be insisted upon, and its enactment was the result of Surgeon-Major Lethbridge's recommendations, as subsequently re-examined in 1891-92 by a departmental committee. In appointing the committee of 1888-89, the Government of India (*vide* their resolution nos. 458—464, dated the 9th October 1888) expressly stated that they had no wish to reconsider the principles laid down by the three preceding investigations, and so great has been the leeway to be made up in what may be termed the essentials of any prison system, *e.g.*, an efficient jail service, proper buildings and diet scales, suitable forms of labour, and the

classification of prison offences and punishments, etc., etc., that progress in these directions has absorbed much of the attention of the capable officers to whom the control of the Department is now entrusted. In all these directions a great advance has been achieved, but a review of the development of prison administration in the various provinces, in order to see what has been accomplished and what still remains to be done, would naturally form part of any further enquiry now held.

3. But, over and above this, something more is required. Ideas on the subject of the treatment of prisoners have advanced rapidly in recent years largely under the stimulus of the quinquennial International Conferences of which the first was held in London in 1872 and the latest in America in 1910, and the deliberations of these bodies point to the importance of reformation as a main end to be sought for in a large number of cases. The Probation of Offenders Act, 1907, the Prevention of Crimes Act, 1908, and the Children's Act of the latter year are all instances of modern English legislation on the subject, of which the Borstal system (with the after-care Borstal Association) and the encouragement given to Discharged Prisoners Aid Societies are conspicuous results. The Government of India are well aware of the differences in prison practice in England and India, and they do not desire in any way to imply that all the latest experiments of the West are necessarily suitable for introduction in the East, but they are of opinion that the subject well merits detailed expert examination if the prevalent system in this country is to be saved from the reproach that it is failing to keep pace with modern ideas. It is true that in various provinces experiments with the Borstal system and with preventive methods as applied to criminal tribes are being made, but action is being taken by provinces individually, and the scrutiny and co-ordination of the results attained are likely to ensure that lines of future policy are defined and mistakes avoided in the early stages. Exact uniformity of procedure in all provinces is no doubt impossible, and possibly undesirable, but, with adaptation in degree and detail to varying local conditions, there is no reason why the general principles governing the treatment of criminals should not be the same throughout the country.

4. There remains the very important subject of transportation, about which much has been written in the past and into a discussion of the merits of which it is not proposed to enter, but recent enquiries and events have led the Government of India to doubt whether the administration of the Andamans as a penal settlement is not susceptible, with advantage, of material change, or whether in fact the continuance of the Settlement in its present shape is in itself expedient. An enquiry in this direction may be expected to yield results of special value.

5. Subsequent to the discussion in the Legislative Council referred to above, the Government of India consulted all local Governments regarding the proposed enquiry into prison administration in India and found that opinion was unanimously in favour of such an undertaking. They then secured the consent of His Majesty's Secretary of State to the appointment of a Committee of enquiry and the steps for the constitution of the Committee were in progress on the date of the outbreak of war. That event rendered the conduct of the proposed enquiries outside India impossible and the project for appointing a Committee had to be for the time abandoned. Experience of the past 5 years has emphasized the necessity for this enquiry and the Government of India have now resolved, with the concurrence of the Right Hon'ble the Secretary of State, to take up the matter again. Accordingly it has been decided now to appoint a Committee to investigate the whole system of prison administration in India with special reference to recent legislation and experience in Western countries. The constitution of the Committee will be as follows:

Chairman.

The HON'BLE SIR ALEXANDER CARDEW, K.C.S.I.,

Member of Executive Council, Madras.

Members.

The HON'BLE SIR JAMES DUBOULAY, K.C.I.E., C.S.I.,
Secretary to the Government of India, Home Department.

LIEUTENANT-COLONEL J. JACKSON, C.I.E., I.M.S.,
Inspector-General of Prisons, Bombay.

LIEUTENANT-COLONEL SIR WALTER J. BUCHANAN, K.C.I.E., I.M.S.,
Inspector-General of Prisons, Bengal.

KHAN BAHADUR HAMID HUSSAIN,
Delhi.

MR. D. M. DURAI RAJA, B.A., B.L.,
Madras.

Mr. N. G. MITCHELL-INNES,
Inspector of Prisons, Home Office, London.

Secretary.

Mr. D. JOHNSTONE, I.C.S.

This Committee will assemble at an early date in London, and after examining the working of the prison system of Great Britain, and possibly of other countries including the United States of America, will return to India and, in the course of the next cold weather, visit the various provinces of India and the Andamans. The Committee's inquiries will have particular reference to the following subjects, namely:—

(*i*) the efficacy and appropriateness of the existing systems of prison administration and restraint on liberty in India, including the Andamans and any settlements constituted under the Criminal Tribes Act, 1911;

(*ii*) the possibility of strengthening the reformatory influence of prison administration and discriminating in regard to the treatment of criminals of different classes and ages; and

(*iii*) the best means of assisting prisoners after release to regain a position in society.

The Governor General in Council does not propose to attempt an enumeration of the different points which under these main heads should occupy the attention of the Committee but, generally, it will be its duty to consider how far the methods which have been shown, by recent experience in other countries, to be beneficial in the treatment of prisoners, can usefully be applied to Indian conditions; how far the existing Indian prison system is susceptible of improvement; and what steps should be taken to render it both more deterrent to crime and more reformatory in its influence.

ORDER.—Ordered that the Resolution be published in the Gazette of India and that a copy be forwarded to local Governments and Administrations, the Departments of the Government of India, and the Superintendent, Port Blair, for information.

The 1st May, 1919.

No. 71.—The services of Major W. G. Hamilton, I.M.S., are replaced at the disposal of the Government of Bengal, with effect from the date on which he is relieved of his military duties.

No. 73.—The services of Lieutenant-Colonel J. M. Woolley, M.D., I.M.S., are placed at the disposal of the Government of the United Provinces, with effect from the date on which he is relieved of his Military duties.

JUDICIAL.

The 1st May, 1919.

No. 256.—The Honourable Mr. H. P. Duval, I.C.S., took his seat as an acting Judge of the High Court of Judicature at Fort William in Bengal on the 18th April 1919.

MEDICAL.

The 30th April, 1919.

No. 89.—The services of Lieutenant-Colonel E. V. Hugo, C.M.G., M.D., F.R.C.S., I.M.S., are replaced at the disposal of the Government of the Punjab, with effect from the 13th March 1919.

No. 90.—Lieutenant-Colonel E. V. Hugo, C.M.G., M.D., F.R.C.S., I.M.S., is re-appointed to be Professor of Surgery, King Edward Medical College, and 1st Surgeon to the Mayo Hospital, Lahore, with effect from the 13th March 1919.

No. 91.—Major R. H. Batt, M.B., F.R.C.S., I.M.S., is reappointed to be Professor of Operative Surgery, King Edward Medical College, and 2nd Surgeon to the Mayo Hospital, Lahore, with effect from the 13th March 1919.

No. 92.—Major H. H. Broome, M.B., F.R.C.S., I.M.S., is reappointed to be Professor of Anatomy, King Edward Medical College, Lahore, with effect from the 13th March 1919, *vice* Lieutenant-Colonel J. C. Lamont, C.I.E., I.M.S. (retired), permitted to resign.

W. F. RICE,
Additional Secretary to the Government of India.

PUBLIC.

The 22nd April, 1919.

No. 307.—The services of Captain L. C. Stevens, R.F.A., Secretary, Central Publicity Board, are replaced at the disposal of the Army Department, with effect from the 1st April 1919.

J. H. DUBOULAY.
Secretary to the Government of India.

FOREIGN AND POLITICAL DEPARTMENT.

NOTIFICATIONS.

Simla, the 29th April, 1919.

No. 1377-Est.-B.—*Erratum.*—In the Notification by the Government of India in the Foreign and Political Department, No. 1162-Est.-B., dated the 10th April 1919, *for* "Pension service 30th year commenced on 11th February 1918" *substitute* "Pension service 31st year commenced on 11th February 1918."

The 30th April, 1919.

No. 1389-Est.-A.—Mr. C. C. Garbett, C.I.E., Indian Civil Service (Punjab), on special duty under the orders of the Political Resident in the Persian Gulf, is granted privilege leave for six months combined with furlough for one month, with effect from the 15th March 1919, under Articles 233 and 308 (*b*), Civil Service Regulations.

The 2nd May, 1919.

No. 1421-Est.-A.—Mr. A. I. Sequeira, Head Clerk of the Office of His Britannic Majesty's Vice Consul at Ahwaz, is appointed to officiate as Treasury Officer, Bushire, with effect from the 18th April 1919, and until further orders.

DENYS BRAY,
Secretary to the Government of India.

The 30th April, 1919.

No. 1387-Est.-B.—Captain J. W. G. Ouseley, I.A.R.O., is appointed officiating Assistant Inspecting Officer, Central India States Imperial Service Cavalry and Transport, with effect from the 21st February 1919.

No. 2269-I.C.—In consequence of the misconduct of Lalchand Hasomal Mukhtiarkar, Thar and Parkar District in Sind, he is hereby deprived of the title of "Rao Sahib" which was conferred on him, as a personal distinction, in the notification of the Government of India in the Foreign and Political Department, No. 278-D., dated the 1st January 1914.

The 1st May, 1919.

No. 1398-Est.-A.—Major C. W. Prescott, of the Political Department, is posted as Deputy Commissioner, Bannu, with effect from the 2nd April 1919.

No. 1399-Est.-A.—Mr. J. A. O. Fitzpatrick, C.I.E., C.B.E., of the Political Department, is granted privilege leave for 3 months and 24 days combined with furlough for 8 months and 6 days, under Articles 233, 260 and 308 (*b*), of the Civil Service Regulations, with effect from the 6th April 1919.

No. 1400-Est.-A.—Major C. G. Crosthwaite, of the Political Department, is posted as Political Agent, Wana, with effect from the 6th April 1919.

No. 1410-Est.-B.—Lieutenant-Colonel A. W. Pennington, M.V.O., Inspecting Officer, Central India States Imperial Service Cavalry and Transport, and officiating Inspecting Officer, Kathiawar States Imperial Service Cavalry, is appointed to officiate as Inspector General, Imperial Service Troops, in addition to his own duties, with effect from the 11th March 1919, and during the absence on leave of Brigadier-General J. L. Rose, C.I.E., or until further orders.

The notification by the Government of India in the Foreign and Political Department, No. 1151-Est.-B., dated the 10th April 1919, is hereby cancelled.

The 2nd May, 1919.

No. 1424-Est.-A.—Mr. R. G. Wright, Assistant Principal, Aitchison College, is granted furlough for seven months, with effect from the 3rd April 1919, under Articles 311 and 277 of the Civil Service Regulations.

R. E. HOLLAND,
Secretary to the Government of India.

FINANCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 28th April, 1919.

No 289-Accts.—Major J. F. Allen, Military Accountant, 4th class, sub. *pro tem.*, is promoted to the grade of Military Accountant, 3rd class, sub. *pro tem.*, in an existing vacancy, with effect from the 1st October 1918.

No. 290-Accts.—The following sub. *pro tem.* promotions of officers of the Military Accounts Department are made in consequence of the departure on Field Service of Lieutenant-Colonel H. C. Stevens, Military Accountant, 2nd class, sub. *pro tem.* and the transfer of Major

W. V. Richards, Military Accountant, 3rd class, to the office of the Field Controller of Military Accounts, Poona :—

Name.	From	To	Date.
Major G. W. Ross, D.S.O. ...	Military Accountant, 3rd class.	Military Accountant, 2nd class, sub *pro tem.*	From 17th December 1918.
Brevet Lieutenant-Colonel H. N. F. MacDonnell.	Ditto ...	Ditto ...	Ditto.
Major H. D. Watson	Military Accountant, 4th class, sub *pro tem.*	Military Accountant, 3rd class, sub *pro tem.*	From 24th November 1918.
Major J. S. Graham	Ditto ...	Ditto ...	Ditto.

No. 291-Accts.—In consequence of the return from Field Service of Colonel T. A. Harrison, C.S I , Senior Controller of Military Supply Accounts, the following reversions of officers of the Military Accounts Department are made, with effect from the 7th February 1919 :—

Name.	From	To
Lieutenant-Colonel F. W. Bagshawe, C.I.E....	Senior Controller of Military Supply Accounts, sub *pro tem.*	Junior Controller of Military Supply Accounts.
Lieutenant-Colonel J. H. Hudson ...	Junior Controller of Military Supply Accounts, sub *pro tem.*	Military Accountant, 1st class.
Lieutenant-Colonel E. B. Peacock ...	Military Accountant, 1st class, sub *pro tem.*	Military Accountant, 2nd class.
Major A. W. Daldy ...	Ditto ditto ...	Ditto ditto.
Lieutenant-Colonel H. C. Stevens ..	Military Accountant, 2nd class, sub *pro tem.*	Military Accountant, 3rd class.
Major G. W. Ross, D.S.O.	Ditto ditto ...	Ditto ditto.
Brevet Lieutenant-Colonel H. N. F. MacDonnell.	Ditto ditto ...	Ditto ditto.

The 29th April, 1919.

No. 637-F.E.—Mr. R. F. G. Scott, Government Examiner of Accounts, Bombay, Baroda and Central India and Great Indian Peninsula Railways, has been granted privilege leave for six months, with effect from the 6th April 1919

Mr. L. S Deane has been posted as Government Examiner of Accounts, Bombay, Baroda and Central India and Great Indian Peninsula Railways, with effect from the 6th April 1919.

No. 638-F.E.—Mr. U. C Banerji, a Senior Accountant in the office of the Comptroller, India Treasuries, has been appointed to officiate as Assistant Accounts Officer, Class II, in that office, with effect from the 15th April 1919 and until further orders.

No. 639-F.E.—Mr. I. L. Bhattacharya, a Senior Accountant in the office of the Accountant General, Burma, has been appointed to officiate as Assistant Accounts Officer, Class II, in that office, with effect from the 2nd April 1919 and until further orders.

No. 640-F.E.—Mr. J. L. DeVine, Deputy Comptroller, Central Provinces, has been granted combined leave for 1 year, *viz.*, privilege leave for 1 month and 15 days and furlough for the remaining period, with effect from the 12th April 1919.

No. 641-F.E.—The following promotions in the list of Assistant Accounts Officers are ordered, with effect from the 25th March 1919 :—

Mr. A. Aukim, Assistant Accounts Officer, Class II to Class I, substantive.

Mr. F. C. Rosair, Assistant Accounts Officer, Class II, provisional, to Class II, substantive.

Mr. S. C. Bhattacharyya, officiating Assistant Accounts Officer, Class II, to Class II, provisional.

The 30th April, 1919.

No. 644-F.E.—The services of Mr. G. Rainy, C.I.E., I.C.S., Deputy Secretary to the Government of India in the Finance Department, are placed at the disposal of the Government of Bihar and Orissa, with effect from the forenoon of the 22nd April 1919.

No. 648-F.E.—Mr. S. C. Gupta, Assistant Accountant General, Bengal, has been granted privilege leave for 19 days, with effect from the 22nd April 1919.

No. 649-F.E.—Mr. J. Patch, an Officer in Class II of the Public Works List of the Indian Finance Department, has been posted as Deputy Accountant General, Punjab, with effect from the 18th April 1919.

No. 650-F.E.—Mr. W. P. Avery, Deputy Accountant General, Railways, has been granted combined leave for 7 months, *viz.*, privilege leave for 4 months and eleven days and furlough for the remaining period, with effect from the 7th April 1919.

No. 651-F.E.—Mr. N. V. Raghavan, Deputy Accountant General, Posts and Telegraphs, Nagpur, has been granted combined leave for 8 months, *viz.*, privilege leave for 1 month and 23 days and furlough for the remaining period, with effect from the 22nd April 1919.

Mr. S. Taj Mohammed has been posted as Deputy Accountant General, Posts and Telegraphs, Nagpur, with effect from the 22nd April 1919.

No. 652-F.E.—Mr. F. J. Wood, an Officer, in Class II, of the Public Works List of the Indian Finance Department, has been posted as Deputy Accountant General, Bengal, with effect from the 20th April 1919.

No 653-F.E.—Mr. P. G. Shah, Assistant Accountant General, Bombay, has been granted privilege leave for 6 weeks, with effect from the 22nd April 1919.

No. 654-F.E.—Mr S. Taj Mohammed was posted as Assistant Comptroller, Central Provinces, for the 16th and 17th April 1919.

No. 655-F.E.—Mr. A. M. Hayman, has been posted, as Deputy Accountant General, Railways, with effect from the 7th April 1919.

No. 656-F.E.—Mr. B. A. Harris, an Officer, in Class II, of the Public Works List of the Indian Finance Department, has been posted as Assistant Accountant General, Bengal, with effect from the 16th April 1919.

The 1st May, 1919.

No. 658-F.E.—Mr. K. C. Biswas, Assistant Accountant General, United Provinces, has been granted privilege leave for 40 days, with effect from the 22nd April 1919.

Mr. Haridas Ganguli, a Senior Accountant in the office of the Accountant General, United Provinces, has been appointed to officiate as Assistant Accounts Officer, Class II, in that office, with effect from the 22nd April 1919 and until further orders.

No. 659-F.E.—Mr. H. C. Ganguli, officiating Assistant Accounts Officer, Class II, in the office of the Accountant General, United Provinces, has been granted privilege leave for 2 months and 27 days, with effect from the 22nd April 1919.

Mr. Mathura Das, a Senior Accountant in the office of the Accountant General, United Provinces, has been appointed to officiate as Assistant Accounts Officer, Class II, in that office, with effect from the 22nd April 1919 and until further orders.

No. 660-F.E.—Mr. L. B. Ward has been posted as Deputy Comptroller, Central Provinces, with effect from the 21st April 1919.

The 2nd May, 1919.

No. 665-F.E.—Mr. H. Denning, I.C.S., officiating Deputy Secretary to the Government of India in the Finance Department has been appointed substantively to Class I of the General List of the Indian Finance Department, with effect from the 18th April 1919.

Mr. E. N. Blandy, I.C.S., who has been officiating as Under Secretary to the Government of India in the Finance Department from the 3rd April 1919, is appointed substantively to that post, with effect from the 18th April 1919.

No. 669-F.E.—Mr. E. M. Cook, C.I.E., I.C.S., Accountant General, Class II, has been placed on special duty in the Finance Department Secretariat for two months, with effect from the 7th April 1919.

No. 672-F.E.—Mr. S. C. Ghosh, M.A., a Senior Accountant in the office of the Accountant General, Bengal, has been appointed to officiate as Assistant Accounts Officeer, Class II, in that office, with effect from the 22nd April 1919 and during the absence on leave of Mr. S. C. Gupta.

No. 673-F.E.—Mr. Jham Rai, an Accountant in the office of the Chief Auditor, North-Western Railway, has been appointed to officiate as Assistant Audit Officer, Class II, in that office, with effect from the 8th April 1919 and until further orders.

The 2nd May, 1919.

No. 1137-F.—*Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.*

March 1919. **Lakhs of Rupees.**

	March.		To end of March.		Whole year.	
	1918-1919.	1917-1918.	1918-1919.	1917-1918.	Revised, 1918-1919.	Actuals, 1917-1918.
Civil Revenue.						
and Revenue (including Land Revenue due to Irrigation) ...	7,54	7,25	34,73	35,24	34,11	35,06
pium	22	43	3,95	3,56	4,84	4,62
lt	72	54	6,40	8,25	6,32	8,25
amps	85	71	8,83	8,40	8,88	8,59
xcise	1,72	1,59	17,27	15,20	17,35	15,24
rovincial Rates	1	1	4	4	4	4
ustoms	1,14	1,39	18,14	16,50	18,21	16,55
ncome Tax	2,14	1,39	11,22	9,15	10,65	9,18
orest	97	99	4,03	3,89	4,36	4,10
egistration	8	7	84	79	83	79
ributes from Native States	25	9	89	72	90	90
ther Civil Revenue	88	91	10,08	7,00	15,54	11,08
TOTAL CIVIL HEADS ...	1,79	15,37	1,16,42	1,08,80	1,22,13	1,14,40
ajor Irrigation Revenue	33	33	4,35	4,39	4,69	4,47
ther Public Works Ordinary Revenue	6	8	63	71	88	84
TOTAL CIVIL REVENUE (including Ordinary Public Works) ...	17,18	15,78	1,21,40	1,13,90	1,27,60	1,19,71
Civil Expenditure.						
terest on Ordinary Debt and that on Railways and Irrigation Works	—2,07	—1,05	—12,57	—9,10	—12,37	—10,17
pium	—20	—1	—1,93	—1,65	—2,00	—1,66
mine Relief (Civil)	—7	...	—23	...	—98	...
ther Civil Expenditure	—6,71	—5,45	—56,47	—48,28	—56,74	—49,18
TOTAL CIVIL HEADS ...	—9,05	—6,51	—71,20	—59,08	—72,09	—61,01
lajor Irrigation Working Expenses	—28	—28	—2,05	2,07	—2,51	—2,10
uildings and Roads Expenditure	—1,21	—1,09	—6,61	—6,18	—6,94	—6,74
amine Relief (Public Works)	—4	—3	—42	—51	—52	—52
ther P. W. Ordinary Expenditure	—28	—18	—1,20	—1,16	1,47	—1,21
TOTAL CIVIL EXPENDITURE (including Public Works) ...	—10,81	—8,12	—81,48	—8,95	—83,18	—71,38
rrigation Capital Expenditure	—7	+6	—31	—46	—38	—56
elhi Capital Expenditure	—1	—6	—42	—36	—43	—37
TOTAL PUBLIC WORKS CAPITAL EXPENDITURE ...	—8	+2	—73	—82	—81	—93
eceipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments.						
he figures comprise Revenue, Expenditure, and Debt and Remittance transactions.						
nts and Telegraphs (Net)	—14	—83	—6,98	—12,47	—7,12	—12,57
arine (Net)	—30	—84	—7,82	—11,25	—8,02	—11,21
illitary Works (Net)	—88	—86	—6,64	—5,95	—6,91	—5,85
illitary Receipts	+1,04	+70	+10,07	+5,79	+10,10	+6,68
illitary Issues	—13,12	—12,67	—1,62,43	—1,10,28	—1,71,19	—1,14,97
Railway Receipts.						
ast Indian Railway	+1,01	+83	+13,64	+9,08	+75,10	+70,35
ther Railways	+6,15	+6,09	+61,62	+58,93		
TOTAL	+7,16	+6,92	+75,26	+68,01	+75,10	+70,35
Railway Issues.						
ast Indian Railway	—49	—49	—5,84	—5,29	—44,80	—39,50
ther Railways	—3,43	—3,04	—38,63	—33,91		
TOTAL ...	—3,92	—3,53	—44,47	—39,20	—44,80	—39,50
TOTAL NON-CIVIL DEPARTMENTS ...	—10,06	—11,11	—1,42,51	—1,05,35	—1,53,07	—1,07,07
Civil Debt and Remittance Transactions.						
rmanent Debt and Special Loans (Net + Receipts more, — receipts less than payments)	...	—6	—32	+43,14	—12	+7,22
cond War Loan	...	...	+57,12	...	+50,4	...
mporary Loan	+7,78	+6,09	+1,69	+46,96	—1,03	+73,90
sh Certificates	—25	...	—70	...	—62	+8,88
int Certificates and Bullion Advances (Net as above)	—80	—3	+6	+3	+8	+11
edits against American silver	+1,00	...	+51,31	...	+52,75	...
yments on account of American silver	—1,07	...	—19,19	...	—57,03	...
easury Credits	—3	...	+7	...	+10	...
ansfers through Currency	...	...	+9,50	...	+9,50	...
edits against Secretary of State's silver	+48	+1,05	+22,10	+18,67	+24,25	+18,67
posits of District Funds	—18	—14	+31	—4	+21	—11
ans by Governments	—64	+31	—1,93	+71	—1,98	+70
uncil Bills paid (including Telegraphic) at Rs. 15 per £ ...	...	—4,60	—12,96	—37,36	—12,16	—37,29
erling Transfers on London	+59	...	+7,79	...	+8,14	...
ther Debt Heads	+74	—1,45	—9,57	—10,84	+23,01	—12,36
TOTAL DEBT AND REMITTANCE TRANSACTIONS ...	+10,41	+1,17	+106,18	+61,27	+1,55,18	+59,72
GRAND TOTAL RECEIPTS AND ISSUES ...	+6,64	—2,26	—2,86	+5	—4,28	+5
ening Cash Balance in Treasuries and Presidency Banks ...	19,21	25,25	22,99	22,94	22,99	22,94
sing Cash Balance in Treasuries and Presidency Banks ...	25,85	22,99	25,85	22,99	18,71	22,99

SEPARATE REVENUE.

ASSESSED TAXES.

The 2nd May, 1919.

No. 1138-F.—Mr. W. S. Watkins is appointed Adviser to the Government of India on Excess Profits Duty, with effect from the 1st April 1919.

H. F. HOWARD,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 2nd May, 1919.

No. 15.—Mr. W. S. Bremner, Superintending Engineer, 1st class, Bihar and Orissa, is appointed to officiate as Chief Engineer, 2nd class, with effect from the 30th April 1919, during the absence on leave of Mr. E. G. Stanley, and until further orders.

F. C. ROSE,
Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FORESTS.

Simla, the 29th April, 1919.

No. 352-76.—Mr. M. Hill, C.I.E., Chief Conservator of Forests, Central Provinces, having proceeded on leave with effect from the forenoon of the 1st March 1919, Mr. B. B. Osmaston, C.I.E., Conservator of Forests, 1st grade, and President, Forest Research Institute and College, is appointed, from the same date, to officiate as Chief Conservator of Forests, Central Provinces, until further orders.

The following further changes in the class of Conservators are made in the same connection, with effect from the dates mentioned :—

Mr. W. F. Perree, C.I.E., Conservator of Forests, 3rd (Officiating 2nd) grade, on transfer from the Utilization Circle, United Provinces, is appointed to officiate, until further orders, as President, Forest Research Institute and College, Dehra Dun, with effect from the forenoon of the 19th February 1919.

Mr. E. R. Stevens, Deputy Conservator of Forests, is appointed to officiate, until further orders, as Conservator of Forests, 3rd grade, in charge of the Utilization Circle, United Provinces, with effect from the forenoon of the 11th February 1919.

No. 356-138-2.—The services of Mr. J. W. L. O'Hara, Extra Assistant Conservator of Forests, on the Burma cadre, are placed at the disposal of the Superintendent of Port Blair, for employment in the Andamans Forest Department, *vice* Mr. F. T. Dalton, Extra Assistant Conservator of Forests, transferred to Burma.

Mr. O'Hara assumed charge of his duties on the forenoon of the 14th March 1919.

The 30th April, 1919.

No. 377-46.—Mr. F. H. Cavendish, Deputy Conservator of Forests, South Andamans Forest Division, is appointed Chief Forest Officer in the Andamans, with effect from the 15th October 1918.

No. 380-316.—Mr. R. S. Troup, Deputy Conservator of Forests, temporarily employed as Sylviculturist at the Forest Research Institute and College, Dehra Dun, is granted privilege leave for 5 months and 18 days combined with furlough for 1 year 6 months and 13 days, with effect from the afternoon of the 5th April 1919.

From the same date Mr. Troup reverted to his substantive appointment on the Burma forest cadre.

Mr. W. F. Perree, C.I.E., President, Forest Research Institute and College, Dehra Dun, is appointed to hold charge of the office of Sylviculturist, in addition to his own duties, as a temporary measure.

LAND SURVEYS.

The 2nd May, 1919.

No. 321-48-2. Captain (Bt.-Major) K. Mason, M.C., R.E., whose services have been replaced at the disposal of this Department by His Excellency the Commander-in-Chief in India, is posted to the Survey of India, with effect from the 31st March 1919.

J. HULLAH,
Offg. Secretary to the Government of India.

DEPARTMENT OF COMMERCE AND INDUSTRY.

NOTIFICATIONS.

COMMERCE—WAR.

Simla, the 3rd May, 1919.

No. 2555.—In exercise of the powers conferred by section 3 of the Import and Export of Goods Act, 1916 (XI of 1916), the Governor General in Council is pleased to cancel the Notification in this Department No. 1292-D., dated the 8th December 1917.

CUSTOMS ESTABLISHMENTS.

The 3rd May, 1919.

No. 2539.—Mr. G. N. Bower, an Assistant Collector in the Imperial Customs Service whose services were temporarily placed at the disposal of the Agent to the Shipping Controller Bombay, returned to the Customs Department and assumed charge of the duties of Assistant Collector of Customs, Rangoon, with effect from the forenoon of the 29th April 1919.

Simla, the 3rd May 1919.

No. 2550.—The following extract from the Board of Trade Journal, dated the 27th March 1919, is published for general information :—

PROHIBITIONS ON IMPORTS.

In the following pages is contained a complete list of articles the importation of which into the United Kingdom has been prohibited, except under licence, by Royal Proclamations of February 15th, 1916, and subsequent dates, and in respect of which applications for licences should be addressed to the Controller, Department of Import Restrictions, 22, Carlisle Place, London, S. W. 1.

IMPORTS FROM THE BRITISH EMPIRE.

All prohibited articles are admitted under general licence if produced in and exported from, any part of the British Empire, except gold and articles containing gold, other than gold consigned direct to the Bank of England ; spirits, other than brandy and rum ; and hops.

IMPORTS FROM FRANCE AND ALGERIA.

Applications for licences for all articles of French or Algerian origin should be made by the French *exporter* to the Paris Branch of the Department of Import Restrictions, 10, Place Edouard VII, Paris, on an application from which may be obtained from that address. The French exporter must undertake not to ship the goods before the licence has been granted.

The following articles are exceptions to this rule, and applications in respect of them should be made to the London Office at 22, Carlisle Place S.W. 1.

Agricultural machinery ; cotton hosiery ; feathers, ornamental, of reserved descriptions (herons, egrets, birds of Paradise, lyre birds, albatrosses, condors, argus pheasants) ; gold, and articles in which the value of the gold exceeds 4 per cent ; hops ; motor cars, motor bicycles and their parts ; spirits ; stones and slates, dressed ; pit props and pit wood ; wood-working machinery.

Paper and paper-making materials and articles manufactured therefrom, except engravings, etchings, photographs, pictures, picture postcards, and silk-embroidered postcards. (Licences for these goods must be obtained from the Department of the Controller of Paper, 23, Buckingham Gate, S.W. 1.

This list of exceptions is that which is in force at the date of issue of this Supplement. It is now undergoing revision.

Goods imported from France are licensable in London if they are not of French or Algerian origin.

ALPHABETICAL LIST OF THE PROHIBITIONS OF IMPORTS.

The following is a complete list of articles the importation of which into the United Kingdom has been prohibited, except under licence, by Royal Proclamations of 15th February 1916, and subsequent dates, and in respect of which applications for licences should be addressed to the Controller, Department of Import Restrictions, 22, Carlisle Place, Westminster, London S.W. 1.

An * denotes that the prohibition on the article against which it appears has been suspended by the issue of a general licence.

Prohibited Article.	No. of Proclamation.	Date of first announcement of prohibition.
Abrasive wheels ...	20	16th Nov., 1917.
†*Aerated, mineral and table waters ...	14	23rd Feb., 1917.
Aluminium, manufactures of	6	1st June, 1916.
Aluminium powder ...	10	3rd Oct., 1916.
*Animals, wild	16	16th May, 1917
*Antimony, ore	22	16th Jan., 1918.
Antimony, crude and regulus and antimony sulphide ...	22	16th Jan., 1918.
Antimony ware	14	23rd Feb., 1917.
Apparel, not waterproofed	14	„ „
*Art, works of	14	„ „
Automatic machines for the retail sale of any article ...	13	22nd Dec., 1916.
*Bacon	19	29th Aug., 1917.
Baskets and basketware other than bamboo	1	25th Mar., 1916
Baskets and basketware of bamboo	14	23rd Feb., 1917.
Baths of metal	6	1st June, 1916.
Beer	6	„ „
Binder or reaper twine ...	20	16th Nov., 1917
*Birds, live, other than poultry and game	10	3rd Oct., 1916.
*Bladders, casings and sausage skins	5	4th May, 1916
Bone, horn, ivory and colluloid, manufactures of ...	10	3rd Oct., 1916.
Boots and shoes of leather, and materials used for the manufactures thereof ...	14	23rd Feb., 1917

† The general licence does not apply to sweetened aerated waters.

Prohibited Articles.	No. of proclamation.	Date of first announcement of prohibition.
Boots, shoes and slippers of all materials, not already prohibited	24	13th April, 1918.
Brandy	14	23rd Feb., 1917.
Brass rod and brass wire	20	16th Nov., 1917.
Brislings, herrings, sprats and mousses tinned, in oil or tomato or other dressing ...	24	13th April, 1918.
Brooms and brushes ...	5	4th May, 1916.
Bulbs, flower roots, plants, trees and shrubs ...	5	" "
Butter	19	29th Aug., 1917.
Canes of all descriptions, unmanufactured or manufactured, not otherwise prohibited	26	2nd Aug., 1918.
Carbons for arc lamps ...	17	28th June, 1917.
Carbons for searchlights ...	17	" "
Carpets and rugs of all descriptions not otherwise prohibited	22	18th Jan., 1918.
Carpet sweepers	6	1st June, 1916.
Cartridges of all kinds and parts thereof	17	28th June, 1917.
Cash registers	6	1st June, 1916.
*Cassia Lignea	27	27th Sept., 1918.
Cement	4	25th Mar., 1916.
Cheese	25	4th June, 1918.
Chinaware, earthenware and pottery	4	25th Mar., 1916.
Clocks and parts thereof ...	14	23rd Feb., 1917.
Cloisonne wares	14	" "
Cocoa, preparations of ...	14	" "
*Cocoa, raw	14	" "
*Coffee	14	" "
Cotton hosiery, cotton lace and articles thereof	14	" "
Cotton yarn, cotton piece goods and cotton manufactures of all kinds except hosiery and lace.	4	25th Mar., 1916.
Crabs, prawns, shrimps and oysters, canned	26	2nd Aug., 1918.
Curios	14	23rd Feb., 1917.
Cutlery	4	25th Mar., 1916.
Cycles other than motor cycles.	20	16th Nov., 1917.
*Diatomite or infusorial earth.	14	23rd Feb., 1917.
Electrical motors up to one-half horse power ...	18	22nd Aug., 1917.
Electrical motors over one-half horse power	20	16th Nov., 1917.
Electric dry cells and carbons therefor	17	28th June, 1917.
Electric hand-lamps and torches	20	16th Nov., 1917.
Electric meters	20	" "
Embroidery and needlework ...	14	23rd Feb., 1917.
Fancy goods, known as Paris goods	14	23rd Feb., 1917.
Fatty acids	4	25th Mar., 1916.
Feathers, ornamental and down	14	23rd Feb., 1917.
Fibre flax seed for sowing ..	27	27th Sept., 1918.
Fire extingnishers ...	14	23rd Feb, 1917.
Flowers, artificial ...	14	" "
*Flowers, fresh	14	" "
†*Fruit (canned, bottled, dried and preserved, except currants)	2 & 15	4th Mar., 1916 & 30th Mar., 1917
‡Fruit, raw of all descriptions (except lemons and bitter oranges and almond and nuts used as fruit	14	23rd Feb., 1917.
Furniture, manufactured joinery and other wood manufactures	4	25th Mar., 1916.
Fuses, fuse components and parts	25	4th June, 1918.
Glass, window and sheet, plate and tableware	9	18th Aug., 1916.
Glass, other manufactures of...	14	23rd Feb., 1917.
Gloves	14	" "
Gold, manufactured or unmanufactured including gold coin and articles consisting partly of or containing gold (except gold consigned for delivery at and sale to the Bank of England)	12	5th Dec., 1916.

Prohibited Articles.	No. of Proclamation.	Date of first announcement of prohibition.
*Gum Copal	16	10th May. 1917.
*Gum Kauri	16	" "
Guns carbines and rifles of all kinds	8 & 13	28th July, 1916. and 22nd Dec., 1916.
*Hams	19	29th Aug., 1917.
Hardware and hollow-ware ...	4	25th Mar., 1916.
Hats and bonnets ...	14	23rd Feb., 1917.
*Hides, wet and dry ...	14	" "
Hops	6	1st June, 1916.
*Horns and hoofs	5	4th May, 1916.
Ice	5	" "
Incandescent gas mantles ...	14	23rd Feb., 1917.
Ivory, Vegetable	5	4th May, 1916.
Jewellery of all descriptions ...	12	5th Dec., 1916.
*Jute, raw	14	23rd Feb., 1917.
Lacquered wares ...	9	18th Aug., 1916.
*Lard (other than neutral lard)	19	29th Aug., 1917.
Lawn-mowers	6	1st June, 1916.
Leather dressed and undressed	14	23rd Feb., 1917.
Leather, manufactures of, other than belting, boots and shoes and gloves ...	6	1st June, 1913.
Linen yarns and manufactures of	14	23rd Feb., 1917.
Lobsters, canned	14	" "
Machinery, agricultural and dairy	14&15	23rd Feb., 1917. and 30th Mar., 1917.
Machinery, driven by power and suitable for use in cutting working or operating on wood, including :—sawing machines of all descriptions general joiners; mortise, tenon and boring machines; lathes and rounding machines, box and cask making machines and all machine accessory thereto; scraping and sandpapering machines; wheelwright machinery; firewood making and bundling machinery, wood, wood fibre and pulp machinery, saw sharpening and setting machines, saw stretchers and brazing apparatus, all machines for grinding, planing or moulding irons ...	18	22nd Aug., 1917.
Machine Tools and parts thereof (excluding small tools) ...	14	21st Dec., 1915.
Magnetos	20	16th Nov., 1917.
Matches	6	1st June, 1916.
Mats and matting ..	14	23rd Feb., 1917.
Measuring tapes and rules of all descriptions including verniers	20	16th Nov., 1917.
Micrometers	20	" "
Mops	14	23rd Feb., 1917.
Moss litter	5	4th May, 1916.
Motor cars, chassis, motor cycles and parts and accessories of motor cars and motor cycles (other than tyres) ...	3 & 7	21st Mar., 1916 and 27th June, 1916.
Motor spirit (including aviation spirit), kerosene (including white spirit), gas oil, fuel oil, and distillates from which any of the preceding can be produced	25	4th June, 1918.
Musical instruments (including gramophones and pianolas and other similar instruments) and accessories and component parts and records therefor ...	3	21st Mar., 1916.
Oilcloth	4	25th Mar., 1916.
*†Oleo Stearine and Tallow ...	28	8th Nov., 1918.
Olive Oil	28	" "
*Onions	28	" "

†The general licence does not apply to dried fruit.
‡There is a general licence for almonds and nuts used as fruit.
§The general licence applies to tallow only.

Prohibited Article.	No. of Proclamation.	Date of first announcement of prohibition.
Painters' colours and pigments	14	23rd Feb., 1917.
Pens, penholders, pencils, and all other stationery of which the importation is not already prohibited	20	16th Nov., 1917.
Perfumery and toilet preparations	6 & 14	1st June, 1916. and 23rd Feb., 1917.
Photographic apparatus ...	14	23rd Feb., 1917.
Pictures, prints, engravings, photographs and maps ...	14	23rd Feb., 1917.
*Pimento	27	27th Sep., 1918.
Plated and gilt wares ...	14	23rd Feb., 1917.
Plaiting of all descriptions not otherwise prohibited ...	23	22nd Mar., 1918.
Quails, live	14	23rd Feb., 1917.
Rattans and malacca canes ...	23	2nd Aug., 1918.
Red prussiate of potash ...	26	2nd Aug., 1918.
Revolvers and pistols ...	13	22nd Dec. 1916.
Rubber, manufacturers of ...	16	10th May, 1917.
*Rum	14	23rd Feb., 1917.
Salmon, canned	14	23rd Feb., 1917.
Salt	5	4th May, 1916.
Sewing machines ...	6	1st June, 1916.
Silk and artificial silk, manufactures of, not including yarns	14	23rd Feb., 1917.
Silver, manufactures of, other silver watches and silver watch-cases	12	5th Dec., 1916.
Skins and furs, manufactures of	14	14th Feb., 1917.
Soap	4	25th Mar., 1916.
*Soya Beans	14	23rd Feb., 1917.
Spectacles and eye-glasses complete	27	27th Sep., 1918.
Spirits and strong waters, except rum	3	21st Mar., 1916.
Stereoscopes	14	23rd Feb., 1917.
†*Stones and slates ...	1	15th Feb., 1916.
Stoves and ranges ...	6	1st June, 1916.
Straw envelopes for bottles ...	14	23rd Feb., 1917.
Straw plaiting	14	" "
Sugar, articles and preparations containing, used for food (except condensed milk) ...	14	" "

Prohibited Article.	No. of Proclamation.	Date of first announcement of prohibition.
*Sugar Cane	25	4th June, 1918.
*Tanning extracts, the following—*viz* :—		
Chestnut	9	18th Aug., 1916.
Hemlock, mangrove, oak, and quebracho ...	14	23rd Feb., 1917.
Tea	14	23rd Feb., 1917.
Time-recording instrument of all kinds, and movements and parts thereof ...	27	27th Sept, 1918.
*Tobacco, unmanufactured and manufactured (including cigars and cigarettes) ...	1	15th Feb., 1917.
Tomatoes	14	23rd Feb., 1917.
Toys, games, and playing cards	4	25th Mar., 1916.
Treadle Lathes of 3 inch centres and over ...	25	4th June, 1918.
Typewriters	14	23rd Feb., 1917.
Vacuum cleaners... ...	7	27th June, 1916.
Vegetables, canned, bottled, dried and preserved and pickles	5	4th May, 1916.
*‡Vegetables in brine ...	20	16th Nov., 1917.
Verniers	20	" "
Watches, and parts thereof ...	27	27th Sep., 1918.
Weighing machines, scales, and balances of all descriptions not otherwise prohibited	23	22nd Mar., 1918.
Wine	14	23rd Feb., 1917.
Woods—the following, *viz* :—		
¶*Hardwood, furniture woods and veneers	1	15th Feb., 1916.
¶*All other woods ...	14	23rd Feb., 1917.
Woollen and worsted manufactures, of all kinds except yarns	4	25th Mar., 1916.
*Wringers and mangles ...	6	1st June, 1916.
Woodflour	23	22nd Mar., 1918.
Yeast	7	27th June, 1916.

†The general licence does not apply to manufactured stone, other than marble.

‡The general licence does not apply to gherkins.

¶The general licence does not apply to pitprops and pitwood, or box-boards or case-boards cut to length and size.

APPENDIX A.

List of General Licences in operation on 25th March, 1919.

Abrasives :—
- Alundum grain.
- Carbolon.
- Chromatum powder.
- Emery cord.
- Garnet grain.
- Silicon carbide.

Abrasive cloths :—
- Aloxite.
- Carborundum.
- Chalk flint combination.
- Crystolon.
- Emerite.
- Emery caps.
- Emery cloth or electrite discs.
- Garnett.
- Grey chalk flint.

Acetic acid, all kinds.
Aerated mineral and table waters (unsweetened).
Almonds.
Aloxite hones as sharpening stones (stones and slates).
Animals, wild.
Antimony ore.
Apples.
Art, works of.
Artificial teeth containing gold.

Bacon.
Bananas.
Barytes.
Beans, baked, tinned.
Beans, baked with pork and tomato sauce.
Beans and pork, tinned.
Belt laces, leather.
Billiard chalks.
Birds, live.
Bladders, casings and sausage skins.
Bullett moulds.

Cassia lignea.
Cement for leather belting.
Chewing gum.
Cinematograph films.
Cocoa, raw.
Coffee.

Dentists' accessories of all kinds.
Diamonds, unset.
Diatomite or infusorial earth.
Dictating machines and parts and accessories.

Electrodes.
Emery stones.

Filter candles and filter cylinders for water filtering.
Flowers, fresh.
Formic acid.
Fruits, canned, bottled and preserved.

Goldbeaters' skins.
Grinding stones.
Gum copal.
Gum kauri.
Gummite and manufactures thereof.
Gut strings.

Hams.
Hides, wet and dry.
Horns and hoofs.

Ink :—
Chinese liquid.
Copying (printing ink).
Gold, printing.
Harness (not containing spirit).
Lithographic copper transfer.
Paste.
Powder.
Printers'.
Shoe (not containing spirit).
Silver, printing.
Ivory, vegetable.

Jute.

Lard.
Leather, the following descriptions :—
Buff hides.
Goat skins, tanned.
Lamb skins, dressed.
Sheep skins, tanned or dressed.
Sole leather offal, *viz.*, bellies, shoulders, and heads.
Waxed and rough splits.

Lithopone.

Magnesite.
Marble.
Marble, powdered.
Medicinal preparations containing sugar.

Nickel oxide.
Nuts.

Oil stones.
Onions.

Pearls and precious stones, unset.
Picking bands, chrome.
Pimento.
Plasters, medical, of all descriptions containing 50 per cent or more of cotton material.
Pumice stone and pumice powder.

Rags, angola and woolen.
Rennet, dry, and extract of.
Rosaries.
Rubber-covered rollers for clothes wringers.
Rubber, reclaimed.
Rum.

Sak *6*.
Screw brass parts for use on telephones.
Scythe strickles, carborundum.
Sharpeners, knife, carborundum.
Sharpening stones.
Skins for capping medicinal preparations.
Soups containing sugar.
Soya beans,
Spirit levels.
Staves.
Stones and slates, sawn and hewn but not dressed.
Strings of all kinds for musical instruments.
Sugar cane.
Syringes, medical, of all kinds.

Tallow.
Tanning extracts : Chestnut, hemlock, mangrove, oak, and quebracho.
Telephone switchboards and parts.
Telephones and telephone parts except telephone brackets and parts.
Terminals, brass, for electric fuse boards.
Tobacco, unmanufactured and manufactured (including cigars and cigarettes from all sources).
Tool handles of ash or hickory, also squares of ash or hickory declared on importation to be intended for the manufacture of tool handles.
Turkey stone powder.

Vegetables (except gherkins) in brine.

Watches of silver or of base metal, not gilt or covered with gold, whether fitted with gilt movements, dial hands, bezels, crowns, etc., or not.
Watch jewels or jewel holes unset, covered by general licence for pearls unset and unset precious stones (jewellery and all manufactures of gold and silver).
Watch movements and parts thereof (except springs), made of silver or base metal, but not covered with gold imported separately.
Watches, platinum, not set with precious stones.
Wood flour.
Wood and timber, hewn and sawn, planed and dressed, of all kinds (not including pit props and pitwood or box boards and caseboards cut to length and size).

APPENDIX B.

Principal Articles free from import Restrictions.

Select list of articles specified in the Customs Import List, the import of which is *not* prohibited.

An * denotes that the article, though prohibited by proclamation, has been liberated by the issue of a general licence.

N. B. – The inclusion of any article in this list does not imply the waiver of any restrictions effecting individual articles imposed by the Customs Acts or other special legislation.

*Art, works of (other than pictures).
Asbestos, raw.

Blacking and Polishes.
*Bladders, casings, and sausage skins.
Bones (except whalebone), whether burnt or not, or as animal charcoal, applicable to manufacturing purposes (other than manure).
Bristles.

Candles.
Carriages, wagonettes, carts, etc., other than cycles, motor cars and motor cycles.
Cattle and other animal foods :—
Containing molasses.
Other sorts, unsweetened, except oil-seed cake and corn offals.
Chemical manufactures and products (other than drugs, dyestuffs and manures) not liable to duty :—
Acetate of lime.

*Acetic acid, other than for table use.
Acetone.
Bleaching materials :—
Bleaching powder.
Other bleaching materials.
Boracite.
Borate of lime.
Borate of magnesium.
Borax.
Brimstone.
Carbide of Calcium.
Coal products, not dyes.
Cream of tartar.
Glycerine :—
Crude.
Distilled.
Muriate of ammonia.
Potash compounds :—
Saltpetre (nitrate of potash).
Other sorts (except red prussiate).

Soda compounds :—
Soda ash.
„ bicarbonate.
„ caustic.
„ crystals.
„ other sorts.
Sulphuric acid.
Tartaric acid.
Unenumerated.
Chicory, raw or kiln-dried.
Roasted or ground.
Other vegetable matter applicable to the uses of chicory or of coffee.
Chloral hydrate.
Chloroform.
Cider or perry, not containing added spirit.
*Cinematograph films.
Coal, coke, etc.:—
Coal.
Coke.
Manufactured fuel.
*Cocoa, raw.
*Coffee.
Coir yarn.
Collodion.
Cordage, cables, ropes and twine, of hemp, coir, or like material, other than binder or reaper twine.
Cork, unmanufactured and manufactured.
Corn and grain, all kinds.
Cotton, raw.

Drugs containing no dutiable ingredient : —
Bark, Peruvian.
Quinine and quinine salts.
Unenumerated (including medicinal preparations).
Tanning substances :—
Bark for tanning.
*Extracts for tanning.
Gambier.
Myrobalans.
Sumach.
Valonia.
Unenumerated.
Dye Woods :—
Logwood.
Unenumerated.

Eggs.
Egg yolk and liquid, and albumen.
Electric searchlights.
„ batteries, secondary.
Ether, acetic.
„ butyric.
„ sulphuric.
Ethyl, bromide.
„ chloride.
„ iodide.

Fish (including turtle) :—
Fresh fish (not of British taking).
Shell fish.
Flax : —
Dressed or undressed.
Tow or codilla.
*Flowers fresh.
*Fruit, canned, bottled or preserved (not dried).
Fruit, fresh :—
*Apples.
*Bananas.
*Nuts and almonds.

Galls.
Glucose.
Glue, size, and gelatine.
Glue stock, and pieces for making glue.
Gum, arabic.
„ *copal.
„ *kauri.
„ lac-dye, seedlac, shellac and sticklac.
„ unenumerated.
Gutta percha.

Hair, cow, ox, bull, or elk.
„ goats', other than mohair.
„ horse.
„ unenumerated.
„ manufactures of (other than of mohair).

Hemp, dressed and undressed.
„ tow or codilla.
„ yarn.
„ unenumerated vegetable substances, applicable to the same uses as hemp or flax.
*Hides, wet and dry.
Honey.
*Horns, tips and pieces of horns and hoofs.

Instruments and apparatus, scientific.
Isinglass.
Ivory :—
Animal.
*Vegetable.

*Jute.
„ yarn.
„ manufactures of other than rugs and matting.

*Lard.
„ imitation.
Leather :—
*Buff hides.
*Goat skins, tanned.
*Lamb skins, dressed.
*Sheep skins, tanned or dressed.
*Sole leather offal, *viz.*, bellies, shoulders, and heads.
*Waxed and rough splits.
Liquorice, not containing added sugar.
Locust beans

Machinery : —
Prime movers (except agricultural).
Electrical of all kinds.
Not being prime movers or electrical machinery (except agricultural and machine tools).
Textile.
Unenumerated (not including typewriters and sewing machines).
Manures of all kinds.
Margarine.

Meat :—
*Bacon.
Beef.
*Hams.
Mutton.
Pork.
Rabbits.
Preserved, otherwise than by salting (including tinned and canned).
Unenumerated.
Metals and ores and manufactures thereof : —
Ores :—
*Antimony.
Other sorts, except gold.
Manufactures :—
Iron and steel.
Pig iron.
Ingots, blooms and slabs.
Puddled bars.
Wrought, in bars, angles, rods and sections.
Ship, bridge, and boiler plates and sheets.
Rails.
Tyres and axles.
All other heavy iron and steel which does not fall under the heading of hardware† (see definition below).
Other metals (not being hardware).
Mica.
Milk.

Nuts and kernels, for expressing oils therefrom.
Nuts and kernels, unenumerated (not being drugs, dyestuffs, or fruit).

Oil :—
Fish, *viz.*, train, blubber, sperm, or head matter.
Animal.

† Hardware is taken to include all articles of base metal which are not—
(1) Materials used for constructional purposes, such as plates, bars, angles, rods, etc., which are not sold in the retail trade.
(2) Articles highly manufactured of a special character, such as complex machines, scientific instruments, etc.

Coco-nut :—
Unrefined.
Refined.
Mineral jelly (including vaseline).
Palm.
Lubricating oils.
Turpentine.
Essential (if not capable of retail sale as perfumery).
Unenumerated.
Oil-seed cake.
Oleo-margerine or oleo oil.
Paraffin wax.
Perry.
Pinnsava fibre, and other fibres for brush making.
Pipes of all sorts, for smoking tobacco.
Pitch (other than coal pitch).
Plumbago.
Poultry and game.
*Precious stones, unset.
Rosin.
Rubber :—
Raw.
*Reclaimed.
Saccharin.
Sand.
Sauces or condiments.
Seeds :—
*Soya beans.
Other sorts.
Shells of all kinds.
Silk :—
Knubs, or husks of silk, and waste.
Waste noils.
Raw.
Yarn.
Skins, and furs (unmanufactured).
Spices :—
*Pimento.
Other.
Spirits :—
*Rum.
Sponge.
Starch, dextrine, and farina or patato flour.
Stones and slate :—
*Marble (other than works of art).
Other sorts, if not dressed.
Straw.
*Table waters (unsweetened).
Talc, French chalk, steatite, mineral white, silica and soapstone.
*Tallow.
Tar (other than coal tar).
*Tobacco, unmanufactured and manufactured, including cigars and cigarettes.
Varnish (not containing spirit).
Vegetables, raw :—
*Onions.
Other sorts, except tomatoes.
Vinegar, and acetic acid for table use.
Watches, complete and parts thereof, and watch cases:—
*Of silver.
*Of other metals except gold.
Wax (including ozokerit and earth wax).
Whalebone (including finners).
Willows and canes, for basket making.
*Wood and timber of all kinds, including hewn, sawn, planed and dressed, sleepers and staves, but not including pit props or pit wood, box boards or wood manufactures.
Wood.
*Woollen rags.
Woollen and worsted yarn.

APPENDIX C.

Prohibited articles for which applications must be made to other authorities.

Prohibited articles in respect of which application should be made *not* to the Department of Import Restrictions, but to the authority shown against each.

All bonds, debentures, stock or share certificates, scrip and other documents of title relating to any stocks, shares or other securities, with the exception of matured bonds redeemable in the United Kingdom and coupons falling due for payment in the United Kingdom.	The Secretary, The Treasury, S.W.
All Rouble Notes (other than Rouble Notes issued by the Caisse d'Emission of the Provisional Government of Archangel.	
All derivatives of coal tar generally known as intermediate products capable of being used or adapted for use as dyestuffs, or of being modified or further manufactured into dyestuffs.	
All direct cotton colours, all union colours, all acid wool colours, all chrome and mordant colours, all alizarine colours, all basic colours, all sulphide colours, all vat colours (including synthetic indigo), all oil, spirit, and wax colours, all lake colours, and any other synthetic colours, dyes, stains, colour acids, colour bases, colour lakes, leuco acids, leuco bases, whether in paste, powder, solution or any other form.	The Secretary, Trades and Licensing Committee, Dyes Department, Board of Trade, 7, Whitehall Gardens, London, S.W. 1.
Cocaine and opium	The Under Secretary of State, Home Office, Whitehall, S.W. 1.
Paper, materials for the manufacture of, including wood pulp, esparto grass, and linen and cotton rags.	
Paper and cardboard (including strawboard, pasteboard, millboard and wood pulp boards, and manufactures of paper and cardboard except engravings, etchings, photographs, pictures, picture postcards, silk embroidered postcards), books, printed and other printed matter, including printed posters and daily, weekly and other periodical publications, imported otherwise than in single copies through the post.	Department of the Controller of Paper, 23, Buckingham Gate, S.W. 1.
Sugar	The Royal Commission on the Sugar Supply, 14, Great Smith Street, London, S.W. 1.

Government Notices affecting Trade.

EXPORT AND IMPORT SECTION.

RELAXATION OF EXPORT PROHIBITIONS.

The Board of Trade announce that the following relaxation of the existing prohibitions of export will be brought into force as from to-day.

Further relaxations will be announced in subsequent issues of the "Journal."

EXPORT PROHIBITIONS.

The following is a list of the articles affected and of the changes made in the nature of the prohibitions applicable to each. In explanation of the changes it should be noted that goods on List A. are prohibited to all destinations and goods on List B. to all destinations outside the British Empire, while goods on List C. are prohibited only to countries neighbouring enemy countries.*

It will of course be understood that the existing position regarding trading with enemy countries is in no way affected by these modifications.

[NOTE.—Attention is called to the fact that by the Proclamation of the 1st October, 1918, *all goods* whether mentioned by name or not (except printed matter, accompanied by personal effects, and the goods on the Export Free List published in the "Journal" of 20th March) are prohibited on List C.]

HEADINGS REMOVED FROM ONE LIST TO ANOTHER.

Heading.	From	To
Cereals, prepared foods derived wholly or partly from, containing milk	A.	C.
Chronometers and their component parts	A.	C.
Malt sugar (maltose) and articles and preparations containing malt sugar	A.	B.
Pickled grains and fleshes	B.	C.
Wood pulp	A.	C.

* All destinations in European and Asiatic Russia and in other Foreign Countries in Europe and on the Mediterranean, except France and French Possessions, Italy and Italian Possessions, Belgium, Portugal, Greece, Serbia, Roumania, Iceland and the Faroe Islands, Spain and Morocco, Palestine and Syria, as far north as a line from Alexandretta to Aleppo inclusive, and as far east as the Hejaz railway inclusive, Czecho-Slovakia, Alsace-Lorraine, and the portions of Austria-Hungary and territories on the left bank of the Rhine in the occupation of the Armies of the Associated Governments, and to all ports in any such foreign countries.

CHEMICALS.

	From	To
Potassium bicarbonate and mixtures containing potassium bicarbonate ...	A.	B.

HEADINGS ALTERED.

Delete.	Substitute.
(A) Sheepskins, haired or woolled, and pelts ...	(A) Sheepskins, haired or woolled.
.....	(C) Sheepskin pelts, dehaired or dewoolled.

GOODS ON THE EXPORT FREE LIST.

With reference to the notice appearing on page 394 of the "Board of Trade Journal" of the 20th instant in which it was stated that guarantees against re-export would not be required in respect of certain goods, it is to be noted that the guarantees referred to are those usually required for exports to neutral countries in Europe in connection with the blockade of the Central Empires, viz., Netherlands Oversea Trust Certificates, Danish Merchants' Guild guarantees, and so forth.

This concession does not affect any special guarantee unconnected with the blockade which may be required as a condition of the export of certain goods, such as opium and opium alkaloids.

It should be noted that the heading on the free list "Iron and Steel Manufactures" does not cover manufactures containing more than 10 per cent in weight of metals other than iron or steel.

The heading "Machinery, etc.," which covers machinery made of any material provided it does not contain more than 50 per cent copper or brass, remains unaltered.

The heading relating to bicycles should be altered to read: "Bicycles and accessories, including tyres actually fitted to bicycles."

OPEN GENERAL LICENCE FOR CERTAIN FOODSTUFFS.

The Director of the War Trade Department announces that an open General Licence has been issued permitting the exportation of the undermentioned goods to all destinations, except those destinations to which goods on List C. are prohibited from export:—

Koffio,

Egg powder,

Cake mixture,

Mapleton's nut food.

Applications to the War Trade Department will in future not be required in respect of these goods when it is desired to export them to destinations other than those specified.

EXPORT OF COD-LIVER OIL AND MALT EXTRACT.

The Board of Trade are advised that the demand for certain medicinal preparations at present exceeds the supply, and in view of the importance of their conservation for the purpose of combating the influenza epidemic, it has been found necessary to place the following articles by name on Section A of the prohibited list as from the 27th instant:—

Cod Liver Oil and preparations containing cod liver oil.

Malt Extract and preparations containing malt extract.

No. 2550-A.—The following extract from the Board of Trade Journal, dated the 3rd April 1919, is published for general information:—

Relaxation of Export Prohibitions.

The Board of Trade announce that the following relaxation of the existing prohibitions of export will be brought into force as from to-day.

Further relaxations will be announced in subsequent issues of the "Journal."

EXPORT PROHIBITIONS.

The following is a list of the articles affected and of the changes made in the nature of the prohibitions applicable to each. In explanation of the changes it should be noted that goods on List A are prohibited to all destinations, and goods on List B to all destinations outside the British Empire, while goods on List C are prohibited only to countries neighbouring enemy countries.*

It will of course be understood that the existing position regarding trading with enemy countries is in no way affected by the modifications.

[NOTE.—Attention is called to the fact that by the Proclamation of the 1st October, 1918, *all goods*, whether mentioned by name or not (except printed matter, accompanied by personal effects, and the goods on the Export Free List published in the "Journal" of 20th March) are prohibited on List C.]

HEADINGS TRANSFERRED FROM ONE LIST TO ANOTHER.

Heading.	From	To
Baggings, old	B	C
Goat skins	A	C
Hemp rope, old manila	B	C
Honey	A	C
Huts, wooden	B	C
Jute rags, except roofing felt rags	B	C
Kapoc	A	C
Sackings, old	B	C
Seeds, the following:—		
Cabbage	A	C
Cauliflower	A	C
Celery	A	C
Clover	A	C
Grass	A	C
Leek	A	C
Marigold	A	C
Onion	A	C
Swede	A	C
Turnip	A	C
Vetch or tare	A	C
Wire rods	A	C

HEADINGS ALTERED.

Delete.	*Substitute.*
(A) Copper, whether refined or unrefined, unwrought, wrought or partly wrought, of all kinds and descriptions, including brass, bronze, yellow metal, and all other alloys of copper.	(A) Copper and alloys of copper. (C) Bars, circles, plates, rods, sheets, strip, tubes, etc., of copper, or copper alloys.

The following headings, *viz.* :—

(B) Potassium bicarbonate and mixtures containing potassium bicarbonate.
(B) Potassium cyanide and mixtures containing potassium cyanide.
(B) Potassium perchlorate.
(B) Potassium prussiates and mixtures containing potassium prussiates.
(B) Potassium chlorate and mixtures containing potassium chlorate.

are deleted from the list of prohibited exports in view of the fact that they are already covered by the heading :—

(B) Potash salts and mixtures containing such potash salts not otherwise prohibited.

All Destinations in European and Asiatic Russia and in other Foreign Countries in Europe and on the Mediterranean, except France and French Possessions, Italy and Italian Possessions, Belgium, Portugal, Greece, Serbia, Roumania, Iceland, and the Faroe Islands, Spain and Morocco, Palestine and Syria, as far north as a line from Alexandretta to Aleppo inclusive, and as far east as the Hejaz railway inclusive, Czecho-Slovakia, Alsace-Lorraine, and the portions of Austria-Hungary and territories on the left bank of the Rhine in the occupation of the Armies of the Associated Governments, and to all ports in any such foreign countries.

In accordance with the terms of an announcement made by the Board of Trade on Friday, 28th March, an Order of Council was issued on Tuesday, 1st April, 1919, adding gold coin and bullion to List A of prohibited exports, and transferring gold leaf and liquid gold, including gold paint, gold enamel, gilding solution, and all other pigments containing gold from that list to List C of prohibited exports.

IMPORT RESTRICTIONS—GENERAL LICENCES.

The following general licences have been issued since the publication of last week's supplement to the "Board of Trade Journal" :—

Gold bullion.
Rattans and Malacca Canes.
Red Oxide of Iron.
Tea.

EMIGRATION.

The 2nd May, 1919.

No. 2484.—In pursuance of section 116-A, sub-section 1 of the Assam Labour and Emigration Act, 1901 (VI of 1901), as amended by the Assam Labour and Emigration (Amendment) Act, 1915 (VIII of 1915), the Governor General in Council is pleased to approve of the election of Mr. W. F. Reynolds, with effect from the 16th April 1919, to be a member of the Assam Labour Board as a representative of the Indian Tea Association, Calcutta, and of the Indian Tea Association, London, *vice* Mr. James Mackenzie resigned.

EXPLOSIVES.

The 3rd May, 1919.

No. 2574.—In accordance with the provisions of section 18 of the Indian Explosives Act, 1884 (IV of 1884), and of the Notification of the Government of India in the Home Department No. 1964, dated the 2nd September 1885, the Governor General in Council is pleased to publish, for general information, the following amendment which, in exercise of the powers conferred by section 5 of the said Act, he proposes to make in the Indian Explosives Rules, 1914, published with the Notification of the Government of India in this Department No. 4013-33, dated the 6th June 1914.

The draft will be taken into consideration by the Governor General in Council on the expiration of two months from the date of publication of this Notification in the *Gazette of India*.

Draft Amendment.

In rule 58 of the said rules, after clause (*b*) the following clause shall be inserted, namely :—

"(*c*) ammunition (Division 1) in any quantity."

GENERAL.

The 3rd May, 1919.

No 2618.—With reference to the Commerce and Industry Department Notification No. 1985, dated the 19th April 1919, Mr. E. C. Ansorge, I.C.S., Assistant to the Director General of Commercial Intelligence, is appointed Under Secretary in this Department substantively *pro tempore*, with effect from the 1st May 1919, *vice* Mr. D. N. Strathie, I.C.S., whose services have been replaced at the disposal of the Government of Madras.

INDUSTRIES.

The 3rd May, 1919.

No. 2585.—In exercise of the powers conferred by section 4, sub-section (3), of the Indian Tea Cess Act, 1903 (IX of 1903), the Governor General in Council is pleased, on the recommendation of the Dehra Dun Planters' Association, to appoint Mr. F. G. Quarry, Goruckpore Tea Estate, Dehra Dun, to fill the vacancy on the Indian Tea Cess Committee caused by the resignation of Colonel S. J. Rennie.

POST OFFICE.

The 3rd May, 1919.

No. 2335.—In exercise of the powers conferred by the Indian Post Office Act, 1898 (VI of 1898), the Governor General in Council is pleased to direct that, with effect from the 16th May 1919 the following amendment shall be made in the rules published with the Notification of the Government of India in the Department of Commerce and Industry, No. 2583-15, dated the 24th April 1915, as subsequently amended, namely :—

In rule 1 of the said rules, under the head *parcels*, for the entries :—

"(*a*) For a parcel not exceeding twenty tolas in weight ... Two annas.

(*b*) For a parcel exceeding twenty tolas, but not exceeding eight hundred tolas ... ... Four annas for every forty tolas or fraction thereof."

the following shall be substituted :—

"(*a*) *For parcels not exceeding 440 tolas in weight*—

For a parcel not exceeding twenty tolas in weight ... Two annas.

For a parcel exceeding twenty tolas but not exceeding forty tolas in weight ... Three annas.

For every additional forty tolas or part of that weight ... Three annas.

(*b*) *For parcels exceeding 440 tolas but not exceeding 800 tolas in weight*—

For a parcel exceeding 440 tolas, but not exceeding 480 tolas in weight ... ... Three rupees.

For every additional forty tolas or part of that weight ... Four annas.

POST AND TELEGRAPH ESTABLISHMENTS.

The 3rd May, 1919.

No 2400.—Mr. M. A. Thompson, Deputy Director-General, Telegraph Traffic, was granted privilege leave for one month, with effect from the forenoon of the 5th March 1919.

Mr. F. T. deMonte, an officer of the first division of the Superior Traffic Branch was appointed temporarily as Deputy Director-General, Telegraph Traffic, with effect from the 5th March 1919, *vice* Mr. M. A. Thompson on leave.

This cancels Notification No. 937, dated the 15th March 1919.

No. 2430.—The following appointments are made, with effect from the date noted against each :—

Khan Bahadur D. S. Captain, Superintendent of Post Offices, 1st grade and officiating Deputy Postmaster-General, 3rd grade, now on privilege leave to be appointed Deputy Postmaster-General, 3rd grade, Bombay, on probation for one year, with effect from 1st March 1919.

Mr. Mahendra Nath Lahiri, Superintendent of Post Offices, 1st grade, and officiating Deputy Postmaster-General 3rd grade, to be appointed Deputy Postmaster-

General, 3rd grade, Railway Mail Service and Sorting, Eastern Circle, on probation for one year, with effect from 1st March 1919.

Lieutenant-Colonel K. A. Appleby, Superintendent of Post Offices, 1st grade, to be appointed Deputy Postmaster-General, 3rd grade, Punjab and North-West Frontier, on probation for one year, with effect from 29th March 1919.

STATIONERY AND PRINTING.

The 3rd May, 1919.

No. 2569.—Mr. M. J. Cogswell, Controller of Printing, Stationery and Stamps, is granted such privilege leave as may be due to him on the 28th April 1919 or the subsequent date on which he may avail himself of it, in combination with furlough of such duration as will bring the total period of his absence up to nine months

Mr E. Daltry, Deputy Controller of Printing, Stationery and Stamps, is appointed to officiate as Controller of Printing, Stationery and Stamps, during Mr. Cogswell's absence or until further orders.

Mr. G. W. Coster, officiating Assistant Controller of Printing, Stationery and Stamps, is appointed to officiate as Deputy Controller of Printing, Stationery and Stamps, *vice* Mr. Daltry, or until further orders.

Babu Binode Bihari Ganguly, B A., officiating Superintendent of the Office of the Controller of Printing, Stationery and Stamps, is appointed to officiate as Assistant Controller of Printing, Stationery and Stamps, *vice* Mr. Coster, or until further orders.

TRADING BY FOREIGNERS.

The 3rd May, 1919.

No. 2586.—Whereas certain hostile foreigners were on the 3rd of August 1914, members of the following mission or religious association, namely :—

The German Evangelical Lutheran Mission, Assam, and whereas the said mission or religious association is a company within the definition contained in section 2 of the Enemy Trading Act, 1916 (X of 1916) :

Now, therefore, in pursuance of section 12 of the said Act, the Governor General in Council is pleased to declare that the powers conferred by section 7 of the said Act shall extend to the property moveable and immoveable of the said mission or religious association.

A. H. LEY,
Secretary to the Government of India.

DEPARTMENT OF EDUCATION.

NOTIFICATIONS.

ECCLESIASTICAL.

Simla, the 1st May, 1919.

No. 179.—The Reverend Leslie Manifold Corrie and the Reverend Donald Stewart Mckenzie have been appointed to be Chaplains on probation on the Bengal (Lahore) Ecclesiastical Establishment to fill existing vacancies.

No. 181.—The Ven'ble J. G. Syme, Archdeacon of Lahore, the Reverend A. E. Stanley and the Reverend Canon J. A. R. Brookes, Senior Chaplains on the Bengal (Lahore) Ecclesiastical Establishment, have been permitted to retire from the service with effect from the 25th January, 28th February and 1st April 1919, respectively.

The 2nd May, 1919.

No. 185.—The Reverend W. G. Proctor has been appointed to be a temporary chaplain on the Indian Ecclesiastical Establishment, and his services have been placed at the disposal of the Administration of the Central Provinces with effect from the 1st April 1919, or any subsequent date on which he assumed charge of his duties.

EXAMINATIONS.

The 29th April, 1919.

No. 35.—Major C. L. Peart, I.A., is appointed to be Secretary to the Board of Examiners, Calcutta, with effect from the date on which he assumes charge of his duties.

No. 36.—The services of Mr. O. F. Jenkins, I.C.S., Secretary, to the Board of Examiners, Calcutta, are replaced at the disposal of the Government of the United Provinces.

H. SHARP,
Offg. Secretary to the Government of India.

ARMY DEPARTMENT.

Simla, the 2nd May 1919.

PART A.

PROMOTIONS.

No. 887 —Lieutenant A. E. Lawrence, 1st Kent Regiment, is granted, subject to His Majesty's approval, the temporary rank of Captain while holding an appointment as Staff Captain. Dated 19th April 1919.

INDIAN ARMY.

No. 888.—The following promotions are made, subject to His Majesty's approval:—

Major to be Lieutenant-Colonel.

Hugh Stewart, C.I.E., Supernumerary List. Dated 15th March 1919.

Lieutenants to be Captains.

Charles Wilbraham Watson Ford, 35th Sikhs. Dated 16th December 1918.
Reginald George Sanders, 38th Dogras. Dated 13th January 1919.
Robert d'Arblay Monypenny, attached 61st King George's Own Pioneers. Dated 15th February 1919.
Malcolm Thorne, attached 52nd Sikhs (Frontier Force). Dated 17th March 1919.

Second Lieutenants to be Lieutenants.

John Frederick Dingwall Fordyce, attached 34th Sikh Pioneers. Dated 25th January 1919.
Maurice Hamilton Berkeley, attached 7th Gurkha Rifles. Dated 31st January 1919.
Claude Arthur Sale, attached 8th Gurkha Rifles. Dated 14th April 1919.
Frederick Montague Warren Crooke, attached 1st King George's Own Gurkha Rifles (The Malaun Regiment). Dated 23rd April 1919.
Lionel Hugh Brooke, attached 124th Duchess of Connaught's Own Baluchistan Infantry. Dated 26th April 1919.
William Aloysius Keeley, attached 3rd Gour Brahmans. Dated 28th April 1919.
Eric Martin Egan, attached 10th Duke of Cambridge's Own Lancers (Hodson's Horse). Dated 30th April 1919.
Reginald Westby Pilling, attached 16th Cavalry.
Samuel Charles Rhodes Duffy, attached 95th Russell's Infantry.
Charles Jordan, attached 7th Duke of Connaught's Own Rajputs.
Francis Eglesfield Bathurst Norman, attached 2nd Queen Victoria's Own Rajput Light Infantry. } Dated 1st May 1919.
Charles Edwin Morris, attached 56th Punjabi Rifles (Frontier Force).
Theodore Percival Leese, attached 124th Duchess of Connaught's Own Baluchistan Infantry.
Donald Maclean, M.C., attached 4th Prince Albert Victor's Rajputs.

Temporary Second Lieutenants to be temporary Lieutenants

Clifford George Richards. Dated 19th March 1919
Jacob Askew.
Cyril Knifton Wheatley.
Esmond Samuel de Beer. } Dated 20th March 1919.
Philip Henry Mace.

INDIAN MEDICAL SERVICE.

No. 889 —The following promotions are made, subject to His Majesty's approval:—

Temporary Lieutenants to be temporary Captains.

Richard Ronald Htoon Oo Tha. Dated 13th March 1917
Vasant Dinnath Madgavakar, M.B. Dated 29th January 1918.
Khuda Baksh Awan, M.B. Dated 28th June 1918.
Durgadas Sanyal, M.B. Dated 5th July 1918.
Mool Singh Bazaz, M.B. Dated 9th July 1918.
Roshan Lal Khera, M.B. Dated 11th July 1918.
Narayan Raghunath Shahane, M.B. Dated 16th July 1918.
Ajit Kumar Sen, M.B. Dated 31st July 1918.
Dwijendra Nath Bhaduri. Dated 4th August 1918.
Harry Herbert Colwell, M.B. Dated 11th February 1919.
Thakurdas Parmanand Vaswani, M.B. Dated 15th February 1919.
Vatackal Thomas Ninan. Dated 16th February 1919.
Kunjuni Thirupod. Dated 18th February 1919.

Govinda Sankaran Tampi, M.B. Dated 22nd February 1919.
Gopal Gangadhar Limaye, M.B. Dated 26th February 1919.

No. 890.—Major Arnold Egbert Grisewood, M.B., is granted, subject to His Majesty's approval, the acting rank of Lieutenant-Colonel while holding command of an Indian Clearing Hospital, from 7th March 1916 to 4th January 1917.

ORDNANCE DEPARTMENT—SOUTHERN ARMY.

No. 891.—Assistant Commissary and Honorary Lieutenant John McManus, *seconded*, to be Deputy Commissary with the honorary rank of Captain and to remain seconded, subject to His Majesty's approval;

Assistant Commissary and Honorary Lieutenant Thomas Bray to be Deputy Commissary with the honorary rank of Captain, subject to His Majesty's approval;

Conductor Charles Arthur Payne to be Assistant Commissary with the honorary rank of Lieutenant, subject to His Majesty's approval;

vice Deputy Commissary and Honorary Captain Frederick William Kaye, supernumerary, on attaining the age of 55 years; with effect from the 14th December 1918.

INDIAN ARMY RESERVES.

No. 892.— The following promotions are made, subject to His Majesty's approval:—

Cavalry Branch.

Lieutenants to be Captains.

Hubert Charles Morris. Dated 16th November 1918.
Henry James Leigh Leigh-Clare, M.C. Dated 6th January 1919.
Christopher Charles Goulding. Dated 2nd April 1919.

Second Lieutenant to be Lieutenant.

James Richard Ross Skinner. Dated 1st February 1919.

Infantry Branch.

Lieutenants to be Captains.

Wallace Dunn. Dated 19th November 1918.
Gerald Melly. Dated 8th January 1919
Reginald George Wreford. Dated 14th January 1919.
William Ernest Collingwood Kendle. Dated 16th January 1919.
Cyril Arthur Milsham. Dated 12th February 1919.
Sheldon Arthur Stewart Bunting, M.B.E.
Ernest Borland Martin.
Alexander William Learmond. } Dated 30th April 1919.

Second Lieutenants to be Lieutenants.

Sydney Webster. Dated 1st February 1919.
Valentine Hugh Wilfred Dowson. Dated 4th February 1919.
Horatio O'Dell Stone.
Erman Berg Harkness. } Dated 5th February 1919.
Angus Leonard Carruthers. Dated 11th February 1919
Charles Francis Woods. Dated 16th February 1919
Cyril George Graham. Dated 17th February 1919.
John Smith. Dated 20th February 1919.
Robert William Fowler.
Lawrence Desmond Finnigan. } Dated 26th February 1919.
George Edmondstone Dean. Dated 19th March 1919.
Arthur Lefebre Davis.
Arthur Edgar Loveday.
Albert Victor Rushbrooke. } Dated 29th March 1919.
Alexander Webster. Dated 20th April 1919.
Thomas William Mason.
James Parkes Dudley Parsons. } Dated 23rd April 1919.
Bert Harold Fuller.
Somerset Frederick John Hodgman.
Ernest Charles Vernon-Browne.
Leslie Gilliat.
John Vivian Giblett.
Ralph O'Reilly.
Keith Dunman Tucker.
Claude Line Swann. } Dated 1st May 1919.

No. 893. In Army Department Notification No. 167, dated the 24th January 1919, against the name of Andrew Duncan Rollo, *for* "17th October 1918" *read*, "22nd September 1918".

No. 894. Second Lieutenant Ney Lindsay Harvey, Indian Army Reserve of Officers, is granted, subject to His Majesty's approval, the temporary rank of Captain (with pay and allowances as for a Lieutenant), while employed as an Assistant Recruiting Officer, with effect from the 12th April 1919.

REGULAR FORCES.

No. 895.—The following acting promotions and relinquishments of acting rank are notified, subject to His Majesty's approval :—

CAVALRY.

21st (Empress of India's) Lancers.

Lieutenant (acting Captain) E. R. Hoare relinquishes his acting rank on ceasing to command a squadron. Dated 12th April 1919.

INFANTRY.

The King's (Liverpool Regiment).

Lieutenant J. Collins to be acting Captain while commanding a company. Dated 11th March 1919, *vice* Captain A. U. Levick, invalided to United Kingdom with effect from the 24th February 1919.

Prince Albert's (Somerset Light Infantry).

Lieutenant H. J. H. Browne to be acting Captain while commanding a company. Dated 20th February 1919, *vice* Captain V. W. Roche, vacated with effect from the 5th February 1919.

Army Department Notification No. 382, dated the 22nd February 1919, so far as it relates to the Prince Albert's (Somerset Light Infantry), is cancelled, and the following substituted :—

Lieutenant H. J. H. Browne to be acting Captain while commanding a company, from 6th November 1918 to 19th January 1919, inclusive; *vice* Captain N. O. Willis, vacated with effect from the 21st October 1918.

Garrison Battalions.

The Gordon Highlanders.

Lieutenant G. H. Henderson to be acting Captain while commanding a company. Dated 25th February 1919. *vice* Captain H. S. Cobb, vacated with effect from the 10th February 1919.

Reserve Battalions (India).

Captain H. Knight-Eaton, The Bedfordshire Regiment, attached, to be acting Major while holding the appointment of second-in-command of a Reserve Battalion. Dated 28th June 1918, *vice* Major W. L. Hodges, The Queen's (Royal West Surrey Regiment), vacated with effect from the 13th June 1918.

Captain (acting Major) H. Knight-Eaton relinquishes his acting rank on ceasing to hold the appointment of second-in-command of a battalion. Dated 2nd April 1919.

Lieutenant (acting Captain) G. Reid, The Highland Light Infantry, attached, relinquishes his acting rank on ceasing to command a company. Dated 1st March 1919.

Captain (acting Lieutenant-Colonel) G. B. Hole, The Devonshire Regiment, attached, relinquishes his acting rank on ceasing to command a battalion. Dated 17th March 1919.

Captain (acting Major) W. Moger, Prince Albert's (Somerset Light Infantry), attached, relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 17th March 1919.

INDIAN ARMY.

No. 896.—The following acting promotions and relinquishments of acting rank are notified, subject to His Majesty's approval :—

Queen Victoria's Own Corps of Guides (Frontier Force) (Lumsden's) (Cavalry).

Lieutenant (acting Captain) C. Campbell-Harris, attached, relinquishes his acting rank on ceasing to command a squadron. Dated 20th March 1919.

Lieutenant (acting Captain) M. L. Barrett, attached, relinquishes his acting rank on ceasing to command a squadron. Dated 20th March 1919.

5th Cavalry.

Lieutenant J. A. McKerrow, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a squadron, from 3rd February 1919 to 15th February 1919, inclusive.

10th Duke of Cambridge's Own Lancers (Hodson's Horse).

Major (acting Lieutenant-Colonel) A. W. M. Kemmis, D.S.O., relinquishes his acting rank on ceasing to command a regiment. Dated 11th February 1919.

Major (temporary Lieutenant-Colonel) P. R. Chambers, D.S.O., from Commandant Infantry School to be acting Lieutenant-Colonel while commanding a regiment. Dated 11th February 1919.

Captain (acting Major) M. G. P. Willoughby, M. C., relinquishes his acting rank on ceasing to be second-in-command of a regiment. Dated 11th February 1919.

11th King Edward's Own Lancers (Probyn's Horse).

Lieutenant W. S. Pender, attached, to be acting Captain while commanding a squadron. Dated 9th February 1919.

13th Duke of Connaught's Lancers (Watson's Horse).

Major (acting Lieutenant-Colonel) A. S. Hay, 31st Duke of Connaught's Own Lancers, attached, relinquishes his acting rank on ceasing to command a regiment. Dated 5th Februay 1919.

Captain (acting Major) V. J. A. Connell relinquishes his acting rank on ceasing to be second-in-command of a regiment. Dated 5th February 1919.

Lieutenant (acting Captain) J. C. T. Rivett-Carnac, M.C., attached, relinquishes his acting rank on ceasing to command a squadron. Dated 29th January 1919.

Lieutenant (acting Captain) P. H Carpenter, Indian Army Reserve of Officers, attached relinquishes his acting rank on ceasing to command a squadron. Dated 7th February 1919.

Lieutenant (acting Captain) J. M. Calder, attached, from acting Adjutant retains his acting rank while commanding a squadron. Dated 7th February 1919.

14th Murray's Jat Lancers.

Lieutenant J. H. Gradidge, attached. to be acting Captain while commanding a squadron. Dated 10th January 1919.

27th Light Cavalry.

Lieutenant R. F. Sproule, attached, to be acting Captain while commanding a squadron from 6th December 1918 to 11th January 1919, inclusive; *vice* Lieutenant (acting Captain) A. R. W. M. O'Keeffe, attached, vacated with effect from the 21st November 1918.

32nd Lancers.

Captain J. D. Fraser, attached, to be acting Major while second-in-command of a regiment. Dated 1st February 1919.

Lieutenant (acting Captain) J. M. Mackenzie, M.C, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a squadron. Dated 31st October 1918.

Lieutenant C. D. S. M. Arrindell, M.C., attached, to be acting Captain while commanding a squadron, from 31st October 1918 to 21st December 1918, inclusive.

Lieutenant J. K. Gillespie, attached, to be acting Captain while commanding a squadron, from 6th January 1919 to 10th March 1919, inclusive.

Lieutenant A. D. C. Forbes, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a squadron. Dated 2nd February 1919.

Lieutenant (acting Captain) J. E. Lloyd-Williams, M.C, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a squadron. Dated 28th February 1919

1st King George's Own Sappers and Miners.

Lieutenant W. Q. R. Meikle, Royal Engineers, attached, to be acting Captain while commanding a company. Dated 24th January 1919, *vice* Lieutenant acting Captain F. Young, Indian Army Reserve of Officers, attached, vacated with effect from the 9th January 1919.

Second Lieutenant H. Dawkins, Royal Engineers, to be acting Captain while commanding a company. Dated 1st March 1919, *vice* Lieutenant (acting Captain) J. S. Lethbridge, Royal Engineers, vacated with effect from the 14th February 1919.

Railway Battalion, Sappers and Miners.

Major (Brevet Lieutenant-Colonel) L. N. Malan, O.B.E., to be acting Lieutenant-Colonel while commanding a railway battalion. Dated 6th January 1919

Lieutenant (acting Captain) R. E Marriott Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 26th July 1918.

Second Lieutenant H. Cropper, Royal Engineers, to be acting Captain while commanding a company, from 10th August 1918 to 15th October 1918, inclusive; *vice* Lieutenant R. E. Marriott, vacated with effect from the 26th July 1918.

Lieutenant S. A. S. Bunting, M.B.E., Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 31st October 1918 to 23rd November 1918, inclusive; *vice* Second Lieutenant H. Cropper, vacated with effect from the 16th October 1918.

Lieutenant P. J. R. Watkins, M.B.E., Royal Engineers, to be acting Captain while commanding a company. Dated 9th December 1918, *vice* Lieutenant S. A. S. Bunting, M.B.E., vacated with effect from the 24th November 1918.

Lieutenant A. T. D. Anderson, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 9th April 1918 to 15th April 1918, inclusive; while commanding a company, from 22nd August 1918 to 25th November 1918, inclusive; *vice* Captain J. Roberts, M.C., Royal Engineers, vacated with effect from the 7th August 1918.

Lieutenant A. Minnis, Royal Engineers, to be acting Captain while commanding a company, from 11th December 1918 to 22nd December 1918, inclusive; *vice* Lieutenant A. T. D. Anderson, vacated with effect from the 26th November 1918.

Lieutenant A. T. D. Anderson, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company. Dated 7th January 1919. *vice* Lieutenant A. Minnis Royal Engineers, vacated with effect from the 23rd December 1918.

Lieutenant A. T. D. Anderson, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 8th January 1919.

Lieutenant S. A. S. Bunting, M.B.E., Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 23rd January 1919 to 21st February 1919, inclusive; *vice* Lieutenant A. T. D. Anderson, vacated with effect from the 8th January 1919.

(Army Department Notification No. 2367, dated the 11th October 1918, so far as it relates to the relinquishment of acting rank by Lieutenant R. E. Marriott, Indian Army Reserve of Officers, attached Railway Battalion, Sappers and Miners, is cancelled.)

2nd Queen Victoria's Own Rajput Light Infantry.

Major (acting Lieutenant-Colonel) H. O. B. Wood relinquishes his acting rank on ceasing to command a battalion. Dated 5th March 1919.

Captain (acting Major) C. D. Noyes, M.C., relinquishes his acting rank on ceasing to hold the appointment of second-in-command. Dated 8th April 1919.

4th Prince Albert Victor's Rajputs.

Lieutenant J. J. Salt, attached, to be acting Captain while commanding a company. Dated 16th October 1918, *vice* Lieutenant (acting Captain) W. J. Ellis, vacated with effect from the 1st October 1918.

Lieutenant A Ashton, Indian Army Reserve of Officers, to be acting Captain while commanding a company. Dated 16th October 1918, *vice* Lieutenant (acting Captain) E. J. Nevill, vacated with effect from the 1st October 1918.

Lieutenant S. Greig, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company Dated 5th February 1919

Lieutenant (acting Captain) N. E. I. Pocock from commanding a company retains his acting rank while acting Captain (additional), dated 21st January 1919, and from acting Captain (additional) retains his acting rank while commanding a company. Dated 1st February 1919.

Lieutenant (acting Captain) H. J. Ferguson, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 21st January 1919.

Lieutenant acting Captain R. H. Stevens, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 1st February 1919.

Lieutenant A F. Stacey, Indian Army Reserve of Officers, attached, to be acting Captain (additional). Dated 16th February 1919.

6th Jat Light Infantry.

Lieutenant (acting Captain) C. K. Tester, M.C., relinquishes his acting rank on ceasing to command a company. Dated 15th February 1919.

Captain (acting Major) A. B. Fletcher, attached, relinquishes his acting rank on ceasing to be second-in-command of a battalion Dated 26th February 1919.

Temporary Lieutenant (acting Captain) J. V Higgs, attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 15th February 1919.

9th Bhopal Infantry.

Captain (acting Major) G. Ireland, 13th Rajputs (The Shekhawati Regiment), attached relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 3rd January 1919.

Lieutenant (acting Captain I. A. M Weathrall, Indian Army Reserve of Officers, attached, to be acting Major while second-in-command of a battalion, dated 18th January 1919, and on ceasing to be second-in-command of a battalion reverts to the acting rank of Captain while commanding a company. Dated 9th February 1919.

Lieutenant (acting Captain) F. C Roberts, M.C., Indian Army Reserve of Officers attached, from acting Captain (additional) retains his acting rank while commanding a company, dated 3rd January 1919, and from commanding a company retains his acting rank while acting Captain (additional). Dated 9th February 1919.

Lieutenant F. L. Woledge, Indian Army Reserve of Officers, attached, to be acting Captain (additional), from 18th January 1919 to 9th February 1919.

Lieutenant (acting Captain) E. M. Carter, attached, relinquishes his acting rank on ceasing to command a company. Dated 27th January 1919.

Captain (temporary Major) G. Ireland, 13th Rajputs (The Shekhawati Regiment), attached, from Instructor Infantry School to be acting Major while second-in-command of a battalion. Dated 9th February 1919.

9th Delhi Infantry.

Captain K D. Allan, 35th Sikhs, attached, to be acting Major while second-in-command of a battalion. Dated 31st January 1919.

Lieutenant (acting Captain) F. Provis, attached, from acting Adjutant retains his acting rank while commanding a company. Dated 5th February 1919.

12th Pioneers (The Kelat-i-Ghilzie Regiment).

Lieutenant T. G. L'E. Grant, attached, to be acting Captain while commanding a company. Dated 25th February 1919, *vice* Lieutenant D. H. Lee, vacated with effect from the 10th February 1919.

14th King George's Own Ferozepore Sikhs.

Lieutenant H. E. Winthrop to be acting Captain while commanding a company, from 24th January 1919 to 9th February 1919, inclusive.

26th Punjabis.

[Army Department Notification No. 753, dated the 11th April 1919, against the names of Captain G. W Anderson, Lieutenant (acting Captain) C. C. T. Teape, attached, *for* "26th August 1918" *read* "27th August 1918" and against the name of Lieutenant (acting Captain) D. S. Warren, Indian Army Reserve of Officers, attached, *for* "11th August 1918" *read* "12th August 1918."]

Lieutenant (acting Captain) F. C. Heathcote, Indian Army Reserve of Officers, attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 18th December 1918.

Lieutenant R. G. Rollinson, attached, to be acting Captain (additional), from 2nd January 1919 to 20th February 1919.

33rd Punjabis.

Lieutenant (acting Captain) J. H. B. B. Hart, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 8th December 1918.

Lieutenant E. I. Winnall to be acting Captain while commanding a company. Dated 23rd December 1918, *vice* Lieutenant J. H. B. B. Hart, vacated with effect from the 8th December 1918.

[Army Department Notification No. 2955, dated the 21st December 1918, so far as it relates to the relinquishment of acting rank by Lieutenant (acting Captain) J. H. B. B. Hart, Indian Army Reserve of Officers, attached 33rd Punjabis, and so far as it relates to the grant of acting rank to Lieutenant E. I. Winnall, 33rd Punjabis, is hereby cancelled.]

37th Dogras.

Lieutenant acting Captain W. S Moore, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 26th February 1919.

39th Garhwal Rifles.

Lieutenant R. F. Craster, attached, to be acting Captain while commanding a company. Dated 11th February 1919.

42nd Deoli Regiment.

Lieutenant (acting Captain) W. H. Perkins, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 27th February 1919.

Lieutenant (acting Captain) H. C. Dodds, attached, from commanding a company retains his acting rank while acting Captain (additional), from 27th February 1919 to 9th March 1919.

Captain (acting Lieutenant-Colonel) C. G. Spankie on ceasing to command a battalion reverts to acting Major while second-in-command of a battalion Dated 9th March 1919.

Captain (acting Major) T. J. G. S. Walters, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 9th March 1919.

Lieutenant (acting Captain) C. A. Allen, attached, from commanding a company retains his acting rank while acting Captain (additional). Dated 10th March 1919.

43rd Erinpura Regiment.

Lieutenant (acting Captain) C. M. Spaull, attached, from acting Adjutant retains his acting rank while acting Captain (additional). Dated 6th January 1919

Captain (acting Major) D. T. Macdonald, M.C., 125th Napier's Rifles, attached, relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 19th January 1919.

45th Rattray's Sikhs.

Lieutenant (acting Captain) R. de V. R. Fox, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 21st December 1918.

Lieutenant L. G. Matthews attached, to be acting Captain while commanding a company, dated 5th January 1919, and from commanding a company retains his acting rank while acting Captain (additional). Dated 30th January 1919.

Lieutenant C. A. Phillips, attached, to be acting Captain (additional), from 19th January 1919 to 30th January 1919.

Lieutenant J. A. Finlay, attached, to be acting Captain while commanding a company. Dated 14th February 1919.

49th Bengalis.

Temporary Captain G. G. Pearse, attached to be acting Major while second-in-command of a battalion. Dated 17th October 1918.

Lieutenant W. H. Long, attached, to be acting Captain while commanding a company. Dated 17th October 1918.

Lieutenant S. H. Gordon, attached, to be acting Captain (additional) Dated 31st October 1918.

(Army Department Notification No. 753, dated the 11th April 1919, so far as it relates to Lieutenant W. H. Long, attached, is cancelled.)

52nd Sikhs (Frontier Force).

Lieutenant (acting Captain) R. G. Woodward, M.C., attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 27th January 1919.

Lieutenant H. D' A. Bannerman, attached, to be acting Captain (additional). Dated 11th January 1919.

61st King George's Own Pioneers.

Lieutenant F. A. Hanson to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 3rd December 1918, *vice* Second Lieutenant (acting Captain) A. M. Thorne, vacated.

Second Lieutenant (acting Captain) A. M. Thorne relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 3rd December 1918.

Lieutenant A. G. Milward to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 1st January 1919, *vice* Lieutenant (acting Captain) F. A. Hanson, vacated.

Lieutenant (acting Captain) F. A. Hanson relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 1st January 1919.

Lieutenant F. A. Hanson to be acting Captain while commanding a company. Dated 16th January 1919, *vice* Lieutenant (acting Captain) L. J. Williams, vacated with effect from the 1st January 1919.

Lieutenant (acting Captain) L. J. Williams relinquishes his acting rank on ceasing to command a company. Dated 1st January 1919.

Lieutenant L. J. Williams to be acting Captain while commanding a company. Dated 26th February 1919, *vice* Lieutenant (acting Captain) F. A. Hanson, vacated with effect from the 11th February 1919.

Lieutenant (acting Captain) F. A. Hanson relinquishes his acting rank on ceasing to command a company. Dated 11th February 1919.

Lieutenant F. A. Hanson to be acting Captain while commanding a company. Dated 26th February 1919, *vice* Lieutenant (acting Captain) L. T. Stick, vacated with effect from the 11th February 1919.

Lieutenant (acting Captain) L. T. Stick relinquishes his acting rank on ceasing to command a company. Dated 11th February 1919.

62nd Punjabis.

Lieutenant (acting Captain) L. Bell, Indian Army Reserve of Officers, attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 29th January 1919.

Lieutenant D. A. C. Dunn, attached, to be acting Captain (additional), from 14th February 1919 to 28th February 1919, inclusive.

64th Pioneers.

Lieutenant T. J. Barnes, attached, to be acting Captain (additional). Dated 22nd January 1919.

66th Punjabis.

(Army Department Notification No. 229 dated the 1st February 1919, so far as it relates to the grant of acting rank of Captain to Lieutenant E. W. Waite, attached 66th Punjabis, is cancelled.)

79th Carnatic Infantry.

Lieutenant F. Cowie, Indian Army Reserve of Officers, attached, to be acting Captain (additional), from 17th January 1919 to 19th March 1919.

Lieutenant (acting Captain) D. R. Parker, Indian Army Reserve of Officers, attached, from acting Adjutant retains his acting rank while commanding a company. Dated 1st February 1919.

80th Carnatic Infantry.

Major H. Norris to be acting Lieutenant-Colonel while commanding a battalion. Dated 27th October 1918.

Lieutenant J. A. Burton, M.C., to be acting Captain while commanding a company. Dated 1st November 1918.

Second Lieutenant G. E. Pinkerton to be acting Captain while commanding a company. Dated 1st November 1918.

Second Lieutenant J. E. Liniker to be acting Captain while commanding a company. Dated 1st November 1918.

82nd Punjabis.

Captain (acting Major) D. M. A. Herbert relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 15th February 1919.

Lieutenant (acting Captain) C. H. D. O'Callaghan, attached, from commanding a company retains his acting rank while acting Captain (additional). Dated 15th February 1919.

83rd Wallajahbad Light Infantry.

Lieutenant P. R. C. Williamson, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 18th January 1919 to 24th February 1919.

Lieutenant (acting Captain) H. B Cooper, Indian Army Reserve of Officers, attached from acting Captain (additional) retains his acting rank while commanding a company. Dated 25th February 1919.

85th Burman Rifles.

Captain O. L. Pughe, 72nd Punjabis, attached, to be acting Major while second-in-command of a battalion. Dated 24th January 1919.

Lieutenant (acting Captain) L. C. Palk, attached, from acting Captain additional) retains his acting rank while commanding a company Dated 9th January 1919.

Lieutenant R. J. G. Glen, Indian Army Reserve of Officers, attached, to be acting Captain (additional). Dated 24th January 1919.

87th Punjabis.

Lieutenant (acting Captain) L. A. C. Wick, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 28th February 1919.

Lieutenant (acting Captain) R. S. T Fleming, attached, relinquishes his acting rank on ceasing to command a company. Dated 13th March 1919.

88th Carnatic Infantry.

Captain G. St. J. Robinson to be acting Major while second-in-command of a battalion. Dated 11th November 1918.

Lieutenant H. Peake-Cottam, attached, to be acting Captain while commanding a company. Dated 11th November 1918.

Lieutenant T. B. Lawrence attached, to be acting Captain while commanding a company. Dated 11th November 1918

Lieutenant R. M. Gore, attached, to be acting Captain (additional). Dated 11th November 1918.

90th Punjabis.

Lieutenant (acting Captain) E. H. Brockes, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 25th January 1919.

Lieutenant (acting Captain) G. N. A. Parish, attached, from acting Captain additional), retains his acting rank while commanding a company, dated 25th January 1919 and from commanding a company retains his acting rank while acting Captain (additional). Dated 18th February 1919.

Lieutenant A. V. Cooper, Indian Army Reserve of Officers, attached, to be acting Captain (additional), from 9th February 1919 to 18th February 1919.

Lieutenant F. Beesley to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 25th February 1919, *vice* Second Lieutenant (acting Captain) G. Creffield, vacated.

Second Lieutenant (acting Captain) G. Creffield relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 25th February 1919.

Second Lieutenant G. Creffield to be acting Captain while commanding a company. Dated 25th February 1919, *vice* Captain H. T. Craig, vacated with effect from the 10th February 1919.

96th Berar Infantry.

Lieutenant (acting Captain) T. S. Jervis, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 9th March 1919.

97th Deccan Infantry.

(Army Department Notification No. 713, dated the 11th April 1919, *for* "Lieutenant F. G. Beirs, Indian Army Reserve of Officers, attached" *read* "Lieutenant F. G. Bevis, Indian Army Reserve of Officers, attached.")

Lieutenant (acting Captain) F. G. Bevis, Indian Army Reserve of Officers, attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 4th January 1919.

Lieutenant F. Ludlow, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 19th January 1919 to 10th February 1919, inclusive; and while acting Captain (additional). Dated 11th February 1919.

Lieutenant F. Morris, Indian Army Reserve of Officers, attached, to be acting Captain (additional), from 22nd January 1919 to 10th February 1919, inclusive.

The 101st Grenadiers.

Lieutenant J. E. B. Gapper to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 2nd March 1919, *vice* Lieutenant (acting Captain) W. G. Money, vacated.

Lieutenant (acting Captain) W. G. Money relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 1st March 1919.

103rd Mahratta Light Infantry.

Major J. A. Bald, C.M.G., to be acting Lieutenant-Colonel while commanding a battalion. Dated 23rd June 1918.

Lieutenant C. J. B. Linell to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 23rd June 1918.

Second Lieutenant A. S. Harrison to be acting Captain while commanding a company. Dated 23rd June 1918.

Second Lieutenant G. S. H. Clark to be acting Captain while commanding a company. Dated 23rd June 1918.

Second Lieutenant H. . Smith to be acting Captain while commanding a company Dated 29 h July 1918, *vice* Second Lieutenant (acting Captain) G. S. H. Clark, vacated with effect from the 14th July 1918.

Second Lieutenant (acting Captain) G. S. H. Clark relinquishes his acting rank on ceasing to command a company. Dated 14th July 1918

Second Lieutenant C. D. L. Turner to be acting Captain while commanding a company. Dated 14th July 1918.

Lieutenant A. V. Stevens to be acting Captain while commanding a company. Dated 16th September 1918, *vice* Lieutenant (acting Captain) C. D. L. Turner, vacated with effect from the 1st September 1918.

Lieutenant (acting Captain) C. D. L. Turner relinquishes his acting rank on ceasing to command a company. Dated 1st September 1918.

Lieutenant C. D. L. Turner to be acting Captain while commanding a company. Dated 29th September 1918, *vice* Major W. B. Benton, M.C., vacated with effect from the 14th September 1918.

Lieutenant D. Reid, M.C., to be acting Captain while commanding a company. Dated 16th September 1918, *vice* Second Lieutenant (acting Captain) A. S. Harrison, vacated with effect from the 1st September 1918.

Second Lieutenant (acting Captain) A. S. Harrison relinquishes his acting rank on ceasing to command a company. Dated 1st September 1918.

Lieutenant J. Hudson to be acting Captain while commanding a company. Dated 16th September 1918, *vice* Second Lieutenant (acting Captain) H. N. Smith, vacated with effect from the 1st September 1918.

Second Lieutenant (acting Captain) H. N. Smith relinquishes his acting rank on ceasing to command a company. Dated 1st September 1918.

Lieutenant E. H. Bokersteth to be acting Captain while commanding a company. Dated 25th October 1918, *vice* Lieutenant (acting Captain) J. Hudson, vacated with effect from the 10th October 1918.

Lieutenant (acting Captain) J. Hudson relinquishes his acting rank on ceasing to command a company. Dated 10th October 1918.

Second Lieutenant H. N. Smith to be acting Captain while commanding a company. Dated 16th November 1918, *vice* Lieutenant (acting Captain) A. V. Stevens, transferred with effect from the 1st November 1918.

104th Wellesley's Rifles.

Lieutenant (acting Captain) W. F. Webb, attached, relinquishes his acting rank on ceasing to command a company. Dated 23rd December 1918.

Lieutenant (acting Captain) L. B. Jones, attached, relinquishes his acting rank on ceasing to command a company. Dated 7th January 1919.

Lieutenant J. F. Hodge, 125th Napier's Rifles, attached, to be acting Captain while commanding a company. Dated 7th January 1919.

Temporary Lieutenant T. H. Saunders, attached, to be acting Captain while commanding a company, from 22nd January 1919 to 25th February 1919.

Lieutenant (acting Captain) T. E. Pugh, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 23rd February 1919.

Captain (acting Major) G. Stoddart relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 23rd February 1919.

Lieutenant (acting Captain) C. S. Harper, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 11th March 1919.

106th Hazara Pioneers.

Lieutenant (acting Captain) G. E. Fenwicke-Clennell, attached, relinquishes his acting rank on ceasing to command a company. Dated 18th March 1919.

Lieutenant (acting Captain) J. L. Woollam, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 18th March 1919.

112th Infantry.

Lieutenant (acting Captain) R. H. Finch, attached, relinquishes his acting rank on ceasing to be acting Captain (additional). Dated 18th February 1919.

114th Mahrattas.

Lieutenant H. C. Hunter, attached, to be acting Captain while commanding a company, from 16th December 1918 to 19th January 1919, inclusive; and retains his acting rank while acting Captain (additional). Dated 20th January 1919.

Lieutenant (acting Captain) D. C. Walmsley, Indian Army Reserve of Officers, attached, from commanding a company retains his acting rank while acting Captain (additional), from 8th December 1918 to 22nd December 1918, inclusive.

Lieutenant (acting Captain) M. Henry, 117th Mahrattas, attached from commanding a company retains his acting rank while acting Captain (additional), from 23rd December 1918 to 19th January 1919, inclusive.

(Army Department Notification No. 753, dated the 11th April 1919, so far as it relates to Lieutenant H. L. Hill, Indian Army Reserve of Officers, attached, is cancelled.)

Lieutenant H. L. Hill, Indian Army Reserve of Officers, attached, to be acting Captain (additional), dated 25th August 1918, and from acting Captain (additional), retains his acting rank while commanding a company, from 27th October 1918 to 8th November 1918, inclusive.

Lieutenant H. L. Hill, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company. Dated 7th January 1919.

Lieutenant F. C. Goddard to be acting Captain (with pay and allowances as for a Lieutenant), while holding the appointment of Adjutant. Dated 5th March 1919, *vice* Lieutenant (acting Captain) H. G. Furness, vacated.

Lieutenant (acting Captain) H. G. Furness, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 5th March 1919.

116th Mahrattas.

Lieutenant (acting Captain) C. B. Ford from acting Captain (additional), retains his acting rank while commanding a company. Dated 1st February 1919.

Lieutenant T. W. Murray, attached, to be acting Captain (additional). Dated 16th February 1919.

123rd Outram's Rifles.

Lieutenant E. H. Humpherus, Indian Army Reserve of Officers, to be acting Captain while commanding a company. Dated 25th January 1919, *vice* Lieutenant (acting Captain) H. J. Twynam, vacated with effect from the 10th January 1919.

Lieutenant K. Guy to be acting Captain while commanding a company. Dated 18th February 1919, *vice* Lieutenant (acting Captain) F. E. Sheppard, vacated with effect from the 3rd February 1919.

Lieutenant (acting Captain) F. E. Sheppard, attached, relinquishes his acting rank on ceasing to command a company. Dated 3rd February 1919.

124th Duchess of Connaught's Own Baluchistan Infantry.

Lieutenant F. G. Smith, attached, to be acting Captain while commanding a company. Dated 21st October 1918, *vice* Lieutenant G. Briggs vacated with effect from the 6th October 1918.

128th Pioneers.

Lieutenant (acting Captain) T. H. Boss, M.C., attached, from acting Captain (additional), retains his acting rank while commanding a company. Dated 1st January 1919.

Lieutenant B. S. Sowton, attached, to be acting Captain while commanding a company. Dated 16th January 1919.

Lieutenant G. L. Tomkins, M.C., attached, to be acting Captain (additional). Dated 26th January 1919.

129th Duke of Connaught's Own Baluchis.

Lieutenant J. G. Steel, M.C., to be acting Captain while commanding a company. Dated 4th March 1919, *vice* Lieutenant (acting Captain) S. J. Somers Cox, vacated with effect from the 15th February 1919.

Lieutenant (acting Captain) S. J. Somers Cox relinquishes his acting rank on ceasing to command a company. Dated 15th February 1919.

Lieutenant M. I. L. Smith, Indian Army Reserve of Officers, to be acting Captain while commanding a company. Dated 9th March 1919, *vice* Lieutenant (acting Captain) B. W. Guiton, vacated with effect from the 22nd February 1919.

Lieutenant (acting Captain) G. E. Hawkes, M.C., 54th Sikhs, attached, relinquishes his acting rank on ceasing to command a company. Dated 1st March 1919.

151st Punjabi Rifles.

Lieutenant (acting Captain) R. C. Brooke-Hunt, Queen Victoria's Own Corps of Guides (Frontier Force) (Infantry), attached, relinquishes his acting rank on ceasing to hold the appointment of Adjutant Dated 5th March 1919.

Lieutenant L. H Bearne to be acting Captain while commanding a company. Dated 5th March 1919, *vice* Captain G. G. Hills, vacated with effect from the 19th February 1919.

152nd Punjabis.

Captain B. I. Jones, M.C., 38th Dogras, attached, to be acting Lieutenant-Colonel while commanding a battalion, from 18th May 1918 to 25th May 1918, inclusive; and reverts to the acting rank of Major while second-in-command of a battalion. Dated 26th May 1918.

Major C. R. Wilkinson, 52nd Sikhs (Frontier Force), attached, to be acting Lieutenant-Colonel while commanding a battalion. Dated 10th June 1918.

Captain E. E. Watson, 62nd Punjabis, attached, to be acting Major while second-in-command of a battalion, from 18th May 1918 to 25th May 1918, inclusive.

Lieutenant J. L. Longbottom, 67th Punjabis, attached, to be acting Captain while commanding a company. Dated 18th May 1918.

Lieutenant E. D. Cant, attached, to be acting Captain while commanding a company. Dated 18th May 1918.

Second Lieutenant (now Lieutenant) A. H. Harper, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, from 18th May 1918 to 25th May 1918, inclusive.

Captain (acting Major) J. P. S. Minter relinquishes his acting rank on ceasing to command a depot. Dated 12th March 1919.

Lieutenant (acting Captain) J. L. Longbottom relinquishes his acting rank on ceasing to command a company. Dated 12th March 1919.

Lieutenant (acting Captain) E. D. Cant relinquishes his acting rank on ceasing to command a company. Dated 2nd December 1918.

Lieutenant (acting Captain) A. W. Longbottom relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 28th February 1919.

1st King George's Own Gurkha Rifles (The Malaun Regiment).

Lieutenant (acting Captain) R L. Herring, attached, relinquishes his acting rank on ceasing to hold the appointment of Adjutant. Dated 1st March 1919.

3rd Queen Alexandra's Own Gurkha Rifles.

Captain E. M. West to be acting Major while commanding a depot, from 26th November 1918 to 2nd February 1919, inclusive; *vice* Major E. T. W. McCausland, vacated with effect from the 11th November 1918.

Lieutenant T. W. Oliver, Indian Army Reserve of Officers, attached, to be acting Captain (additional), from 12th January 1919 to 26th February 1919.

Lieutenant (acting Captain) A J. Peake, attached, relinquishes his acting rank on ceasing to command a company. Dated 26th February 1919.

(Army Department Notification No. 753, dated the 11th April 1919, *for* "Lieutenant A. J. Pake, attached" *read* "Lieutenant A. J. Peake, attached".)

4th Gurkha Rifles.

Lieutenant (acting Captain) E. N. Harris, attached, from acting Captain (additional), retains his acting rank while commanding a company, from 1st October 1918, to 4th October 1918, inclusive.

5th Gurkha Rifles (Frontier Force).

Lieutenant (acting Captain) C. M. H. Wingfield, 2nd King Edward's Own Gurkha Rifles The Sirmoor Rifles), attached, from acting Captain (additional), retains his acting rank while commanding a company, from 2nd January 1919 to 26th February 1919.

Lieutenant C. S. Baker, attached, to be acting Captain while commanding a company, dated 17th January 1919, and from commanding a company retains his acting rank while acting Captain (additional), from 13th February 1919 to 25th February 1919; and while commanding a company. Dated 26th February 1919.

Captain R. M. S. Burton, Indian Army Reserve of Officers, attached, to be acting Major while second-in-command of a battalion, from 31st January 1919 to 13th February 1919.

Lieutenant A. P. Q. Thomson, attached, to be acting Captain (additional), from 31st January 1919 to 13th February 1919.

Captain N. H. King-Salter, 6th Gurkha Rifles, attached, to be acting Major while second-in-command of a battalion, from 28th February 1919 to 17th March 1919.

Lieutenant (acting Captain) C. W. Cousins, Indian Army Reserve of Officers, attached, from acting Captain (additional), retains his acting rank while commanding a company, dated 29th January 1919, and from commanding a company, retains his acting rank while acting Captain (additional). Dated 10th February 1919.

Lieutenant (acting Captain) R. D'Oyly-Hughes, attached, from acting Adjutant retains his acting rank while acting Captain (additional). Dated 29th January 1919.

Captain (acting Major) A. Neville-Rolfe relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 10th February 1919.

[Army Department Notification No. 753, dated the 11th April 1919, against the name of Lieutenant (acting Captain) A. C. Gladstone, Indian Army Reserve of Officers, attached, *for* "17th January 1919" *read* "29th January 1919"]

6th Gurkha Rifles.

Lieutenant T. E. Campbell, Indian Army Reserve of Officers, attached, to be acting Captain (additional), dated 8th January 1919, and from acting Captain (additional), retains his acting rank while commanding a company. Dated 9th February 1919.

Lieutenant (acting Captain) H. T. A. McKeag, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 9th February 1919.

[Army Department Notification No. 753, dated the 11th April 1919, *for* "Lieutenant (acting Captain) H. T. A. McKeog, Indian Army Reserve of Officers, attached" *read* "Lieutenant (acting Captain) H. T. A. McKeag, Indian Army Reserve of Officers, attached".]

Lieutenant E. Castells, attached, to be acting Captain (additional). Dated 9th February 1919.

7th Gurkha Rifles.

[Army Department Notification No. 753, dated the 11th April 1919, against the name of Lieutenant (acting Captain) H. St. J. Carruthers, attached, *for* "8th March 1918" *read* "5th March 1918" against the name of Lieutenant G. D. Taylor, attached, *for* "23rd March 1918" *read* "20th March 1918" and against the name of Lieutenant A. V. A. Mercer, attached, *for* "29th March 1918" *read* "4th April 1918".]

9th Gurkha Rifles.

Lieutenant R. T. Russell, D.S.O., Indian Army Reserve of Officers, attached, to be acting Captain (additional), dated 20th January 1919, and from acting Captain (additional) retains his acting rank while commanding a company. Dated 29th January 1919.

Lieutenant J. S. Morrow, attached, to be acting Captain (additional), from 29th January 1919 to 22nd February 1919.

Captain (acting Major) H. de L. Penfold relinquishes his acting rank on ceasing to be second-in-command of a battalion. Dated 22nd February 1919.

Lieutenant (acting Captain) C. M. Pickthall, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a company. Dated 1st March 1919.

Lieutenant (acting Captain) S. D. Gladstone, M.C., Indian Army Reserve of Officers, relinquishes his acting rank on ceasing to command a company. Dated 29th January 1919.

Supply and Transport Corps.

Lieutenant (acting Captain) G. W. Gravett, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to hold an appointment assigned to a Captain in the War Establishment of a Divisional Train. Dated 8th January 1919.

Lieutenant E. H. Toovey, Indian Army Reserve of Officers, attached to be acting Captain while holding the appointment assigned to a Captain in the War Establishment of a Divisional Train. Dated 23rd January 1919.

Lieutenant (acting Captain) H. F. Masters, Indian Army Reserve of Officers, attached, relinquishes his acting rank on ceasing to command a Supply Section of a Cavalry Brigade, Supply and Transport Company. Dated 28th September 1918.

(Army Department Notification No. 753, dated the 11th April 1919, against the name of Captain W. Egerton, *for* "5th November 1918" *read* "1st August 1918".)

Captain F. C. Hickie, Supply and Transport Corps to be acting Major while holding an appointment assigned to a Major in the War Establishment of a Divisional Train, from 1st August 1918 to 19th August 1918, inclusive.

No. 4 Mechanical Transport Company

Lieutenant A. W. Watkins to be acting Captain while commanding a company. Dated 6th March 1919, *vice* Lieutenant K. M. Oppenheimer, vacated.

Railway Training Camps.

Lieutenant A. D. Marshall, Indian Army Reserve of Officers, attached, to be acting Captain while commanding Railway Training Camp, Tirupattur, from 3rd October 1918 to 25th March 1919, inclusive; *vice* Captain W. F. Sargisson, vacated with effect from the 18th September 1918.

APPOINTMENTS.

INDIAN ARMY.

No. 897.—Captain Gerald Chaplin Scott, The Royal Irish Rifles, is admitted to the Indian Army, subject to His Majesty's approval; with effect from the 15th January 1916.

Captain Scott will have seniority in the rank of Lieutenant from the 20th August 1907, and in the rank of Captain from the 1st September 1915.

No. 898—The following are admitted to the Indian Army from the Indian Army Reserve of Officers, subject to His Majesty's approval, with effect from the dates specified :—

To be Lieutenants.

Guy Eric Howe, attached Army Remount Department. Dated 20th February 1919, but to rank from the 28th August 1918.

Reginald George Cavell, attached Army Remount Department. Dated 28th February 1919, but to rank from the 22nd October 1916.

Edward Phillip Keeling, attached Supply and Transport Corps. Dated 10th April 1919, but to rank from the 30th July 1916.

No. 899.—The undermentioned Second Lieutenants of the Unattached List are admitted to the Indian Army, subject to His Majesty's approval :—

Christopher Bromhead Birdwood, attached 11th King Edward's Own Lancers (Probyn's Horse). Dated 15th April 1919.

David Alexander Laurence Mackenzie, attached 51st Sikhs (Frontier Force). Dated 19th October 1918.

Herbert William Dinwiddie, attached 15th Ludhiana Sikhs. Dated 21st October 1918.

Thomas Leslie Plewman, attached 72nd Punjabis. Dated 14th October 1918.

Robert Mellis Love, attached 32nd Lancers. Dated 22nd October 1918.

Reginald Moray Graham, attached 53rd Sikhs (Frontier Force). Dated 15th October 1918.

Robert Gordon Aitken, attached 13th Duke of Connaught's Own Lancers (Watson's Horse). Dated 28th October 1918.

Frank Stephen Crosbie, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 18th October 1918.

James Roberts Murray, attached 36th Sikhs. Dated 19th October 1918.

Arthur Hugh Upcher Dunley-Owen, attached 51st Sikhs. Dated 15th October 1918.

John Bedingfield Knocker, attached 125th Napier's Rifles. Dated 16th October 1918.

William Ashwin Allen, attached 57th Wilde's Rifles (Frontier Force). Dated 18th October 1918.

John Hector Alexander Wilson, attached 17th Cavalry. Dated 21st October 1918.

Tom Hardy Angus, attached 45th Rattray's Sikhs. Dated 23rd October 1918.

Frederick Henry Salmon, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 17th October 1918.

Charles Henry Cooper, attached 125th Napier's Rifles. Dated 16th October 1918.

John Noel Campbell Desborough, attached 39th Garhwal Rifles. Dated 21st October 1918.

John Marcus Rainsford Simmons, attached 116th Mahrattas. Dated 25th October 1918.

Walter Raymond de Silva, attached 24th Punjabis. Dated 23rd October 1918.

James Rodolph Douglas van Renen, attached 87th Punjabis. Dated 14th October 1918.

Charles Richard Benson, attached 44th Merwara Infantry. Dated 19th October 1918.

Kenneth Hamilton Finch, attached 12th Cavalry. Dated 27th October 1918.

Alexander Thomas Banks, attached 39th Garhwal Rifles. Dated 22nd October 1918.

John Philip Bayley, attached 34th Sikh Pioneers. Dated 21st October 1918.

Charles Brampton, attached 32nd Sikh Pioneers. Dated 17th October 1918.

Kenneth Leslie Stewart Hartigar, attached 35th Scinde Horse. Dated 21st October 1918.

George Alexander Ballinger, attached 3rd Queen Alexandra's Own Gurkha Rifles. Dated 19th October 1918.

James Willoughby Vickers Sadlier, attached 7th Gurkha Rifles. Dated 29th October 1918.

Leigh James, attached 47th Sikhs. Dated 17th October 1918.

Eric Denzil Holder, attached 22nd Sam Browne's Cavalry (Frontier Force). Dated 20th October 1918.

Cecil Wilfred Howard, attached 29th Lancers (Deccan Horse). Dated 20th October 1918.

Ronald Brodie Macqueen, attached 3rd Skinner's Horse. Dated 26th October 1918.

Leslie Frederick Macpherson Ryley, attached 33rd Queen Victoria's Own Light Cavalry. Dated 21st October 1918.

Leslie William Gomer, attached 43rd Cavalry Regiment. Dated 24th October 1918.

William John Ekin, attached 10th Duke of Cambridge's Own Lancers (Hodson's Horse). Dated 21st October 1918.

Edward Divers Tilden, attached 37th Lancers (Baluch Horse). Dated 22nd October 1918.

Eric John Aldous Bryant, attached 40th Pathans. Dated 17th October 1918.

Knightly Purefoy FitzGerald, attached 69th Punjabis. Dated 20th October 1918.

Francis Scott Maxwell, attached 18th King George's Own Lancers. Dated 19th October 1918.

Hugh Sykes, attached 7th Gurkha Rifles. Dated 21st October 1918.

Percy Graham Hastings, attached 38th King George's Own Central India Horse. Dated 24th October 1918.

Basil Hewlett Aldred Collard, attached 39th Garhwal Rifles. Dated 1st November 1918.

Laurence Vernon Holmes, attached 41st Dogras. Dated 22nd October 1918.

Wilfred Walker, attached 10th Jats. Dated 20th October 1918.

Alfred Eustace Leon Sawdy, attached 104th Wellesley's Rifles. Dated 10th October 1918.

Thomas William Chadborn Barnes, attached 80th Carnatic Infantry. Dated 18th October 1918.

William Henry Lionel Woodman, attached 32nd Sikh Pioneers. Dated 18th October 1918.

Allan Harwood Hughes, attached 32nd Sikh Pioneers. Dated 23rd October 1918.

Charles Duncan Andrew Stewart, attached 11th King Edward's Own Lancers (Probyn's Horse). Dated 20th October 1918.

Ernest Holley Hime, attached 9th Gurkha Rifles. Dated 24th October 1918.

Francis Gordon Anderson, attached 86th Carnatic Infantry. Dated 29th October 1918.

Tom Norman Gilder, attached 47th Sikhs. Dated 21st October 1918.

Thomas Robert Hurst, attached 3rd Queen Alexandra's Own Gurkha Rifles. Dated 22nd October 1918.

INDIAN ARMY RESERVES.

No. 900.—The following officers are admitted to the Indian Army Reserve of Officers, subject to His Majesty's approval:—

Cavalry Branch.

To be Second Lieutenant.

Ernest Marquis Holt, 4th Reserve Regiment of Cavalry, attached 37th Lancers (Baluch Horse). Dated 30th October 1918, but to rank from the 6th April 1918.

Infantry Branch.

To be Lieutenants.

Allan Gordon Cameron Grant, The Dorsetshire Regiment, attached The 101st Grenadiers. Dated 29th July 1917, but to rank from the 24th October 1915.

Hubert Wynne Potbury, The Devonshire Regiment, attached 58th Vaughan's Rifles (Frontier Force). Dated 23rd November 1918, but to rank from the 10th December 1915.

Horace Albanus Lowe, The Leicestershire Regiment, attached 3rd Queen Alexandra's Own Gurkha Rifles. Dated 9th February 1918, but to rank from the 28th March 1916.

William Lewis Beales, The Norfolk Regiment, attached 94th Russell's Infantry. Dated 20th August 1917, but to rank from the 21st July 1916.

Eon Roderick Fraser, The Essex Regiment, attached 154th Indian Infantry. Dated 11th October 1918, but to rank from the 1st August 1918.

To be Second Lieutenants.

Norman Roberts Gwatkin Philips, General List, attached Indian Munitions Board. Dated 22nd November 1917, but to rank from the 27th July 1917.

Eric Cecil Marsh-Smith, General List, attached 106th Hazara Pioneers. Dated 23rd January 1918, but to rank from the 26th September 1917.

Harry Neville Smith, General List, attached 103rd Mahratta Light Infantry. Dated 13th May 1918, but to rank from the 26th September 1917.

Robert Gregory Braimbridge, General List, attached 1st King George's Own Sappers and Miners. Dated 23rd January 1918, but to rank from the 26th November 1917.

Henry William Sparkes, General List, attached 151st Punjabi Rifles. Dated 29th January 1918, but to rank from the 28th November 1917.

Edgar James Dawson, General List, attached 98th Infantry. Dated 26th March 1918, but to rank from the 19th December 1917.

Joseph Widger Morrison, The King's Own (Yorkshire Light Infantry), attached 50th Kumaon Rifles. Dated 30th September 1918, but to rank from the 30th January 1918.

Harry Ambrose Tanser, The King's (Shropshire Light Infantry), attached 117th Mahrattas. Dated 4th September 1918, but to rank from the 26th February 1918.

Harry Lewis Reeve, The Norfolk Regiment, attached 4th Prince Albert Victor's Rajputs. Dated 30th September 1918, but to rank from the 27th February 1918.

Victor Phillips Francis Walsh, The Buffs (East Kent Regiment), attached 5th Light Infantry. Dated 11th October 1918, but to rank from the 27th February 1918.

Herbert Ewart Limb, General List, attached 63rd Palamcottah Light Infantry. Dated 10th October 1918, but to rank from the 29th May 1918.

Harry Steel Watson, General List, attached 124th Duchess of Connaught's Own Baluchistan Infantry. Dated 6th November 1918, but to rank from the 29th May 1918.

Frederick Salmon, General List, attached 124th Duchess of Connaught's Own Baluchistan Infantry. Dated 11th September 1918 but to rank from the 15th June 1918.

Alexander McAndrew, General List, attached 124th Duchess of Connaught's Own Baluchistan Infantry. Dated 11th September 1918, but to rank from the 15th June 1918.

Francis Cornforth Watts, General List, attached 109th Infantry. Dated 30th September 1918, but to rank from the 26th June 1918.

Henry Charles Beverley Shepard, General List, attached 109th Infantry. Dated 30th September 1918, but to rank from the 26th June 1918.

Harry Clarke, General List, attached 108th Infantry. Dated 10th October 1918, but to rank from the 26th June 1918.

Arthur Lewis Brett, General List, attached 109th Infantry. Dated 13th October 1918, but to rank from the 31st July 1918.

Edwin Graham Tatem, General List, attached 123rd Outram's Rifles. Dated 13th October 1918, but to rank from the 31st July 1918.

No. 901.—In Army Department Notification No. 609, dated the 21st March 1919, against the name of Ronald Woodroffe Enrique Sutton *for* "Second Lieutenant" *read* "Lieutenant" and *for* "15th May 1918" *read* "15th May 1916."

INDIAN DEFENCE FORCE.

2nd (Madras) Group Garrison Artillery.

"The Duke's Own."

No. 902.—The undermentioned gentleman is granted a temporary commission, subject to His Majesty's approval:—

To be Second Lieutenant.

Nugent Cyrus Grant. Dated 1st April 1919.

DISMISSALS, REMOVALS AND DISCHARGES.

INDIAN MEDICAL SERVICE.

No. 903.—Subject to His Majesty's approval, the services of temporary Lieutenant Jamshedji Darasha Shroff are dispensed with on account of ill-health, with effect from the 7th April 1919.

RESIGNATIONS.

INDIAN MEDICAL SERVICE.

No. 904.—Subject to His Majesty's approval, temporary Captain Villupuram Rajaratna Natesan Indian Medical Service, is permitted to resign his commission, with effect from the 11th April 1919.

INDIAN DEFENCE FORCE.

[37th Calcutta Presidency Battalion.

No. 905.—Major Vincent Cluge French, V.D., resigns his commission, subject to His Majesty's approval. Dated 15th January 1919.

RETIREMENTS.

INDIAN ARMY.

No. 906.—Colonel Frederick Hopewell Peterson, C.B., D.S.O., Indian Army, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 1st February 1919.

No. 907.—Lieutenant Colonel Richard Randal Vaughan, Indian Army, Supernumerary List, is permitted, subject to His Majesty's approval, to retire from the service, with effect from the 21st March 1919.

SUPPLY AND TRANSPORT CORPS.

No. 908.—Subject to His Majesty's approval, Commissary and Honorary Major (supernumerary) William Williams is permitted to retire from the service on account of ill-health, with effect from the 9th April 1919.

REWARDS.

No. 909.—Subject to His Majesty's approval, the honorary rank of Captain is conferred, on retirement, on Subadar-Major Maluk Singh, *Sardar Bahadur*, I.O.M., 33rd Punjabis. Dated 17th October 1918.

No. 910.—Subject to His Majesty's approval, the honorary rank of Captain is conferred, on retirement, on Subadar-Major *Khan Sahib* Shaikh Imam, *Sardar Bahadur*, 103rd Mahratta Light Infantry. Dated 15th March 1919.

PART B.

APPOINTMENTS.

CANTONMENT MAGISTRATES' DEPARTMENT.

No. 911.—On release from military duty the services of Lieutenant-Colonel R. W. Burton, Indian Army, Supernumerary List, are placed at the disposal of the Government of the United Provinces for employment as a Cantonment Magistrate, with effect from the date on which he assumes charge as Cantonment Magistrate, Bareilly.

No. 912.—The services of Lieutenant-Colonel P. N. Leslie, Indian Army, Supernumery List, are placed at the disposal of the Government of the Punjab for employment as a Cantonment Magistrate, with effect from the date on which he assumes the duties of Cantonment Magistrate, Lahore.

MEDICAL DEPARTMENT.

No. 913.—The services of Sir H. V. Lovett, K.C.S.I., I.C.S., who was employed as President, Medical Services Committee, are replaced at the disposal of the Government of the United Provinces, with effect from the afternoon of the 22nd April 1919.

No 914.—The services of the Hon'ble Major-General G. G. Giffard C.S.I., Indian Medical Service who was employed as a member of the Medical Services Committee, are replaced at the disposal of the Government of Madras, with effect from the afternoon of the 22nd April 1919.

No. 915.—The services of Mr. S. R. Hignell, C.I.E., I.C.S., who was employed as a member of the Medical Services Committee, are placed at the disposal of the Finance Department, with effect from the afternoon of the 22nd April 1919.

APPOINTMENTS AND PROMOTIONS.

INDIAN ARMY.

No. 916.—The following Indian officers and non-commissioned officer of the Burma and Assam Military Police are appointed to be temporary Indian officers in the Indian Army, with the rank and with effect from the dates specified against their names:—

Jemadar Padam Singh,—Jemadar in the Queen Victoria's Own Corps of Guides (Frontier Force) (Lumsden's) (Infantry) Dated 14th August 1917.

Jemadar Salig Ram,—Jemadar in the Queen Victoria's Own Corps of Guides (Frontier Force) (Lumsden's) (Infantry). Dated 3rd April 1917.

Havildar Kumba Bhoj Rai,—Jemadar in the Queen Victoria's Own Corps of Guides (Frontier Force) (Lumsden's) (Infantry) Dated 9th June 1918.

Subadar Daulat Singh,—Subadar in the 20th Duke of Cambridge's Own Infantry (Brownlow's Punjabis) Dated 16th April 1917.

Subadar Muhammad Bakhsh,—Subadar in the 20th Duke of Cambridge's Own Infantry (Brownlow's Punjabis). Dated 1st February 1917.

Subadar Dalip Singh,—Subadar in the 20th Duke of Cambridge's Own Infantry (Brownlow's Punjabis). Dated 16th April 1917.

Jemadar Bir Bhan Chand,—Jemadar in the 20th Duke of Cambridge's Own Infantry (Brownlow's Punjabis). Dated 16th April 1917.

Jemadar Fazl Dad Khan,—Jemadar in the 20th Duke of Cambridge's Own Infantry (Brownlow's Punjabis). Dated 23rd April 1917.

Subadar Uchab Singh,—Subadar in the 37th Dogras. Dated 9th May 1917.

Jemadar Nain Singh Chand,—Jemadar in the 37th Dogras. Dated 26th May 1917.

Subadar Sang Htun,—Subadar in the 70th Burma Rifles. Dated 15th February 1919.

Subadar Ghulam Habib,—Subadar in the 85th Burman Rifles. Dated 15th August 1917.

Subadar Pritam Singh,—Subadar in the 85th Burman Rifles. Dated 4th August 1918.

Jemadar Rur Singh,—Jemadar in the 85th Burman Rifles. Dated 30th August 1917.

Jemadar Amir Singh,—Jemadar in the 85th Burman Rifles. Dated 31st July 1918.

Jemadar Ibrahim Khan,—Jemadar in the 85th Burman Rifles. Dated 10th August 1918.

Jemadar Mangal Singh,—Jemadar in the 85th Burman Rifles. Dated 3rd May 1918.

Jemadar Karanbir Gurung,—Jemadar in the 85th Burman Rifles. Dated 24th July 1917.

Jemadar Makham Lal Limbu,—Jemadar in the 85th Burman Rifles. Dated 26th May 1918.

Subadar Hublal Singh,—Subadar in the 85th Burman Rifles. Dated 20th September 1918.

Subadar Ali Jawad,—Subadar in the 85th Burman Rifles. Dated 21st September 1918.

Subadar Shiu-ratan Singh,—Subadar in the 85th Burman Rifles. Dated 27th September 1918.

Jemadar Altaf Khan,—Jemadar in the 85th Burman Rifles. Dated 18th October 1918.

Jemadar Sham Sanker Pande,—Jemadar in the 85th Burman Rifles. Dated 21st September 1918.

Jemadar Ram Kumar Tewari,—Jemadar in the 85th Burman Rifles. Dated 20th September 1918.

Jemadar Ram Karan Singh,—Jemadar in the 85th Burman Rifles. Dated 14th October 1918.

Jemadar Ram Lal Singh,—Jemadar in the 85th Burman Rifles. Dated 27th September 1918.

Jemadar Sau Mun,—Jemadar in the 85th Burman Rifles. Dated 22nd May 1918.

Jemadar Sumdu La,—Jemadar in the 85th Burman Rifles. Dated 16th July 1917.

Jemadar Kumje Naw,—Jemadar in the 85th Burman Rifles. Dated 14th July 1917.

Jemadar Sau Tu,—Jemadar in the 85th Burman Rifles. Dated 16th July 1917.

Subadar Dalbahadur Sunwar,—Subadar in the 4th Gurkha Rifles. Dated 20th May 1917.

Jemadar Kirtman Rai,—Jemadar in the 4th Gurkha Rifles. Dated 20th May 1917.

Jemadar Dalsur Rai,—Jemadar in the 5th Gurkha Rifles. Dated 26th February 1917.

Jemadar Jasbahadur Limbu,—Jemadar in the 5th Gurkha Rifles (Frontier Force). Dated 26th February 1917.

Jemadar Manbahadur Rai,—Jemadar in the 5th Gurkha Rifles (Frontier Force). Dated 20th May 1917,

No. 917.—The following promotions are made :—

29th Lancers (Deccan Horse).

Ressaidar Hayat Ali Beg, *Bahadur*, I.O.M., to be Risaldar and Jemadar Newal Singh to be Ressaidar, with effect from the 25th May 1916 ; to complete the establishment.

49th (Reserve) Mountain Battery.

Havildar-Major Gurditt Singh, I.O.M., to be Jemadar, with effect from the 20th December 1918 ; to complete the establishment.

45th Rattray's Sikhs.

Jemadar Attar Singh to be Subadar and Havildar Kesar Singh to be Jemadar, with effect from the 30th October 1918 ; to complete the establishment.

56th Punjabi Rifles (Frontier Force).

Jemadar Sham Nang to be Subadar, with effect from the 13th October 1918 ; to complete the establishment.

114th Mahrattas.

Jemadars Bala Gaoda, Pandu Naik Gopal Dhanaote and Shaikh Bandu to be Subadars, with effect from the 30th October 1918 ; Havildar Mahdu Tekaode to be Jemadar, with effect from the 27th October 1918 ; Havildar-Major Shaikh Muhammad Umar, Havildar Rama Sawant and Havildar-Major Sitaram More to be Jemadars, with effect from the 30th October 1918 ; Havildar-Major Shaikh Wazir to be Jemadar, with effect from the 1st November 1918 ; to complete the establishment.

Indian Base Remount Depot, Marseilles.

No. 918.—In Army Department Notification No. 2810, dated the 29th November 1918, *for* " Waryam Khan," *read* " Waryam Singh."

1st Brahmans.

No. 919.—In Army Department Notification No. 1928, dated the 23rd August 1918, *for* " Bhupwarian Dube " *read* " Bhupnarain Dube ".

62nd Sikhs (Frontier Force).

No. 920.—The promotion of Jemadar Ali Afsar Khan, as published in Army Department Notification No. 2578, dated the 1st November 1918, has effect from the 6th July 1918, and not as stated therein

No. 921.—The promotion of Jemadar Niaz Ali Khan, as published in Army Department Notification No. [redacted] the 29th November 1918, has effect from the 14th September 1918, and not as stated therein.

114th Mahrattas.

No. 922.—Army Department Notification No. 28, dated the 3rd January 1919, in so far as it relates to this unit, is hereby cancelled.

8th Gurkha Rifles.

No 923.—The promotion of Subadar Dalbahadur Thapa, as published in Army Department Notification No. 2323, dated the 4th October 1918, has effect from the 2nd July 1918, and not as stated therein.

SUPPLY AND TRANSPORT CORPS.

60th Mule Corps.

No. 924.—Kot Dafadar Alla Din, 24th Mule Corps, to be Jemadar ; with effect from the 2nd November 1917.

72nd Mule Corps.

No. 925.—Quartermaster Dafadar Hara Ram, 38th Mule Corps, to be Jemadar ; with effect from the 11th May 1918.

57th Silladar Camel Corps.

No. 926.—Quartermaster Dafadar Karam Khan, 60th Grantee Camel Corps, to be Ressaidar to complete the establishment; with effect from the 15th January 1919.

61st Grantee Camel Corps.

No. 927.—Kot-Dafadar Mir Alum Khan, 53rd Silladar Camel Corps, to be Ressaidar to complete the establishment; with effect from the 11th January 1919.

No. 3 Mule Depot.

No. 928.—In Army Department Notification No. 3050, dated the 27th December 1918, *for* "Diwan Singh" *read* "Dewan Shah".

PROMOTIONS

INDIAN MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Madras Establishment.

No. 929.—Under the provisions of Army Regulations, India, Volume II, paragraph 470, the promotion of 1st class Assistant Surgeon Patrick Augustus Scanlon is antedated to 1st July 1916.

ORDNANCE DEPARTMENT—SOUTHERN ARMY.

No. 930.—Sub-Conductor Thomas Marner to be Conductor, *vice* Conductor Charles Arthur Payne promoted; with effect from the 14th December 1918.

JUDICIAL.

No. 931.—In exercise of the powers conferred by section 13 of the Indian Defence Force Act, 1917 (III of 1917), the Governor General in Council is pleased to direct that the following amendments shall be made in the Indian Defence Force Rules 1917, published with Army Department Notification No. 461, dated the 27th March 1917, as subsequently amended, namely:—

In Schedule I,—

(1) In Form II, for question 14 of the Enrolment Form, the following shall be substituted, namely:—

"Are you willing to serve until discharged in accordance with the following conditions provided His Majesty shall so long require your services?

When you have served .... (*b*) ..... you will be entitled to receive your discharge with all convenient speed."

(2) To the Form above referred to the following footnote shall be added, namely:—

"(*b*) In the case of University Corps, enter,—'till the completion of the full period of the University Course.'

In other cases, enter 'for one year after the conclusion of the war'."

No 932.—Under paragraphs 52 and 53 of the Regulations under the Regimental Debts Act, 1893, notice is hereby given:—

First.—That information has been received by me of the death of the officer named and described in the subjoined table.

Secondly.—That there has been received by me, as the surplus of his property, the amount set opposite his name in the same table.

Thirdly.—That all claims by creditors against the property of the deceased are to be lodged with the official referred to in the column of remarks within two calendar months from the date of this notice.

Rank and name.	Corps or Department.	Place of death	Date of death.	Testate or intestate.	Amount of surplus.	Remarks.
Temporary Captain E. W. Fisher.	Indian Army Reserve of Officers, attached 119th Infantry.	Bombay.	14th October 1918.	Intestate	Rs. A. P. 1,061 1 8	Administrator General, Bombay.

RESIGNATIONS.

VOLUNTEER CORPS.

2nd (Presidency Battalion, Calcutta Volunteer Rifles.

No 933.—Major Vincent Cluge French, V.D., resigns his commission and is permitted on retirement to retain his rank. Dated 31st March 1917.

REWARDS.

No. 934.—The following rewards have been granted to the undermentioned for acts of gallantry or devotion to duty in the field, while serving with the Egyptian Expeditionary Force:—

Awarded the Military Cross.

Risaldar B. P. Krishne Urs, I.D.S.M., Mysore Imperial Service Lancers.

During the action of the 26th October 1918, this Indian officer showed great gallantry while leading his squadron in a charge against a strongly held enemy position under very heavy fire. He was severely wounded in the hand and chest, but continued to lead his squadron until exhaustion compelled him to fall out. His splendid example inspired all ranks.

Awarded the Indian Order of Merit (2nd Class).

Jemadar Indar Singh, 3rd Skinner's Horse.

During the action on the 26th October 1918, this Indian officer laid a cable line to Advanced Brigade Headquarters under heavy fire. He was quite regardless of danger throughout the operation, running to fetch messages dropped by aeroplanes, and bringing them to Brigade Headquarters.

Jemadar Abdul Guffar Khan, Mysore Imperial Service Lancers.

On the 26th October 1918, this Indian officer showed great coolness and gallantry under very heavy fire, while leading his squadron in a charge against a strongly held enemy position. He rallied the squadron after his British officer had been killed, and continued in action though the squadron had suffered heavy casualties.

Awarded the Indian Distinguished Service Medal.

No. 1066 Sowar Wajay Singh, Bhavnagar Imperial Service Lancers, attached Mysore Imperial Service Lancers, attached Machine Gun Squadron.

No. 1470 Dafadar Moti Singh, Jodhpur Imperial Service Lancers, attached Machine Gun Squadron.

No. 1327 Sowar Sanwat Singh, Jodhpur Imperial Service Lancers.

No. 590 Lance-Dafadar Dost Muhammad Khan, Kashmir Imperial Service Lancers, attached Mysore Imperial Service Lancers.

No. 753 Dafadar Shakru Rao Mahige, Mysore Imperial Service Lancers.

No. 541 Dafadar Abdul Razak, Mysore Imperial Service Lancers.

No. 756 Dafadar Imdad Ali, Mysore Imperial Service Lancers.

No. 840 Sowar Saiyid Abdul Sittar, Mysore Imperial Service Lancers.

No. 4 Havildar Adam Khan, 155th Indian Infantry.

No. 667 Sepoy Arjan Singh, 155th Indian Infantry.

No. 88386 Bearer Ratnan Mani, 3rd Company, Army Bearer Corps, attached 15th Imperial Service Cavalry Brigade Combined Field Ambulance.

No. 6319, Lance-Naik Purni Singh, 6th Company, Army Bearer Corps, attached 15th Imperial Service Cavalry Brigade Combined Field Ambulance.

Awarded the Meritorious Service Medal (with a gratuity).

No. 684 Lance-Naik Narya Singh, 154th Indian Infantry.

No. 935.—The Governor General in Council is pleased to sanction the following promotion as a reward for services rendered during the war:—

Dafadar Abdul Wahab Shah, 10th Duke of Cambridge's Own Lancers (Hodson's Horse), to be Jemadar, with effect from the 2nd May 1919; supernumerary to the establishment.

SPECIAL.

No. 936.—With reference to paragraph 305, Army Regulations, India, Volume II, the undermentioned officers, having been absent from military duty for 10 years, are transferred to the Supernumerary List, with effect from the date specified:—

Major Seymour Bazett, Civil Employ. Dated 15th March 1915.

Major Leland George Crosthwait, Survey Department. Dated 13th October 1915.

Lieutenant-Colonel Vere De Vere Hunt, Cantonment Magistrates' Department. Dated 3rd December 1916.

Lieutenant-Colonel Edward Terry Carwithen, Cantonment Magistrates' Department. Dated 28th June 1917.

Major Claude Matthew Thompson, Survey Department. Dated 1st November 1917.

Major Aylmer Hamond Gwyn, Survey Department. Dated 17th February 1918.

Major Andrew Mclean Finnie, Civil Employ. Dated 2nd January 1918.

Major Charles Terrence Chichele Plowden, Political Employ. Dated 25th January 1918.

Major Horace Fairfax Moresby Browne, Civil Employ. Dated 14th July 1918.

LONDON GAZETTE.

No. 937—The following extracts are published for general information :—

Fifth Supplement, dated the 29th August 1918, to the London Gazette of the 26th August 1918, pages 10109, 10143, 10141 and 10145.

War Office,

29th August, 1918.

* * * * * * * *

His Majesty the KING has been graciously pleased to award the Meritorious Service Medal to the undermentioned Warrant Officers, Non-Commissioned Officers and Men, in recognition of valuable services rendered with the Armies in the Field during the present war :—

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INDIAN ARMY.

6379 Farr S.-Sjt. G. E. Brown, Indian Sub. Vet. Corps, attd. A. V. C.

His Majesty the KING has been graciously pleased to approve of the award of the Meritorious Service Medal to the undermentioned Warrant Officers, Non-Commissioned Officers and Men, in recognition of valuable services rendered with the Forces in East Africa during the present war: —

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INDIAN ARMY.

S.-Sjt. A. E. Higgins, Ind. Misc. List, attd. Intelligence Dept.

Condr. J. L. Kenny, Ind. Misc. List.

126 Sub.-Condr. M. Murtrie, Ind. Postal Corps.

S.-Sjt. C. E. E. O'Neill S. & T. Corps.

Sub-Cond. H. V. H. Roberts, Ind. Postal Corps.

2nd Cl. Asst. Surg. E. D. White, I.S.M.D.

S.-Sjt. H. Stephens, S. & T. Corps.

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Fourth Supplement, dated the 3rd September 1918, to the London Gazette of the 30th August 1918, pages 10382, 10383, 10384, 10386 and 10387.

War Office,

3rd September, 1918.

REGULAR FORCES.

COMMANDS AND STAFF.

The undermentioned appointments are made :—

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GENERAL STAFF.

G. S. Os.

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3rd Grade.—Capt. A. G. O. M. Mayne, D.S.O., Ind. Cav., *vice* Capt. C. E. G. B. Goad, M.C., Pioneers, Ind. Army. 27th Mar. 1918.

A. G.'s AND Q.M.G.'s STAFF.

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D. A. A. G's—

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Major C. de M. Wellborne, Unatt. List, Ind. Army. 22nd Mar. 1918.

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SPECIAL APPOINTMENTS.

Cl. IV.—Lt. C. D. Donald, Ind. Army Res. of Off., and to be temp. Capt. whilst so empld. from 7th Feb. to 15th Mar. 1918.

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ATTD. TO HD. QR. UNITS.

Brig.-Majors.—Captain A. G. Stone, M. C., Gurkha Rifs., Ind. Army, *vice* Maj. A. T. Sheringham, D.S.O., Pioneers, Ind. Army. 30th March 1918.

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HD. QRS. OF ADMIN. SERVS. AND DEPTS.—

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Dep. Asst. Dir. of Local Resources (U. BB.).—2nd Lt. (temp. Capt.) S. H. Slater, Ind. Army Res. of Off., and to be temp. Maj. whilst so empld. 11th Mar. 1918.

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MEMORANDA.

The undermentioned to be temp. Majors—

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Whilst empld. as Dep. Asst. Dirs. of Inland Water Trans. 25th Feb. 1918:—

Temp. Capt. (actg. Maj.) L. E. Broome, R.E.

Temp. Capt. W. C. B. Bannister, R.E.

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REGULAR FORCES.

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INFANTRY.

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General List.

The undermentioned temp. Lts. to be temp. Lts. on appt. as probrs. to Ind. Army. 29 July 1918, with seniority specified against their names:—

R. G. Tewson, from R. W. Fus. (attd.). 10 Dec. 1916.

C. D. Jones, from A. Cyclist Corps. 24 Apr. 1917.

S. C. Kerridge, M. C., from Trg. Res. 20 Oct. 1917.

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Third Supplement, dated the 5th September 1918, to the London Gazette of the 3rd September 1918, pages 10505, 10506, 10507, 10508, 10510 and 10511.

War Office,
5th September 1918.

REGULAR FORCES.

COMMANDS AND STAFF.

The undermentioned appointments are made:—

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GENERAL STAFF.

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G. S. O.'s, 1st Grade.

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Maj. J. A. Muirhead, D.S.O., Ind. Cav., relinquishes his appt. and the temp. rank of Lt.-Col. 24th July 1918.

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A. G.'s AND Q. M. G.'s STAFF.

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The undermentioned relinquish their appts.:—

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Maj. H. V. Biscoe, Ind. Army. 9th July, 1918.

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HD. QRS. OF ADMIN. SERVS. & DEPTS.

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Dep. Asst. Comrs. of Supply (U. FF).—Capt. B. G. Gillett, Ind. Army Res. of Off. 14th July, 1918.

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REGULAR FORCES.

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MACHINE GUN CORPS (CAVALRY)

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2nd Lt. G. C. L. Howell (Ind. Vols.) to be temp. 2nd Lt. 26th Aug. 1916. (Substituted for Gaz. notification 12th July 1917, transfg. this offr. from Ind Army) (now temp. Lt.) (actg. Capt.)

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INFANTRY.

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General List.

Temp. Lt. C. O. Crawford, from R. Ir. Rif. (attd.), to be temp. Lt. on appt. as probr. to Ind. Army. 29th July 1918, with seniority 4 July 1917.

Fourth Supplement, dated the 6th September 1918, to the London Gazette of the 3rd September 1918, pages 10515, 10516, 10517, 10519 and 10520.

War Office,
6th September 1918.

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MEMORANDA.

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Temp. Capt. E. W. Hutton to be actg. Maj. for duty with Inland Water Trans. 7th Sept. 1918.

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REGULAR FORCES.

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INFANTRY.

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General List.

Temp. Lt. B. H. Brear, from Lan. Fus. (attd.), to be temp. Lt. on appt. as probr. to Ind. Army. 15 Nov. 1917. Substituted for Gaz. notification 19 Jan. 1918, page 1054, describing rank as 2nd Lt.)

Temp. Capt. H. C. W. Roberts, M.C., from a Serv. Bn., Midd'x R., to be temp. Lt. on appt as probr. to Ind. Army 29 July 1918, with seniority 23 Jan. 1917.

Temp. 2nd Lt. G. E. Hamill, from A. Cyclist Corps, to be temp. Lt. on appt. as probr. to Ind. Army. 29 July 1918, with seniority 3 Mar. 1917.

Temp Capt. W. Cranswick, from E. York. R. (attd., to be temp. 2nd Lt. on appt. as probr. to Ind. Army. 29 July 1918.

The undermentioned temp. 2nd Lts. to be temp. 2nd Lts. on appt. as probrs. to Ind. Army :—

29 July 1918.

F. H. Burgess, D.C.M., from Line. R. (attd.).
S. Lewis, from a Serv. Bn. Welsh R.
D. MacLean, M.C., from R. Lanc. R. (attd.).
F. G. Ralphs, from a Serv. Bn., York and Lanc. R.
H. E. Thornton, M.C., from a Serv. Bn., York. R.

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Fifth Supplement, dated the 6th September, 1918, to the London Gazette of the 3rd September 1918, pages 10526 and 10527.

War Office,
6th September, 1918.

The names of the undermentioned have been brought to the notice of the Secretary of State for War for valuable services rendered on the occasion of the sinking or damage by enemy action of Hospital Ships, Transports and Store Ships :

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Mohamed Baksh, 546 Pay Havildar, I. O. M., Kohat Mn. By., I.A.

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Supplement, dated the 7th September 1918, to the London Gazette of the 6th September 1918, pages 10609 and 10611.

War Office,
7th September, 1918.

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MEMORANDA.

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Frank Wallace to be temp. Lt. for duty with Inland Water Trans. 20th Aug. 1917.

Second Supplement, dated the 9th September 1918, to the London Gazette of the 6th September 1918, pages 10626, 10629 and 10630.

War Office,
9th September, 1918.

REGULAR FORCES.

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INFANTRY.

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General List.

Temp. Lt. F. A. Hanson, from a Serv. Bn., W. York R., to be temp. Lt. on appt. as probr. to Ind. Army. 29 July 1918, with seniority 28 Aug. 1917.

Temp. Lt. W. J. Robinson, from R. Berks. R., to be temp. Lt. on appt. as probr to Ind. Army. 28 July 1918.

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Fourth Supplement, dated the 11th October 1918. to the London Gazette of the 8th October, 1918, pages 11955, 11959, 11960, 11961, 11963, 11965, 11966 and 11967.

War Office,
11th October, 1918.

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MEMORANDA.

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Bt.-Col. (temp. Brig.-Gen.) W. C. Black, Ind. Army, retains his temp. rank whilst empld. as Comdt. of a Training School in India. 5th July 1918.

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Maharaj Kumar Sri Sadul Singh to be Hon. Lt. 7th Aug. 1918. (Substituted for the notification in the Gazette of 8th Aug. 1918.)

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REGULAR FORCES.

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INFANTRY.

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General List.

Temp. Lt. E. H. Humpherus, from E. Kent R. (attd.) to be temp. Lt. on appt. as probr. to Ind. Army Res. of Off. 11 Sept. 1918, with seniority 4 Jan. 1916.

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INFANTRY.

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Midd'x R.—Sjt. (Staff Sjt. Instr., Ind. Unattd. List) John Munroe to be 2nd Lt., and to be secd. for emplt. as Adjt., Ind. Vols. 26th Aug. 1918.

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TERRITORIAL FORCE.

YEOMANRY.

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2nd Lt. W. H. R. Dutton is seconded for service with Indian Army R. of O., on prob., in the rank of Lt., with seniority as from 1st Mar. 1918. 25th Sept. 1918.

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INFANTRY.

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Somerset L.I.

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Lt. H. G. S. Flower is seconded whilst on prob. with I. A. R. of O., in the rank of Lt. with seniority from 1st Dec. 1915. 20th Sept. 1918.

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Second Supplement, dated the 25th November 1918, to the London Gazette of the 22nd November 1918, pages 13875, 13879, 13881 and 13882

War Office,
25th November, 1918.

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MEMORANDA.

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Captain R. A. Haskett-Smith, Worc. R., is apptd for service with Ind. Army (on prob.) 1st Oct. 1918, with seniority from 1st Sept. 1915.

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The undermentioned to be Capts.:—
Whilst empld. as Comdts. of Labour Corps:—
Lt. H. W. Blake, Ind. Army Res. of Off. 8th May 1918.
Lt. C. St. G. Lyster, Ind. Army Res. of Off. 13th June 1918.
Whilst empld. as Co. Comdrs. at Combined Depots:—
21st Apr. 1918.

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2nd Lt. L. F. Hunt, Ind. Army.

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REGULAR FORCES.

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INFANTRY.

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General List.

The undermentioned temp. 2nd Lts. to be temp. Lts. on appt. as probrs. to Ind. Army Res. of Off.:—

J. McKeen, from a Serv. Bn., R. Innis Fus. 3 Nov. 1918, with seniority 1 Aug. 1918.
R. Carr, from a Serv. Bn., K. R. Rif. C. 6 Nov. 1918, with seniority 29 Aug. 1918.

The undermentioned temp. 2nd Lts. to be temp. 2nd Lts. on appt. as probrs. to Ind. Army Res. of Off. 3 Nov. 1918, with seniority specified against their names :—

T. D. Sullivan, from R. Lanc. R. (attd.). 1 May 1918.
S. I. Barlow, from R. Fus. (attd.). 26 June 1918.
W. McLeod, from Gord. Highrs. (attd.). 26 June 1918.

The undermentioned temp. 2nd Lts. to be temp. 2nd Lts. on appt. as probrs. to Ind. Army Res. of Off. 6 Nov. 1918, with seniority specified against their names :—

H. J. Hawthorne, from R. War. R. (attd.). 1 May 1918.
J. W Grant, from Glouc. R. (attd.). 29 May 1918.
L. Dean, from R. W. Kent R. (attd.). 29 May 1918.
W. M. Bramwells, from E. Kent R. (attd.). 26 June 1918.
G. Young, from R. Lanc. R. (attd.). 26 June 1918.

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Fourth Supplement, dated the 29th November 1918, to the London Gazette of the 26th November 1918, pages 14057, 14062, 14063, 14064, 14066 and 14067.

War Office,
29th November, 1918.

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MEMORANDA.

Col. W. Prior, Ind. Army, late O. C., Entrenching Bn., relinquishes his appt. as Comdt. of a Musketry Camp. 3rd July 1918

Captain R. B. Spence, Inf., Ind. Army, to be temp. Maj. whilst empld. as a D.A.A. and Q.M.G. 25th Feb. 1918. (Substituted for the notification, in the Gazette of 29th Oct. 1918.)

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Dep. Commy. and Hon. Capt J. H Gibbons, Mil. Works Services, Ind. Army, to be temp. Capt. whilst empld. on Works duties. 11th Oct. 1918.

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Lt. F. A. Newsam, M.C., R. Ir. Regt., Spec. Res., is apptd. for service with Ind. Army Res. of Off. (on prob.). 3rd Nov. 1918, with seniority from 7th Oct. 1916.

2nd Lt. R. A. Morris, Som. L.I., Spec. Res., is apptd. for service with Ind. Army Res. of Off. in the rank of Lt. (on prob.). 6th Nov. 1918, with seniority from 29th Aug. 1918.

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REGULAR FORCES.

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MACHINE GUN CORPS (CAVALRY).

Capt. H. A. Garstin, M.C. (Ind. Army), to be temp. Maj. 5 June 1918.

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General List.

Temp. Lt. H. Collison, from A. Cyclist Corps, to be temp. Lt. on appt. as probr. to Ind. Army. 3 Nov. 1918, with seniority 29 June 1916.

Temp. 2nd Lt. H Barrell, from A. Cyclist Corps, to be temp. 2nd Lt. on appt. as probr. to Ind. Army. 3 Nov. 1918, with seniority 29 May 1918.

The notifications regarding temp. 2nd Lt. T. C. Stuart in Gaz. 30 Nov. 1917, page 12586, and 3 Jan. 1918, page 247, are cancelled.

Temp. 2nd Lt. T. C. Stuart from Gord. Highrs. (attd.), to be temp. Lt. on appt. as probr. to Ind. Army Res. of Off. 1st Oct. 1917.

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Seventh Supplement, dated the 29th November 1918, to the London Gazette of the 26th November 1918, pages 14093, 14096, 14101 and 14102.

War Office,
29th November, 1918.

The following are among the Decorations and medals awarded by the Allied Powers at various dates to the British Forces for distinguished services rendered during the course of the campaign :—

His Majesty the King has given unrestricted permission in all cases to wear the Decorations and medals in question.

Decorations conferred by
THE PRESIDENT OF THE FRENCH REPUBLIC.

Légion d'Honneur.

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Croix de Chevalier.

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Major Hugh Vincent Biscoe, Supernumerary List, Indian Army.

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Decorations and Medals conferred by
HIS MAJESTY THE KING OF ITALY.

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Order of St. Maurice and St. Lazarus.
Commander.

Colonel (temporary Major-General) Harry Davis Watson, C.B., C.M.G., C.I.E., M.V.O., Indian Army.

The Order of the Crown of Italy.
Officer.

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Brevet Major Richard Bolger Butler, M.C., 30th Lancers, Indian Army.

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Decorations conferred by
HIS MAJESTY THE KING OF THE BELGIANS.
Ordre de Leopold.
Grand Cross.

Honorary Major-General His Highness Maharajadhiraja Sri Sir Bhupindar Singh Mahindar Bahadur, Maharaja of Patiala, G.C.I.E., G.B.E.

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Ordre de la Couronne.
Commander.

Brevet Lieutenant-Colonel Guy Mortimer Audain, retired, Indian Army.

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Honorary Lieutenant Sirdar Jogendra Singh of Patiala, Indian Army.

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Chevalier.

Captain Eustace Hammick, 17th Infantry, Indian Army.

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Supplement, dated the 1st March 1919, to the London Gazette of the 28th February 1919, pages 2933 and 2936.

War Office,
1st March, 1919.

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MEMORANDA.

Maj.-Gen. G. G. Giffard, C.S.I., Ind. Med. Serv., is apptd an Hon. Surgeon to The King, *vice* Surg.-Gen. T. Grainger, C.B., M.B. 29th Dec. 1917.

Fourth Supplement, dated the 3rd March 1919, to the London Gazette of the 28th February 1919, pages 2903, 2904, 2905, 2906, 2907, 2909 and 2940.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.
3rd March, 1919.

The KING has been graciously pleased to give orders for the following appointments to the Most Honourable Order of the Bath for valuable services rendered in connection with Military Operations in Mesopotamia. Dated 1st January, 1919.

To be additional Members of the Military Division of the Third Class, or Companions of the said Most Honourable Order:—

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Lt.-Col. & Bt. Col. (T.-Brig.-Gen.) Pomeroy Holland-Pryor, C.M.G., D.S.O., M.V.O., Ind. Army.

Chancery of the Order of Saint Michael and Saint George,
Downing Street,
3rd March, 1919.

The KING has been graciously pleased to give directions for the following appointments to the Most Distinguished Order of Saint Michael and Saint George for services rendered in connection with Military Operations in Mesopotamia. Dated 1st January, 1919.

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To be Additional Members of the Third Class, or Companions, of the said Most Distinguished Order:—

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Maj. & Bt. Lt.-Col. (T.-Brig.-Gen.) Harold Scott Erskine Franklin, D.S.O., 15th Sikhs, I. A.

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Maj. & Bt. Lt.-Col. Charles John Bruce Hay, D.S.O., Corps of Guides, I.A.
Maj. & Bt. Lt.-Col. Leslie Gwatkin Williams, D.S.O., 5th Cav., I.A.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.

St. James's Palace, S. W.,
3rd March, 1919.

The KING has been graciously pleased to give orders for the following appointments to the Most Excellent Order of the British Empire, for valuable services rendered in connection with military operations in Mesopotamia. The appointments to date from the 1st January, 1919 :—

MESOPOTAMIA.

To be Commanders of the Military Division of said Most Excellent Order.

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Lt.-Col. William Byam Lane, C.I.E., I.M.S.

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To be Officers of the Military Division of the said Most Excellent Order :—

Capt. T.-Maj. Allan Beacon Aitken, M.C., I.A.R.O.

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Capt. (T.-Maj.) Charles Henry Brock, I.A.R.O., attd. 20th Infy.

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Capt. Robert Alexander Chambers, M.B., I.M.S.

The Rev. Edward James Clifton, T.-Chaplain to the Forces, 4th Class, Royal Army Chaplains Department (Indian Ecclesiastical Establishment).

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Capt. George Hewitt Frost, I.A.R.O., attd. Military Farms Dept.

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Lt. (T.-Maj.) Bertram Lionel Harvey, I.A.R.O.

Lt. (T.-Maj.) Frank Roxburgh Hawkes, I.A.R.O.

Lt. (T.-Capt.) Frank Coutts Hendry, M.C., I.A.R.O.

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Lt.-Col. Bertram Charles Kauntze, 79th Carnatic Inf.

Maj. (A.-Lt.-Col.) Paul Berthon Kemble, Supply and Transport Corps.

Capt. Colin Arthur Lakin, I.A.R.O.

Capt. John Joseph Harper Nelson, M.C., M.D., F.R.C.S. (Edin.), I.M.S.

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Lt. (A.-Capt.) Thomas Harry Gouldsworthy Stevens, R.E., I.A.R.O.

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Maj. Lewis Cecil Wagstaff, C.I.E., 2nd Rajput L.I.

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Maj. & Bt. Lt.-Col. Percy St. John Rance Woodhouse, Supply and Transport Corps.

Lt. (T.-Maj.) Richard Kingsley Yeld, I.A.R.O.

To be Members of the Military Division of the said Most Excellent Order :—

* * * * * * * *

Lt. (A.-Capt.) John Augustus Hamilton Bampton, I.A.R.O., attd. R.E.

* * * * * * * *

Lt. (T.-Capt.) Noel Pinkstan O'Reilly Blackwood, I.A.R.O.

* * * * * * * *

Lt. (T.-Capt.) Ellice Ezra, I.A.R.O., attd. Local Resources Dept.

* * * * * * * *

Lt. (A.-Capt.) Albert Charles Gladstone, I.A.R.O., attd. 2-5th Bn., Gurkha Rifles.

Capt. Percy Grey, 18th Lancers, I.A., attd. Supply and Trans. Corps.

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Lt. Charles Tysoe-Smith, I.A.R.O., R.E.

* * * * * * * *

The Rev. Waris-ud-Din, T.-Asst. Chaplain to the Forces (Indian).

* * * * * * * *

War Office,
3rd March, 1919.

His Majesty the KING has been graciously pleased to approve of the undermentioned awards for Distinguished Service in connection with Military Operations in Mesopotamia. Dated 1st January, 1919 :—

* * * * * * * *

To be Brevet Colonel.

(On Retired List, Reserve of Officers, Special Reserve, New Army or Territorial Force, in the case of Officers belonging to those categories, as applicable).

Lt.-Col. (T.-Brig.-Gen.) F. A. Andrew, D.S.O., I.A.

Maj. & Bt. Lt.-Col. C.M. Goodbody, C.I.E., D.S.O., Ind. Med. Serv.

* * * * * * * *

Lt.-Col. (T.-Brig.-Gen.) M. R. W. Nightingale, C.M.G., D.S.O., 1-5th Gurkha Rifles, I.A.

* * * * * * * *

Lt.-Col. R. L. Ricketts, 10th Lrs., I.A.

* * * * * * * *

To be Brevet Lieutenant-Colonel.

(On Retired List, Reserve of Officers, Special Reserve, New Army, or Territorial Force, in the case of Officers belonging to these categories, as applicable.)

* * * * * * *

Maj. G. M. Aycough, 116th Mahrattas, I.A.
Maj. (A.-Lt.-Col.) C. E. Bateman-Champain, 2-5th Gurkha Rifles, I.A.
Maj. W. S. W. Browne, 44th Merwara Infy., I.A.
Maj. (T.-Lt.-Col.) P. R. Chambers, D.S.O., 10th Lancers, I.A.
Maj. (T.-Lt.-Col.) C. H. Clutterbuck, 125th Rifles, I.A.
Maj. (T. Lt.-Col.) A. H. R. Dodd, 17th Cavalry, I.A.
Maj. (T.-Lt.-Col.) H. C. Duncan, D.S.O., 1-9th Gurkha Rifles, I.A.
Maj. (A.-Lt.-Col.) F. A. Finnis, R. A. Ind. Ord. Dept.).

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Maj. G. H. Gunning, D.S.O., 21st Cavalry, I.A.
Maj. (T.-Lt.-Col.) J. C. M. Hoskyn, D.S.O., 44th Merwara Infy., I.A.

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Maj. (T.-Lt.-Col.) F. S. Keen, D.S.O., 45th Sikhs, I.A.
Maj. (T.-Lt.-Col.) J. H. F. Lakin, 7th Gurkha Rifles, I.A.
Maj. J. C. Loch, 3rd Gurkha Rifles, I.A.
Maj. (T.-Lt.-Col.) R. D. Marjoribanks, 107th Pioneers, I.A.
Maj. T. G. F. Paterson, D.S.O., M.B., Ind. Med. Serv.

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Maj. E. A. Roberts, D.S.O., Ind. Med. Serv.
Maj. (T.-Lt.-Col.) D. E. Robertson, 11th Lancers, I.A.
Maj. M. Saunders, D.S.O. 35th Sikhs, I.A.

* * * * * * * *

Maj. F. E. W. Venning, D.S.O., 31st Punjabis, I.A.
Maj. C. W. G. Walker, D.S.O., 37th Dogras, I.A.

* * * * * * * *

To be Brevet Major.

(On Retired List, Reserve of Officers, Special Reserve, New Army, or Territorial Force, in the case of Officers belonging to these categories, as applicable.)

* * * * * * * *

Capt. V. J. A. Connell, 13th Lrs., Ind. Army.
Capt. (A.-Maj.) H. A. Garstin, M.C., 21st Cav., Ind. Army, attd. M.G.C.
Capt. G. V. B. Gillan, 2-9th Gurkha Rif., Ind. Army.
Capt. F. S. Greenhouse, Ind. Army.
Capt. A. L. Johnston, 128th (Baluch.) Inf., Ind. Army.

* * * * * * *

Capt. (A.-Maj.) C. M. Maltby, M.C., 95th Inf., Ind. Army.
Capt. (T.-Maj.) A. W. Pulvermann, 128th Pioneers, Ind. Army.

* * * * * * * *

Capt. D. G. J. Ryan, D.S.O., 1-6th Gurkha Rif., Ind. Army.

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Capt. E. T. T. Todd, 121st Pioneers, Ind. Army.

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Capt. J. M. Whittall, 6th Gurkha Rif., Ind. Army.

* * * * * * * *

Awarded the Distinguished Service Order.

Maj. and Bt. Lt.-Col. Norman Meredith Geoghegan, 89th Punjabis, I.A.

* * * * * * * *

Awarded the Military Cross.

* * * * * * * *

2nd-Lt. Arthur Hadden, Ind. Army R. of O., attd. 53rd Sikhs.

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His Majesty the [redacted] been graciously pleased to approve of the award of the Meritorious Service Medal to the undermentioned Warrant Officers, Non-Commissioned Officers and Men in recognition of valuable service rendered with the British Forces in Mesopotamia :—

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INDIAN ARMY.

Condr. Baldrey, J., Madras Misc. List.
Condr. Boughtflower, J., I.O.D.
Condr. Greenford, C., I.O.D.
Condr. Jones, T. P., I.O.D.

* * * * * * * *

Sub.Condr. (A.-Condr.) Brown, G. J. F., Mil. Works Service.
Sub-Condr. Harrison, W., I. Misc. List.
Sub.-Condr. Morgan, E., S. & T. Corps.
4815 Farr. Q. M. Sjt. Hitchings, H., I. Sub. Vet. Dept.
Sjt. Arblaster, E., I.O.D.
S.-Sjt. Coutes, H. G., I.O.D.
S.-Sjt. Denny, J. W., S. & T. Corps.

Sjt. Etheridge, A. E., C.M.S.C.
S.-Sjt. (A.-Sub-Condr.) Hardie, R. D., S & T. Corps.
S.-Sjt. (A.-Sub-Condr.) Lewis, C., Mil. Works Service.
S.-Sjt. Lynch, J., S & T Corps.
Sjt. McEwan, F. W., C.M.S.C.
25 Sjt. Page, A., I.A., Corps Sig. Coy.
S.-Sjt. Pailthorpe, H. N., S & T Corps.
S.-Sjt. (Local Sub-Condr.) Piper, J., I. Misc. List.
S.-Sjt. Stevens, E. J., Mil. Works Service.
T.-Sjt. Clark, J. W., S. & T. Corps.
T.-Sjt. Taylor, J. N., S & T. Corps.
30 Cpl. (A.-Sjt.) Whelan, T., 3rd D.S. Coy.
1st Cl. Asst. Surg. Howatson, G. A. S., I. Sub Med. Dept.
2nd Cl. Asst. Surg. Rosair, H. B., I. Sub Med. Dept.
441 Gnr. (A.-Bmdr.) Robey, C. A., A. I. By., attd. Irrigation.

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Fifth Supplement, dated the 4th March 1919, to the London Gazette of the 28th February 1919, pages 3001, 3003 and 3004.

War Office,
4th March, 1919.

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MEMORANDA

* * * * * * * *

The undermentioned L's., Ind. Army Res. of Off., to be actg. Majs. whilst commdg. a Fld. Co., 1st Nov. 1918 :—
S. T. H. Munsey.
A. V. Nicoll.

* * * * * * * *

Second Supplement, dated the 5th March 1919, to the London Gazette of the 4th March 1919, pages 3107 and 3108.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.

St. James's Palace, S. W.,
5th March, 1919.

The KING has been graciously pleased to make the following promotion in, and appointments to, the Most Exalted Order of the Star of India for services in, and in connection with, the Military Operations in Mesopotamia :—

To be an Additional Knight Commander of the said Most Exalted Order :—

Major-General (temporary Lieutenant-General) Sir Alexander Stanhope Cobbe, V.C., K.C.B., C.S.I., D.S.O., Indian Army.

To be Additional Companions of the said most Exalted Order :—

Brevet Colonel (Brigadier-General) Charles Rattray, C.B., Indian Army.

Temp. Lieutenant-Colonel Evelyn Berkeley Howell, C.I.E. Political Department, Government of India.

* * * * * * *

Lieutenant-Colonel (temp. Brigadier-General) Herbert Evan Charles Bayley Nepean C.M.G., Indian Army.

The KING has been graciously pleased to make the following appointments to the Most Eminent Order of the Indian Empire for services in, and in connection with, the Military Operations in Mesopotamia :—

To be Additional Companions of the said Most Eminent Order :—

Major and Brevet Lieutenant-Colonel Napier George [redacted]dfellow, 128th Pioneers.

Lieutenant-Colonel Philip Francis-Chapman, M.B., Indian Medical Service.

* * * * * * * *

Major and Brevet Lieutenant-Colonel James Drummond Graham, Indian Medical Service.

Major and Brevet Lieutenant-Colonel Edward Currie Alexander, D.S.O., 55th Rifles.

* * * * * * * *

Major and Brevet Lieutenant-Colonel William Haywood Hamilton, D.S.O., F.R.C.S., Indian Medical Service.

Major (temp. Lieutenant-Colonel) Cuthbert Allan Sprawson, M.D., Indian Medical Service.

Major Henry Cecil Prescott, Indian Army (Deputy Civil Commissioner of Police).

* * * * * * * *

Temporary Major Colin Francis Macpherson, Indian Political Department.

* * * * * * *

Lieutenant (temp. Colonel) Percy Lloyd Bowers, M.C., I.A.R.O.

Ernest Arthur Sanes, Esq., I.C.S., Postal Department.

Henry Flavelle Forbes, I.C.S., Indian Political Department.
Major (temp. Lieutenant-Colonel) Charles Lube Peart, 106th Hazara Pioneers.
* * * * * * * *

Third Supplement, dated the 6th March 1919, to the London Gazette of the 4th March 1919, pages 3109, 3110, 3112, 3114 and 3115.

War Office,
6th March, 1919.

REGULAR FORCES.

COMMANDS AND STAFF.
* * * * * * * *
The undermentioned relinquish their appts.:—
* * * * * * * *
Lieutenant-Colonel A. G. Burn, ret. pay, Indian Army, 28th December 1918.
* * * * * * * *

UNATTD. LIST FOR IND. ARMY.
The name of 2nd Lt. Frank McCallum is as now described and not as in the Gazette of 23rd Jan. 1919.
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MEMORANDA.
* * * * * * * *
Bt. Col. (temp. Brig.-Gen.) P. Holland Pryor, C.B., C.M.G., D.S.O., M.V.O., Ind. Army, to retain his temp. rank whilst comdg. a Brig. in Ind. 30th Jan. 1919.
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COMMANDS AND STAFF.
The undermentioned appts. are made :—
PERSONAL STAFF.
A.D.C. Lt. S. D. Marjoribanks, Unattd. List, Ind. Army, from 17th Sept. to 15th Oct. 1918.
GENERAL STAFF.
G. S. Os., 3rd Grade.
* * * * * * * *
Lt. (temp. Capt.) E. L. Banfield, M.C., R. Ir. Fus., to be sec'd. and to retain his temp. rank whilst so empld., *vice* Capt. C. E. T. Erskine, M.C., Corps of Guides, Ind. Army. 27th Nov. 1918.
A.G.'s & Q.M.G.'s STAFF.
* * * * * * * *
D.A.A.G. & Q.M.G. Capt. G. B. Howell, 19th Lrs., Ind. Army, and to be temp. Maj. whilst so empld., *vice* Capt. N. Coates, M.C., R. War. R., who relinquishes the temp. rank of Maj. 20th Nov. 1918.
SPECIAL APPOINTMENTS.
* * * * * * * *
Capt. K. G. Groves, 17th Lond. R., T.F., from C. G.G., *vice* Depy. Commy. and Hon. Capt. J. F. Clarke, Ind. Misc. List. 5th Nov. 1918.
* * * * * * * *
ATTD. TO HD.-QR. UNITS.
Staff Capts.
* * * * * * * *
Capt. A. F. G. Forbes, 19th Lrs., Ind. Army, from Adjt., *vice* Capt. N. Shairp, Ayr. Yeo., T.F. (dead). 27th Oct. 1918.
* * * * * * * *
Capt. C. P. F. Moore, M.C., 123rd Rif., Ind. Army, *vice* Capt. A. Saunders, Ind. Army Res. of Off. 23rd Nov. 1918.
* * * * * * * *

MEMORANDA.
The undermentioned to be temp. Lt.-Cols. whilst empld. as Comdts.:—
Maj. S. D. Massy, D.S.O., 24th Punjabis Ind. Army. 20th Nov. 1918.
* * * * * * * *

A. H. BINGLEY, *Major-General,*
Secretary to the Government of India.

MARINE DEPARTMENT.

Simla, the 2nd May 1919.

APPOINTMENTS.

No. 47.—The services of Commander B. C. Marsh, D.S.O., Royal Indian Marine, are placed at the disposal of the Government of Burma for employment as Port Officer, Bassein, sub. *pro tem.*, with effect from the 29th March 1919.

A. H. BINGLEY, *Major-General,*
Secretary to the Government of India.

RAILWAY DEPARTMENT.

(RAILWAY BOARD.)

NOTIFICATIONS.

Simla, the 30th April, 1919.

No. 886-E.-19.—Mr. W. D. Darcy Smith, Assistant Traffic Superintendent, North-Western Railway, in class III, grade 2, of the Superior Revenue Establishment of State Railways, is appointed to officiate as a District Traffic Superintendent in class II of that Establishment with effect from the 16th March 1919 and until further orders.

No. 1942-E.-18.—Mr. W. R. Horn, Executive Engineer, State Railways and Assistant Secretary, Railway Board, is granted combined leave for one year, *viz.*, privilege leave due and furlough for the remaining period under Articles 253, 250 and 308(*b*), Civil Service Regulations, with effect from the 10th May 1919 or subsequent date of relief.

The 1st May, 1919.

No. 575-E.-19.—Mr. P. A. Russell, Assistant Coal Superintendent, State Railways, is, at his own request, permitted to resign the service of Government with effect from the 11th May 1919.

The 2nd May, 1919.

No. 540-E.-19.—With reference to Railway Board's Notification No. 540-E.-3-19, dated the 12th March 1919, Mr. S. A. Hamid, Assistant Traffic Superintendent, Eastern Bengal Railway, in class III, grade 2, of the Superior Revenue Establishment of State Railways, will continue to officiate as a District Traffic Superintendent in class II of that establishment with effect from the 18th March 1919 during the absence of Mr. C. S. Ritchie, District Traffic Superintendent, on privilege leave.

Railway Board's Notification No. 367-E.-3-19, dated the 17th April 1919, is hereby cancelled.

No. 796-E.-19.—Lieutenant Colonel G. R. Hearn, D.S.O., R.E., Superintending Engineer, 2nd class sub. *pro. tem.*, State Railways, is, on return from military duty, placed on special duty under the Railway Board until further orders.

No. 1650-E.-18.—Mr. H. V. Langlee, Inspector of Maintenance and Officiating Sub-Divisional Officer, Oudh and Rohilkhand Railway, is granted the honorary rank of Assistant Engineer.

No. 1650-E.-1-18.—Mr. T. E. Smyth, Traffic Inspector, North-Western Railway, is granted the honorary rank of Assistant Traffic Superintendent.

No. 1650-E.-2-18.—Lala Mushtak Rai, Inspector of Works and Officiating Sub-Divisional Officer, North-Western Railway, is granted the honorary rank of Assistant Engineer.

No. 1650-E.-3-18.—Mr. J. L. Bellgard, Permanent Way Inspector, Eastern Bengal Railway, is granted the honorary rank of Assistant Engineer.

F. A. HADOW,
Secretary, Railway Board.

INDIAN MUNITIONS BOARD.

NOTIFICATIONS.

Simla, the 26th April, 1919.

No. E.-115.—Mr. N. Bardie, Chemist, Government Test House, Alipore, is granted privilege leave to the amount due combined with furlough on medical certificate for a total period of eight months, with effect from the 14th April 1919, under Finance Department letter No. 165-C.S.R., dated the 24th February 1919 and Articles 242, 260 and 308 (*a*) of the Civil Service Regulations.

The 30th April, 1919.

No. E.-753.—Mr. D. B. Meek, Officiating Director of Industries, Bengal, is appointed Controller of Munitions, Bengal Circle, in addition to his other duties, with effect from the afternoon of the 19th April 1919.

No. E.-1053.—The services of Lieutenant H. D. Petters, Assistant Superintendent in charge, Army Clothing Factory, Lahore, are replaced at the disposal of the Military Secretary to His Excellency the Commander-in-Chief in India, with effect from the 5th April 1919 (afternoon).

The 2nd May, 1919.

No. E-113 (1).—Mr. H. A. F. Musgrave, Superintendent of Local Manufactures and Government Test House, Alipore, Calcutta, is granted privilege leave to the extent due combined with furlough for a total period of nine months, with effect from the 22nd April 1919, under Articles 233, 260 and 308 (*b*) of the Civil Service Regulations.

No. E-113 (2).—Mr. H. F. Davy, Deputy Superintendent of Local Manufactures, is appointed to officiate as Superintendent of Local Manufactures and Government Test House, Alipore, Calcutta, with effect from the 22nd April 1919, during the absence of Mr. H. A. F. Musgrave on leave or until further orders.

No. E-759. Major W. H. Bowden, Superintendent, Army Clothing Factory, Madras, is appointed Chief Inspector of Clothing, Simla, with effect from the 20th April 1919.

E-759 (2).—Captain A. G. R. Horton Bennett, Assistant Controller (Clothing), Simla, is appointed Deputy Chief Inspector of Clothing, Simla, with effect from the 20th April 1919.

F. R. R. RUDMAN,
Secretary, Indian Munitions Board.

GOVERNMENT OF INDIA.
DEPARTMENT OF EDUCATION.

SANITARY.

PLAGUE.

Simla, the 2nd May, 1919.

The following statement of plague seizures and deaths reported in India during the week ending the 19th April 1919 is published for general information :—

Presidency or Province.	Division.	Districts, States, Towns of 50,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
Bombay Presidency and Sind	Northern	Bombay City	60	49
		Bandra Port	1	1
	Central	Ahmednagar District	2	2
		Satara District	13	7
		Uran Port	10	7
	Southern	Ratnagiri Port	31	26
		Belgaum District	40	6
		Dharwar District	6	3
	Sind	Karachi Town and Port	13	9
		Kiamari Port	1	1
	Political Charges	Baroda State	20	9
		Kolhapur and Southern Mahratta Country States	68	51
		Surat Agency	3	4
		Mundra Port	13	11
		Cutch State	2	3
		TOTAL	263	191
Madras Presidency	—	Coimbatore District	1	1
	—	Bellary District	14	13
	—	Guntur District	6 (a)	4
		TOTAL	21	17
Bengal	Presidency	Calcutta	35	3
		24-Parganas District	4	1
		TOTAL	39	35

(a) Three imported.

In the return for the week ending 29th March 1919, the following additions should be made :—

Bombay Presidency. { Kaira District add 3 cases, 1 death. / Cambay State . 1 case 1

Presidency or Province.	Division.	Districts, States, Towns of 50,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
Bihar and Orissa	Patna	Patna District	26	51
		Shahabad District	15	13
	Tirhut	Saran District	76	97
		Champaran District	17	14
		Muzaffarpur District	43	44
		Darbhanga District	122	91
	Bhagalpur	Bhagalpur Town	20	18
		Bhagalpur District	20	18
		Monghyr District	44	41
		TOTAL	406	389
United Provinces	Meerut ...	Saharanpur District	15	9
	Rohilkhand	Bijnor District	11	11
		Moradabad District	3	1
	Allahabad	Cawnpore District	4	4
		Allahabad District	10	10
	Benares	Benares District	5	5
		Mirzapur District	6	7
		Jaunpur District	5	5
		Ghazipur District	91	95
		Ballia District	120	120
	Gorakhpur	Gorakhpur City	1	...
		Gorakhpur District	145	109
		Basti District	68	64
		Azamgarh District	69	63
	Lucknow ...	Sitapur District	2	2
	Fyzabad	Fyzabad City	3	5
		Gonda District	2	4
		Bara Banki District	13	13
		TOTAL	573	525
Punjab	Ambala	Hissar District	105	72
		Rohtak District	251	279
		Gurgaon District	17	11
		Ambala District	10	7
	Jullundur	Hoshiarpur District	6	6
		Jullundur District	69	41
		Ludhiana District	2	3
		Ferozepore District	112	59
	Lahore	Lahore District	42	25
		Gurdaspur District	5	5
		Gujranwala District	23	13
	Rawalpindi	Sialkot District	26	26
		Shahpur District	6	5
		Jhelum District	74	65
		Rawalpindi District	6	2
		Attock District	63	50
	Multan	Montgomery District	17	12
		Lyallpur District	55	33
		Multan District	17	12
	Native State	Patiala State	75	70
		Jind State	40	21
		Bahawalpur State	45	16
		TOTAL	1,175	845

In the return for the weeks ending 5th and 12th April 1919, the following additions should be made :—

Bihar and Orissa.

Week ending 5th April 1919:
- Gaya District *add* 55 cases, 18 deaths.
- Shahabad District *add* 35 cases, 29 deaths.
- Muzaffarpur District *add* 125 cases, 125 deaths.

Week ending 12th April 1919:
- Patna Town *add* 1 case 1 death.
- Patna District „ 53 cases, 46 deaths.
- Shahabad District *add* 14 cases, 8 deaths.
- Saran District „ 182 „ 184 „
- Champaran District „ 6 „ 5 „
- Muzaffarpur District *add* 76 „ 70 „
- Darbhanga Town „ 2 „ 2 „
- Darbhanga District „ 156 „ 173 „
- Bhagalpur Town „ 27 „ 25 „
- Bhagalpur District „ 37 „ 23 „
- Monghyr District „ 126 „ 110 „

Punjab Week ending 12th April 1919:
- Rohtak District *add* 270 cases, 230 deaths.
- Gurdaspur „ „ 13 „ 7 „
- Gujranwala „ „ 26 „ 14 „

Presidency or Province.	Division.	Districts, States, Towns of 20,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
Burma	Pegu	Rangoon Town	35	36
		Hanthawaddy District	2	2
		Tharrawaddy District	6	6
		Pegu District	1	1
		Prome District	2	2
	Irrawaddy	Bassein Town	6	5
		Henzada District	1	1
		Myaungmya District	1	1
		Pyapon District	2	2
	Tenasserim	Toungoo District	1	...
		Thaton District	5	5
	Mandalay	Mandalay Town	15	15
		Mandalay District	2	1
		Bhamo District	1	1
		Myitkyina District	1	1
		Katha District	1	1
	Sagaing ...	Lower Chindwin District	3	3
	Meiktila ...	Myingyan District	4	4
		TOTAL	80	87
Central Provinces	Nagpur	Nagpur District	80	80
		Bhandara District	14	9
		Balaghat District	5	3
	Jubbulpore	Jubbulpore Town	12	9
		Jubbulpore District	25	9
		Seoni District	10	7
	Nerbudda	Hoshangabad District	1	...
		TOTAL	126	67
Mysore State	—	Bangalore Civil and Military Station	15	15
		Mysore District	5	2
		Kadur District	1	1
		TOTAL	21	18

In the return for the week ending 12th April 1919, the following correction should be made :—
Burma—Thayetmyo District read 1 case, 1 death *for* 2 cases, 2 deaths.

Presidency or Province.	Division.	Districts, States, Towns of 50,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
Hyderabad State	...	Parbhani District	2	2
		Nander District	9	...
		Usmanabad District	...	3
		Bidar District	38	34
		TOTAL	50*	39*
Central India	...	Rewa State	67	40
		Sehore Cantonment	10	3
		TOTAL	77	43
Central India	...	Ajmer District	1	1
		Bharatpur State	12	4
		TOTAL	13	5
		GRAND TOTAL ...	2,672	2,15

* Includes previous weeks. The actual number of cases and deaths during the week ending April 19th were 11 and 5, respectively.

SIMLA :
The 2nd May 1919.

F. H. G. HUTCHINSON, LIEUT.-COL., I.M.S.,
Offg. Sanitary Commissioner with the Government of India.

H. SHARP,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

INDIAN PUBLIC WORKS DEPARTMENT AND INDIAN STATE RAILWAYS.

REGULATIONS AS TO APPOINTMENT OF ASSISTANT ENGINEERS IN 1919.

[*The Secretary of State is unable to give any undertaking that the Regulations will remain unaltered in the future.*]

1. Until further notice the Secretary of State for India in Council will, during each year, make a number of appointments of Assistant Engineers in the Public Works and State Railway Departments of the Government of India.

In making these appointments he will act with the advice of a Selection Committee, including at least one eminent representative of the Engineering profession.

In 1919 it is intended that 75 appointments of Europeans and 3 of Indians should be made.*

The Selection Committee will hold three sittings in April or May, July or August, and October or November respectively. The Committee will fix a maximum of appointments to be filled up at each sitting; they may allow a candidate who has failed at the first or second sitting to appear at a later sitting if they consider it necessary or advisable.

2. Applications must be made on a printed form, which may be obtained from the Secretary, Public Works Department, India Office, Whitehall, S. W. 1, or, in the case of officers in India and Mesopotamia, from the Secretary to the Government of India, Public Works Department, Simla. Applications to the India Office must be received not later than 31st March, 30th June, and 30th September for the three sittings respectively of the Selection Committee. Applications to the Government of India must be received not later than 31st July.

Applications from natives of India must be received at the India Office not later than 30th June, and Indian candidates will be examined by the Selection Committee only at their meeting in July or August.

3. An Indian candidate must have attained the age of 21 and not attained the age of 24 years on the first day of July of the year in which he offers himself for appointment.

Every European candidate must have been born on or after the 2nd August 1891 and on or before the 1st August 1897.

[N. B.—*Natives of India must obtain a certificate of age and nationality in the form contained in Appendix II. As the production of this certificate is a necessary condition of appointment, intending candidates are advised to procure it without delay. The certificate should be forwarded to the India Office together with the candidate's form of application or at the earliest subsequent opportunity.*

4. Every European candidate in 1919, subject to the exception stated below, must have served in His Majesty's Naval, Military or Air Forces during the war for at least one year, or, if his service be less than one year, have been discharged on account of wounds or sickness resulting from such service.

In the case of Europeans who have been prevented on adequate grounds from joining His Majesty's Forces, applications to be exceptionally admitted as candidates may be made to the India Office for consideration.

5. Every European candidate must be a British subject and, except as provided in Regulation 6, if he or his father or his mother was not born within His Majesty's Dominions and allegiance, the father must at the time of the candidate's

*It has been a standing rule that natives of India shall be selected to the extent of 10 per cent. of the total number of Assistant Engineers recruited by the Secretary of State, if otherwise duly qualified. Since 1914 only six Europeans have been recruited (all in the year 1915). During the same period 11 natives of India have been recruited. In 1919 it is proposed to recruit 75 Europeans and 3 Indians, making a total since 1914 of 81 Europeans and 14 Indians.

birth have been a British subject and still be (or have continued to be until his death) a British subject. The decision of the Secretary of State in Council whether a candidate satisfies these conditions shall be final. A candidate must also be of good moral character and sound bodily health and, in the opinion of the Secretary of State for India in Council, in all respects suitable to hold an appointment in the Indian Public Works Department or State Railway Department.

6. Natives of India are eligible for the three appointments open to Indians provided that they are British subjects or that the Governor-General in Council has made a declaration under Section 96A of the Government of India Act, 1915, as amended by Section 3 of the Government of India (Amendment) Act, 1916, that they are to be considered eligible.

7. Applications sent in to the Government of India will, in the first instance, be examined by an Advisory Committee in India, who will, in the case of applicants whom they think fit for appointment, submit their names with the necessary papers to the Secretary of State to be laid before the Selection Committee.

8. Indian candidates must produce evidence that they have either (1) obtained one of the University degrees mentioned in Appendix I; or (2) passed Sections A. and B. of the A.M.I.C.E. examination; or (3) obtained such other diploma or distinction in Engineering as the Secretary of State may decide to accept in any particular case. It is preferred that candidates should have taken a college course and obtained one of the degrees mentioned in Appendix I. It is advisable that in addition they should have had at least one full year's practical experience of Civil Engineering under a qualified civil engineer at the time when they appear before the Selection Committee. Those whose qualifying diploma has been obtained without a college course should have had a full three years of such practical experience.

9. European applicants eligible under Rule 4 who can produce evidence of the above qualifications will be admitted as candidates; others not holding one of the recognised degrees or diplomas must produce evidence—

(*a*) of having received a general education high enough to fit them to receive proper professional training and to become members of the Engineering profession;

(*b*) of such technical education (University or otherwise) in Engineering as they have received; and

(*c*) of their practical training and experience in Engineering as civilians and in military or quasi-military service.

An applicant, if serving at the time of his application, must produce, if possible, a report by his Commanding Officer on his character, administrative capacity and powers of organisation, and aptitude, natural bent, and Engineering experience.

10. In the event of any candidate being selected who has not, in the opinion of the Selection Committee, had sufficient practical experience, he may be required to undergo, after arrival in India, such period of probation in charge of works as may be decided upon, and his final appointment will be made dependent upon the result of such probation.

11. Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee. Applicants to the Government of India (*see* Rule 7 above) must be prepared to attend before the Local Advisory Committee authorised by the Government of India to investigate their candidature.

12. Candidates will further be required, before final appointment by the Secretary of State in Council, to appear, at their own expense, before the Medical Board at the India Office for examination as to their physical fitness for service in India or, in case of applicants selected without attendance at the India Office, before such Medical Board as the Government of India may appoint.

The Regulations governing the physical examination of candidates for the Public Works and State Railway Departments of the Government of India are given in Appendix V.

*13. Selected candidates will also be required to satisfy the Secretary of State of their ability to ride.

14. They will on appointment be provided with a free first-class passage to India and they will be expected to proceed thither about the end of September or later in the year in which they are appointed.

Their pay will begin from the date of their landing in India, and, if they so desire, they will be able to obtain an advance of two months' pay, recoverable by monthly instalments of one-third of salary. Of this advance a portion not exceeding one-half may be drawn in England. The pay of candidates appointed in India will begin from the date of reporting for duty as they may be directed.

15. If less than 24 years of age on 1st August 1919, European candidates will enter the service as Assistant Engineers on a salary of Rs. 4,560 a year. If above 24 years, they will be credited with service as though they had been appointed in their 24th year. The years of service so credited will subsequently count for purposes of pay and promotion, but not for leave or pension.

16. The instruments required by Assistant Engineers are supplied to them in India.

17. Particulars as to pay, pension, etc., are contained in Appendices III and IV.

INDIA OFFICE,

January 1919.

NOTE FOR THE INFORMATION AND GUIDANCE OF CANDIDATES.

The Selection Committee of 1906 drew attention to the subjects which were held to be of most importance for the Public Works Service, *viz.*,

Pure Mathematics, including a knowledge of the differential and integral calculus.

Applied Mathematics.

Geometrical and Engineering Drawing.

Surveying and Geodesy.

Strength of Materials and Theory of Structures.

Hydraulics.

Heat Engines.

Materials used in Construction.

Building Construction.—Wood and metal work, lines and cements, and building with stone, brick, and concrete.

Knowledge of the principles of road-making, waterworks, sanitary and railway engineering. (Important.)

The Selection Committee were further of opinion that all candidates should have had some workshop training.

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* Selected candidates will be examined by the Civil Service Commissioners as to their ability to ride, and will be required to obtain either —

(*a*) a certificate from the Civil Service Commissioners that they are sufficiently at home in the saddle for the efficient performance of all the duties of the Indian Public Works and State Railway Departments; or

(*b*) a certificate from the Civil Service Commissioners of minimum proficiency in riding.

In the latter case they will be subjected, on their arrival in India, to such further tests in riding as may be prescribed by their Government.

Candidates are warned that the certificate of minimum proficiency in riding, without which they will not be allowed to proceed to India, is only granted to those who can qualify in a series of tests, which includes jumping.

The chief tests will be saddling and bridling; mounting and dismounting; trotting and cantering; riding at a trot without stirrups; riding at a trot with stirrups but without reins; jumping a hedge hurdle about 3 feet in height.

Although the examination will, in the main, be confined to these points, the examiner will not be debarred from applying any other tests which may appear desirable.

APPENDICES.

APPENDIX I.

LIST OF DEGREES REFERRED TO IN PARAGRAPH 8.

The degrees shown in Lists A and B are accepted without reservation in the case of candidates who matriculated on or before 30th June 1914. The special conditions applicable to candidates who matriculated on or after 1st July 1914 are stated in the Notes appended to the two lists.

Candidates who rely on a degree in "Mechanical" or "Electrical" Engineering or in "Naval Architecture" should have had at least one year's practical experience in Civil Engineering.

LIST A.

Oxford.—B.A. (with Honours in the Engineering Science Final Honours School).

Cambridge.—B.A. (with Honours in Mechanical Science Tripos).

St. Andrews.—B.Sc. in Engineering.

Glasgow.—B.Sc. in Engineering.

Edinburgh.—B.Sc. in Engineering.

Dublin.—B.A.I. with Honours in Engineering.

Durham.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering, or in Naval Architecture.

London.—B.Sc., with Honours in "Civil and Mechanical" or "Electrical" Engineering.

Victoria University (Manchester).—B.Sc., with Honours in Engineering.

Birmingham.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

Liverpool.—B.Eng., with Honours in "Civil," "Mechanical," or "Electrical" Engineering, or Naval Architecture.

Leeds.—B.Sc., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

Sheffield.—B.Eng., with Honours in "Civil," "Mechanical," or "Electrical" Engineering.

Bristol.—B.Sc., with Honours in "Civil," or "Mechanical" Engineering.

Note to List A.—In the case of candidates who matriculated after 30th June 1914 the above degrees will be accepted only if taken after three years' study and the passing of the regular examinations in the several Universities. The condition as to three years' study will not, however, apply to Indians who, having taken an Indian degree which exempts them from part of the University course, shall have taken one of the above degrees in less than three years in accordance with the Regulations of the University concerned.

LIST B.

Dublin.—B.A.I.

Durham.—B.Sc., in "Civil," "Mechanical," or "Electrical" Engineering, or in Naval Architecture.

London.—B.Sc. (Engineering).

Victoria University (Manchester).—B.Sc., Tech. in "Mechanical" or "Electrical" Engineering (Honours Division in the Final Examination).

University of Wales.—B.Sc. (in "Civil," "Mechanical," or "Electrical" Engineering).

Birmingham.—B.Sc. (Engineering).

Liverpool.—B.Eng.

Leeds.—B.Sc. in "Civil" or "Mechanical" Engineering.

Sheffield.—B.Eng. (First Class in the Final Examination).

National University of Ireland.—B.E.

Bristol.—B.Sc. in "Civil" or "Mechanical" Engineering.

Note to List B.—In the case of candidates who matriculated after 30th June 1914 the degrees in List B. will be accepted only if (1) the Matriculation or other Entrance Examination accepted by the Institution of Civil Engineers to the Engineering course in the University has been passed, and (2) a regular course of study occupying not less than three Academical years has been pursued in the University between the passing of such Matriculation or other Entrance Examination and the passing of the final examination for the degree.

But Indians who have taken an Indian degree which exempts them from part of the University course will be regarded as having satisfied condition (1), and will be exempted from condition (2) if their degree has been obtained in less than three years in accordance with the Regulations of the University concerned.

APPENDIX II.

Particulars regarding the Certificate of Age and Nationality to be obtained by candidates who are Natives of India.

A.—*Rules for Candidates born within His Majesty's Dominions.*

1. A candidate who is resident in British India must obtain a certificate, signed either (*a*) by the Secretary to Government (or his lawful deputy) of the province in which his family resides, or (*b*) by the Commissioner (or his lawful deputy) of the district in which his family resides.

2. A candidate who is resident in a Native State must obtain a certificate signed by the highest Political Officer (or his lawful deputy) accredited to the State in which his family resides.

3. The certificate required must be in the following form:—

"I hereby certify that has submitted the proofs of his birth detailed below,* and has satisfactorily shown that he was actually born on or about the date stated, *viz.*, the day of 18, at a place within His Majesty's Dominions."

* (*Here enter details.*)

and the nature of the evidence produced must be such as to satisfy the officer who issues the certificate.

4. The documentary evidence which a candidate may be expected to produce in order to obtain such certificate comprises:—

(*a*) The horoscope.

(*b*) Family books.

(*c*) Tradesmen's account books showing entries relating to the birth.

(*d*) The record of admission in the registers of the school in which the candidate was educated, and the record of the candidate's age at various periodical school examinations.

(*e*) If the candidate is matriculated, a certified copy of his application to the Registrar in Form A.

Oral testimony from persons able to give relevant evidence may also be taken.

5. If a candidate has proceeded to England without obtaining a certificate, the certificate may be granted to his father or guardian on production of the requisite evidence.

B.—*Rules for Candidates not born within His Majesty's Dominions.*

6. The rules are the same as the foregoing except that a candidate not born within His Majesty's Dominions must also prove that he is the son or grandson of

a person born in those Dominions, and in his case the form of certificate must be not as in paragraph 3 above but as follows:—

"I hereby certify that has submitted the proofs of his birth detailed below* and has satisfactorily shown that he was actually born on or about the date stated, *viz.*, the day of 18 ; and that he was born at a place without His Majesty's Dominions, but that his $\frac{\text{father}}{\text{paternal grandfather}}$ was a person born in those Dominions."

* (*Here enter details.*)

APPENDIX III.

PARTICULARS REGARDING THE INDIAN PUBLIC WORKS DEPARTMENT (EXECUTIVE BRANCH).

(*The arrangements and salaries hereinafter described are subject to revision according to the requirements of the Service.*)

1. The Engineer Establishment of the Indian Public Works Department consists of a staff of Engineers, Military and Civil, engaged on the construction and maintenance of the various public works undertaken by the State in India.

2. The permanent establishment of the Department is recruited from the following sources:—

(1) Officers of Royal Engineers.

(2) Persons appointed to the Imperial Service by the Secretary of State by selection from the United Kingdom.

(3) Persons educated at the Government Civil Engineering Colleges in India, and appointed to the Provincial Services by the Government of India.

(4) Occasional admission of other qualified persons.

3. The various ranks of the Department are at present as follows:—

	Salary per annum (Imperial Service).
	Rs.
Chief Engineer, First Class	33,000
,, ,, Second Class	30,000
Superintending Engineer, First Class	24,000
,, ,, Second Class	21,000
,, ,, Third Class	18,000
Executive Engineer, 20th year of service and following years.	15,000
,, ,, 19th year of service	14,400
,, ,, 18th year of service	13,800
,, ,, 17th year of service	13,200
,, ,, 16th year of service	12,600
,, ,, 15th year of service	12,000
,, ,, 14th year of service	11,400
,, ,, 13th year of service	10,800
,, ,, 12th year of service	10,200
,, ,, 11th year of service	9,600
Assistant† Engineer, 10th year of service	9,000
,, ,, 9th year of service	8,400
,, ,, 8th year of service	7,920
,, ,, 7th year of service	7,440
,, ,, 6th year of service	6,960
,, ,, 5th year of service	6,480
,, ,, 4th year of service	6,000
,, ,, 3rd year of service	5,520
,, ,, 2nd year of service	5,040
,, ,, 1st year of service	4,560

†Officers of the Assistant Class will ordinarily pass into the executive class in the 11th year of service, but an Imperial Engineer may draw more than Rs. 9,600 per annum unless he holds charge of a division or a charge of equal importance.

4. The increments will be given for approved service only, and in accordance with the rules of the Department.

Exchange compensation allowance will not be granted to future entrants.

5. Promotions above the grade of Executive Engineer are dependent on the occurrence of vacancies in the sanctioned establishment, and are made wholly by selection; mere seniority is considered to confer no claim to promotion.

APPENDIX IV.

PARTICULARS RELATING TO PENSIONS, PROVIDENT FUND, AND LEAVE.

[N.B.—*This Appendix is compiled from the regulations for the time being, and is subject to alterations from time to time. The full leave and pension rules are contained in the Civil Service Regulations published by the Government of India.*]

1. The following is a summary of the principal pension rules applicable to Engineers appointed to the Imperial Service by the Secretary of State from the United Kingdom.

An officer is eligible for a pension on voluntary retirement after completing 20 years' qualifying service or attaining the age of 55 years. If at an earlier date he is compelled to retire from the Service through ill-health not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows:—

After a service of less than 10 years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years, an invalid pension not exceeding the following amounts:—

Years of Completed Service.	Maximum Limit of Pension.
	Rs.
10	1,000 a year.
11	1,400 „ „
12	1,800 „ „
13	2,200 „ „
14	2,600 „ „
15, 16, 17, 18, 19	3,000 „ „

After a service of not less than 20 years, a retiring pension not exceeding the following amounts:—

Years of Completed Service.	Maximum Limit of Pension.
20 to 24	Rs. 4,000 a year.
25 and above	5,000 a year.

Officers who have shown special energy and efficiency during an effective service of three years in certain appointments may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year, subject to the condition that the officer must not retire voluntarily before the completion of a total qualifying service of 28 years.

Subject to certain prescribed conditions, rupee pensions are now issued at the rate of exchange of 1*s.* 9*d.* the rupee to pensioners residing in countries in which the Indian Government rupee is not legal tender.

2. A general provident fund to which all Civil Engineers entering the Public Works Department in the future will subscribe, has been established for all Civil Engineers of the Department on the following basis:—

(1) The contribution is compulsory up to 6¼ per cent. on salaries, with not more than a further 9⅜ per cent. voluntary contribution. Subscriptions on leave of any kind are optional.

(2) Compound interest on such payment is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.

(3) The sum which thus accumulates to the credit of an officer is his absolute property, subject to the rules of the Fund, and is handed over to him unconditionally on quitting the Service; or, in the event of his death before retirement, to such person or persons as, under the rules of the Fund for the time being in force, may be entitled thereto.

(4) Other forms of life insurance will, however, if they fulfil certain conditions, be accepted in lieu of the contributions in (1).

LEAVE.

3. The following is a summary of the principal regulations relating to the leave admissible to Engineers appointed to the Imperial Service by the Secretary of State from the United Kingdom.

(a) Short Leave.

4. Privilege leave is a holiday which may be granted to the extent of one-eleventh part of the time that an officer has been on duty without interruption; and it may be accumulated up to three months, earned by 33 months' duty. During privilege leave the officer retains a lien on his appointment, and receives an allowance equal to the salary which he would receive if he were on duty in the appointment on which he has a lien. An interval of not less than six months must elapse between two periods of absence on privilege leave.

Privilege leave may be prefixed to furlough, special leave, or extraordinary leave without allowances. The whole period of leave thus taken in combination is known as combined leave. Combined leave cannot be granted for a shorter period than six months, nor, except on medical certificate, may it be extended beyond two years.

5. Extraordinary leave without allowances may be granted in case of necessity, and, except in certain specified cases, only when no other kind of leave is by rule admissible. It may be granted in continuation of other leave.

6. Subsidiary Leave in India for a minimum of ten days, usually with half average salary, may be granted to an officer proceeding on or returning from leave out of India, or on retirement, to enable him to reach the port of embarkation or to rejoin his appointment. It is admissible only at the end, and not at the beginning, of combined leave.

7. Short leave is also granted to enable officers to appear at examinations, &c.

(b) Long Leave.

8. Furlough and special leave with allowances (*see* paragraph 10) are admissible to an aggregate maximum amount of six years during an officer's service. The amount of furlough "earned" is one-fourth of an officer's active service, and the amount "due" is that amount less any enjoyed.

Furlough without medical certificate can, if due, be generally taken after eight years' active service, and again after intervals of not less than three years' continuous service. It is limited to two years at a time.

Furlough on medical certificate may be granted (*a*) to an officer who has rendered three years' continuous service, for not more than two years, but capable of extension up to three years, and (*b*) to an officer who has not rendered three years'

continuous service, up to one year in any case, and up to such longer period, if any (but not exceeding two years), as the officer may have furlough "due" to him.

9. The allowances admissible during furlough are :—

(1) During the first two years of furlough without medical certificate and during so much of furlough with medical certificate as may be "due," —half average salary subject to certain maximum and minimum limits.

(2) After the expiration of the period for which the foregoing allowances are admissible,—one quarter of average salary, subject to certain maximum and minimum limits.

10. Special leave may be granted at any time for not more than six months with intervals of six years' service; allowances, calculated as during furlough, are given during the first six months only, whether taken in one or more instalments.

General Rules.

11. Leave of absence, whether on furlough or on privilege leave, can never be claimed as of right, and is given or refused at the discretion of Government.

12. After five years' continuous absence from India, an officer is considered to be out of the employment of Government.

13. When leave allowances other than privilege leave pay are paid at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed for the time being for the adjustment of financial transactions between the Imperial and Indian Treasuries, unless any other rate has been exceptionally authorised. But for the present the rate of conversion is subject to a minimum of 1*s.* 6*d.* to the rupee.

APPENDIX V.

REGULATIONS AS TO THE PHYSICAL EXAMINATION OF CANDIDATES FOR APPOINTMENT TO THE PUBLIC WORKS DEPARTMENT OF THE GOVERNMENT OF INDIA.

Note.—These Regulations are published for the convenience of candidates and in order to enable them to ascertain the probability of their coming up to the required physical standard. But it must be clearly understood that the Secretary of State reserves to himself an absolute discretion to reject as unfit any candidate whom he may consider, after hearing the opinion of his medical advisers, to be physically disqualified for the public service; and that his discretion is in no respect limited by these Regulations.

It is not the practice to communicate to candidates who may be reported as physically unfit for service in India the reasons for the Medical Board's opinion.

General Physical Requirements.

1. A candidate must be in good mental and bodily health, and free from any physical defect likely to interfere with efficient performance of duty.

2. In the examination of candidates the Medical Board will apply the following table of correlation of age, height, and chest girth :—

Age.	Height without shoes.	Chest.	
		Girth when expanded.	Range of Expansion.
	Inches.	Inches.	Inches.
21 and upwards	62½ and under 65	35	2
	65 „ 68	35½	3
	68 „ 70	36	2
	70 „ 72	36½	2½
	72 and upwards	37	2½

3. *Measurement of Height.*—The candidate will be placed against the standard with his feet together, and the weight thrown on the heels, and not on the toes or outside of the feet. He will stand erect without rigidity, and with the heels, calves, buttocks, and shoulders touching the standard; the chin will be depressed to bring the vertex of the head level under the horizontal bar, and the height will be noted in parts of an inch to eighths. In the Indian Police Force a minimum height of 5 feet 4 inches is required, but in other Departments no fixed limit of height is imposed.

4. *Measurement of Chest.*—The candidates will be made to stand erect with his feet together, and to raise his hands above his head. The tape will be carefully adjusted round the chest, with its posterior upper edge touching the interior angles of the shoulder blades, and its anterior lower edge the upper part of the nipples. The arms will then be lowered to hang loosely by the side, and care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to empty his chest of air as much as is possible. This is best done by continuous whistling with the lips as long as sound can be produced. The tape is carefully gathered in during the process, and when the minimum measurement is reached it is recorded. The candidate will then be directed to inflate his chest to its utmost capacity. This maximum measurement will likewise be noted. The girth with the chest fully expanded and the range of expansion between the minimum and the maximum will then be recorded.

5. The hearing must be good.

6. The speech without impediment.

7. The teeth in good order, *i.e.*, decayed or broken teeth must be properly stopped or crowned, and deficient teeth replaced by artificial teeth where necessary for effective mastication.

8. The chest must be well formed, the lungs and heart sound.

9. Rupture, hydrocele, varicocele, varicose veins in a severe degree, or other condition likely to cause inefficiency will disqualify a candidate, unless such condition is cured by operation.

10. The limbs, feet, and toes must be well formed and developed, with free and perfect motion of all the joints.

11. A candidate must have no congenital malformation or defect likely to interfere with efficiency.

12. A candidate must not be the subject of chronic skin disease.

13. Evidence of previous acute or chronic disease pointing to an impaired constitution will disqualify.

14. The Regulations as to the standard of vision required are shown separately for each department. In all cases of "colour blindness" a note of the same will be made on the candidate's papers.

Candidates may, if they wish it, undergo a preliminary examination by the Medical Board, which meets at the India Office every Tuesday, under the following conditions:—

(*a*) Applications must be addressed to the Under Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas, and a statement as to the particular appointment which the candidate desires to obtain.

(*b*) Candidates must pay their travelling expenses.

(*c*) Candidates considered to be unfit by the Medical Board at this preliminary examination are not bound to accept its opinion, but may, *at their own risk*, continue their studies, with the knowledge that they will have to submit themselves for a final medical examination by the Medical Board, prior to the examination, or to their appointment.

(*d*) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and, that if after that examination he is reported to be apparently fit, he has

not on that account any claim to be accepted as physically fit when he presents himself for the final Medical Examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons.

REGULATIONS AS TO THE STANDARD OF VISION.

1. If myopia in one or both eyes exists, a candidate may be passed provided the ametropia does not exceed 3·5 D. and if, with correcting glasses not exceeding 3·5 D, the acuteness of vision in one eye equals $\frac{6}{6}$ and in the other $\frac{6}{9}$, there being normal range of accommodation with the glasses.

2. Myopic astigmatism does not disqualify a candidate, provided the lens, or the combined spherical and cylindrical lenses, required to correct the error of refraction, does not exceed 3·5 D; the acuteness of vision in one eye, when corrected, being equal to $\frac{6}{6}$, and in the other $\frac{6}{9}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3. A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{6}$, and in the other eye equals $\frac{6}{9}$, with +4 D glasses, or any lower power.

4. Hypermetropic astigmatism does not disqualify, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{6}$, and the other $\frac{6}{9}$, with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in these rules, may exclude a candidate.

6. Squint or any morbid condition, subject to the risk of aggravation or recurrence, in either eye, may cause the rejection of a candidate. Any defection of the colour sense is a disqualification for appointments to the executive branch of the Railway Department. In other cases the evidence of any defection of colour sense will be noted on the candidate's papers.

FOR ALL APPOINTMENTS UNDER THE INDIAN GOVERNMENT A DECLARATION AS FOLLOWS IS REQUIRED FROM CANDIDATES.

1. I ..... do declare upon honour that, to the best of my knowledge and belief, I am not at present suffering or affected with any form of disease or bodily infirmity, viz.:—

(*a*) Disease of the heart or lungs.
(*b*) Venereal disease.
(*c*) Fits.
(*d*) Rupture.
(*e*) Varicocele or varicose veins.
(*f*) Hydrocele.
(*g*) Malformation.
(*h*) Congenital defect.
(*i*) Defective sight or hearing.
(*j*) Loss of teeth.
(*k*) Impediment in speech.
(*l*) Gout or rheumatism.

2. That I have not to my knowledge any hereditary tendency or predisposition to mental or constitutional disease, such as—

(*a*) Fits or insanity.

(*b*) Cancer

(*c*) Consumption or scrofula.

3. That I will fully reveal to the Medical Board all circumstances within my knowledge that concern my health and fitness for the appointment for which I am a candidate.

4. That I have previously been examined by a Medical Board for the public service and was declared . on the

Signature _____

Date _____

N.B.—A wilful mis-statement by a candidate will invalidate any subsequent appointment obtained.

F. C. ROSE,
Secretary to the Government of India.

INDIAN PUBLIC WORKS DEPARTMENT AND INDIAN STATE RAILWAYS.

FORM TO BE FILLED UP BY CANDIDATES FOR APPOINTMENT AS ASSISTANT ENGINEER, 1919.

Name in full.

2 | Address. (*Any alteration to be notified*).

3 | Date and place of Birth. (*In the event of the candidate's selection, he will be required to produce a Birth Certificate or such other evidence as to date of birth as may be considered satisfactory.*)

Profession or occupation of Father; and whether, at the time of candidate's birth, his father was a British subject either natural-born or naturalised in the United Kingdom, and whether, if naturalised, he still is, or continued to be until his death, a British subject.

5 | (*a*) Parentage of father, showing whether he was of European descent, and whether he was born within H. M.'s Dominions and allegiance.

(*b*) Parentage of mother, showing whether she was of European descent, and whether she was born within H. M.'s Dominions and allegiance.

The names of any near relatives who have been, or are now, in the service of the Indian Government, and the appointments at present, or immediately before retirement or decease, held by them.

All Institutions where educated, since the age of 15, with dates, distinguishing whether or not the candidate was in residence at such Institutions.

Full details of service (if any) in H. M.'s Forces.

9 University degree, diploma, or other distinction in Engineering, with name of Institution at which obtained. In the absence of degree or diploma, full details of technical education (University or otherwise) in Engineering.

10 Details as to University Honours, Prizes, etc.

11 (*a*) Nature and extent of practical experience of civil engineering, *with full dates*. The names and qualifications of the engineers under whose direction the candidate has worked should be stated. (References to work done in connection with a candidate's college course should not be made in this space.)

(*b*) Nature and extent of practical training and experience in Engineering in military or quasi-military service. If the applicant is in military service, a report by his Commanding Officer, as required in Regulation 9, should be appended.

12 Whether married or single.

13 Names and Addresses of either two or three persons (of whom) one should be connected with the Institution at which the candidate has studied Engineering and one should be a Civil Engineer under whom he has obtained practical experience) who will testify if applied to, as to conduct and character during the last four years. (*References will not be accepted from persons who are related to the candidate or have no personal knowledge of the candidate.*)

14 Whether the candidate has in any previous year applied for appointment to the Public Works Department, or for any other appointment under the Government of India, either in England or in India.

Signature.

*Date*_____ *19*

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 hrs. on Thursday, the 1st May 1919, based on the Indian Daily Weather Reports of the period.

1. On the first day of the week weather was disturbed over the greater part of the country, and widespread rain fell in the west of the United Provinces and local rain in Bengal, with a few falls over the rest of northern India and in the south of the Peninsula. A period of less unsettled weather followed, in which rainfall occurred chiefly on the north Madras coast and in south Madras. On the 28th rain reappeared in Assam and was nearly general on the 29th and 30th.

2. *Burma.*—Myitkyina, Yamethin and Victoria Point reported rain during the week.

Northeast India, including Orissa.—In Assam nearly general rain fell on the 29th and 30th, and local rain on the 28th, while a few falls were recorded on three other days; in Bengal rainfall was local on the 24th, and occurred at a few stations between the 25th and 28th. In Bihar weather was dry except for a light fall at Gaya, while in Chota Nagpur nearly general rain fell on the 25th, and in Orissa there was local rain on the 24th and 26th with a few falls on the 30th.

The United Provinces, Central India and the Central Provinces.—There was nearly general rain in the west of the United Provinces and local rain in the west of Central India on the 24th; over the rest of the division rain was limited to a moderate fall at Gorakhpur, and to a light fall at Allahabad, Chanda and Pendra.

Northwest India.—Rainfall was local in the Punjab hills on the 28th, in Kashmir and the North-West Frontier Province on the 27th, and in west Rajputana on the 26th; a few falls occurred on two other days in the North-West Frontier Province. In the rest of the division the week was rainless except for a light fall at Udaipur.

The Peninsula.—Local rain fell in Malabar and on the north Madras coast on the 25th, and in southeast Madras on this and the succeeding day; there were a few falls in Malabar on three other days, and in southeast Madras on one other day. In the other subdivisions Belgaum and Mercara were the only stations that received rain during the week.

3. The chief amounts of rainfall reported were as follows:—

April 24th. Yamethin 1·17″, Barisal 0·85″, Jessore 0·86″, Dinajpur 0·70″, Balasore 0·59″, Jhansi 0·27″, Agra 0·25″, Mainpuri 0·22″, Bareilly 0·30″, Dehra Dun 0·20″, Mukteswar 1·93″, Pendra 0·22″, Udhaipur 0·30″, Parachinar 0·40″, Cuddalore 2·33″ and Ootacamund 0·73″.

„ 25th. Jalpaiguri 0·75″, Gorakhpur 0·40″, Cochin 1·70″, Masulipatam 1·25″, Ootacamund 0·82″ and Kodaikanal 0·86″.

„ 26th. Mymensingh 0·39″, Parachinar 0·25″, Jodhpur 1·05″ and Kodaikanal 0·84″.

„ 27th. Mercara 0·50″.

„ 28th. Shillong 0·82″, Murree 0·35″ and Belgaum 0·61″.

„ 29th. Dibrugarh 0·64″, Tezpur 0·88″ and Mercara 0·50″.

„ 30th. Tezpur 0·93″, Cherrapunji 7·45″ and Cochin 0·38″.

4. The week's rainfall was 20 per cent or more in excess in Orissa, the United Provinces West, Rajputana, Central India West and the Madras Coast North: and was 20 per cent or more in defect in the Bay Islands, Burma, Assam, Bengal, Bihar, the Punjab, Kashmir, the North-West Frontier Province, Baluchistan, Central India East, Berar, the Central Provinces, the Konkan, Hyderabad, Mysore, Malabar and the Madras Deccan. It was normal in Chota Nagpur, the United Provinces East, the Bombay Deccan and Madras Southeast. No rain usually falls at this time of year in Sind and Gujarat.

The rainfall from the 29th November to date is 20 per cent or more in defect in Bay Islands, Upper Burma, Assam, the North-West Frontier Province, the Konkan and the Bombay Deccan; and is 20 per cent or more in excess in Orissa, Chota Nagpur, the United Provinces West, Sind, Rajputana West, Gujarat, Central India, Berar, the Central Provinces, Hyderabad and the Madras Coast North. In the remaining divisions the rainfall differs by less than 20 per cent of the normal.

Division.	Rainfall data for week ending on 1st May 1919.			Rainfall data from 29th November 1918 to 1st May 1919.			Percentage departure from normal	
	Actual rainfall in inches.	Normal rainfall in inches.	Excess or defect in inches.	Actual rainfall to date in inches.	Normal rainfall in inches.	Excess or defect in inches.	This week.	Last week.
Bay Islands	0	1·6	—1·6	9·7	13·9	—4·2	—30	—31
Lower Burma	0·1	1·2	—1·1	4·8	4·7	+0·1	+2	+34
Upper Burma	0·2	0·6	—0·4	2·0	3·1	—1·1	—35	—28
Assam	1·0	2·7	—1·7	8·5	16·1	—7·6	—47	—44
Bengal	0·4	1·3	—0·9	5·6	6·9	—1·3	—19	—7
Orissa	0·4	0·2	+0·2	7·1	4·3	+2·8	+65	+63
Chota Nagpur	0·2	0·2	0	8·1	4·4	+3·7	+84	+88
Bihar	0	0·3	—0·3	3·0	2·8	+0·2	+7	+20
United Provinces, East	0·1	0·1	0	2·5	2·5	0	0	0
United Provinces, West	0·2	0·1	+0·1	4·6	3·8	+0·8	+21	+19
Punjab, East and North	0	0·1	—0·1	5·1	5·4	—0·3	—6	—4
Punjab, South-West	0	0·1	—0·1	2·7	2·9	—0·2	—7	—4
Kashmir	0·1	0·8	—0·7	16·2	14·9	+1·3	+9	+14
N.-W. Frontier Province	0·1	0·2	—0·1	4·0	5·5	—1·5	—27	—26
Baluchistan	0	0·1	—0·1	4·5	5·5	—1·0	—18	—17
Sind	0	0	0	1·4	1·1	+0·3	+27	+27
Rajputana, West	0·5	0·1	+0·4	1·7	1·2	+0·5	+42	+9
Rajputana, East	0·1	0	+0·1	1·2	1·3	—0·1	—8	—15
Gujarat	0	0	0	0·3	0·1	+0·2	+200	+200
Central India, West	0·1	0	+0·1	2·1	0·6	+1·5	+250	+233
Central India, East	0	0·1	—0·1	4·7	2·6	+2·1	+81	+88
Berar	0	0·1	—0·1	4·0	2·0	+2·0	+100	+111
Central Provinces, West	0	0·1	—0·1	6·6	2·3	+4·3	+187	+200
Central Provinces, East	0·1	0·3	—0·2	9·2	3·8	+5·4	+142	+160
Konkan	0	0·1	—0·1	0·3	0·5	—0·2	—40	—25
Bombay Deccan	0·2	0·2	0	0·9	1·4	—0·5	—36	—42
Hyderabad, North	0	0·2	—0·2	3·0	1·6	+1·4	+87	+114
Hyderabad, South	0	0·3	—0·3	3·4	2·0	+1·4	+70	+100
Mysore	0	0·7	—0·7	2·5	3·0	—0·5	—17	+9
Malabar	0·7	1·1	—0·4	6·5	7·2	—0·7	—10	—5
Madras, South-East	0·4	0·4	0	8·9	8·9	0	0	0
Madras Deccan	0	0·2	—0·2	1·4	1·7	—0·3	—18	—7
Madras Coast, North	0·3	0·2	+0·1	4·4	3·6	+0·8	+22	+21

G. C. SIMPSON,
Offg. Director-General of Observatories.

J. HULLAH,
Offg. Secretary to the Government of India.

SIMLA;
The 1st May 1919.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday, 26th April 1919.

Burma.—Except in Yamethin and Chin Hills, where a fall of over an inch is recorded, slight showers fell in twelve districts. In Upper Burma cultivation of spring rice, sowing of early sesamum and gathering of island crops continue. Standing crops are generally in good condition. Cattle are generally healthy. The price of unhusked rice at Rangoon has risen to Rs. 147 per hundred baskets and is much above normal. The market for white rice is firm at Rs. 335 per hundred baskets for specials but there are no sellers.

Assam.—The weather during the week was seasonable and favourable. Pressing of sugarcane is nearing completion. Harvesting of spring rice, ploughing for and sowing of autumn and broadcast winter rice and jute, plucking of tea and ploughing for rice seedlings are in progress. Prospects and outturn of crops are fair. Cattle disease is reported from five districts. The price of common rice is rising seasonably.

Bengal.—The rainfall during the week was seasonable and has generally improved the prospects of standing crops. Sowings of jute, and autumn paddy continue in full swing. The average price of common rice has risen by 5 per cent. Distress continues in Bankura where loans are being granted and 7,576 persons received gratuitous relief. The number of persons engaged on District Board works was 4,430. The daily average of persons on test works in the Brahmanbaria subdivision of the Tippera district was 1,329.

Bihar and Orissa.—Light rain was general over the Province. Preparation of lands for the next season's crops continues. Threshing of spring crops is going on. Standing crops are doing well. The daily average number of persons attending test works was 2,910 in Bhagalpur, 3,375 in Angul, 2,177 in Manbhum and 10 in Ranchi. Gratuitous relief was given to 379 persons in Bhagalpur and 4,246 in Angul. Figures for Cuttack have not been received. The price of common rice has risen in nine districts, fallen in three and remained stationary in the remaining districts as compared with that of the preceding week. Cattle disease is reported from ten districts. During the week ending the 19th April, 15,121 persons were given gratuitous relief and 10,924 attended test works in ten Feudatory States of Orissa, *viz.*, Athgarh, Nayagarh, Dhenkanal, Narsinghpur, Hindol Khanpara, Baramba, Figiria, Daspalla and Talcher.

United Provinces.—During the week light rain fell in most districts. Threshing of spring crops, irrigation of extra crops and sugarcane and weighments of opium continue. The condition of standing crops is good. Prospects are favourable. The condition of agricultural stock is, on the whole, satisfactory though cattle disease is reported to be increasing. Fodder is still scarce and dear in a few districts. Water and market supplies are generally sufficient. Prices are mostly stationary.

The weekly report on scarcity is as follows.—Light but general rain fell throughout the affected districts. Prospects are good. The condition of agricultural stock is reported to be deteriorating in the Hamirpur, Banda and Etawah districts. Elsewhere it is satisfactory. Cattle disease is reported from parts of Jalaun and Jhansi. Fodder is still scarce in some districts. Forest hay is being steadily supplied. Water is sufficient. Markets are well supplied. The price basis in Garhwal was 4 seers, in Agra and Etawah 6 seers, in Benares and Mirzapur 6¼ seers, and elsewhere 7 seers per rupee. Subsistence takavi is being given in Garhwal. Advances for aided works are also being freely given in Etawah. Distress is still severe in affected tracts of Etawah but elsewhere it is slight. The public health is reported to be satisfactory except for a few cases of cholera and smallpox in Benares, Basti and Etawah. No marked increase in crime and no wandering or emaciation are noticeable. Some emigration from Mirzapur and immigration into the Etawah district from Gwalior are reported. Clothing is being provided from famine store fund and from district charitable relief funds. The condition of people on works is satisfactory. Number of persons relieved :—Garhwal—gratuitous relief 988; Etawah—works 11,862, aided works 507, private works 586, gratuitous relief 2,661, total 15,616; Benares—private works 303, gratuitous relief 352, total 655; Jalaun—works 294, private works 30, poorhouse 19, gratuitous relief 653, total 996; Jhansi—poorhouse 9, gratuitous relief 402, total 411; Hamirpur—works 533, private works 132, poorhouse 141, gratuitous relief 2,008, total 2,814; Banda—works 69, private works 62, poorhouse 22, gratuitous relief 3,598, total 3,751; Agra—works 276; Mirzapore—works 126, private works 230, poorhouse 41, gratuitous relief 1,020, total 1,417; Basti—works 882, aided works 337, private works 52, gratuitous relief 205, total 1,476.

Punjab.—Light rain fell during the week in almost all the reporting districts and was useful for extra spring and autumn crops. The condition of standing crops is

generally good on irrigated and below average to average on unirrigated areas. Sowings of extra spring crops, sugarcane, cotton and fodder continue and are below normal to normal. Reaping of wheat and other spring crops continues. The yield is normal or above normal on irrigated and generally below normal on unirrigated areas. Cattle are generally healthy. Dry fodder is scarce in most districts but green fodder is available. Water is generally sufficient. Prices are generally stationary and above scarcity rates. Price of wheat:—Rawalpindi and Lyallpur 6¼, Ferozepore 7¼ and Lahore 7¾ seers per rupee.

North-West Frontier Province.—During the week rain fell throughout the Province. The condition of standing crops both on irrigated and unirrigated lands is average in Peshawar and Bannu and below normal in Dera Ismail Khan. Sowings of extra spring crops, and cotton continue in places and are normal. Harvesting of spring crops is in progress. The price of wheat in Peshawar was 7¼ and in Dera Ismail Khan 7¾ seers per rupee. Fodder is deficient in Dera Ismail Khan.

Jammu.—Slight rain fell during the week. Prices are falling slightly. Fodder is sufficient. There is no cattle disease.

Kashmir.—The week was generally rainy and mild. Spring crops are in fair condition. Cattle are generally healthy. Prices are fluctuating.

Rajputana.—Report on season and crop not received.

The weekly report on famine in Karauli is as follows:—Distress is not acute but will probably increase after spring crops are harvested. Classes affected are labourers, low-paid servants and cultivaters. People are resorting to works. There is no wandering or emaciation and no epidemic disease. The public health continues to be good. There is no serious crime. Prices are high and stationary. Staple food grain sells at 7 seers per rupee. Numbers on relief in tens:—works 48, gratuitous 16, total 64.

Central India.—Slight showers fell in Bundelkhand and in the Southern States. Sugarcane is being irrigated in Malwa. Harvesting of spring crops is approaching completion in Gwalior, Indore and Bundelkhand and progressing elsewhere. The condition of standing crops is good in Gwalior, fair to good in Baghelkhand, bad in Malwa except Bagli and Piploda, and indifferent elsewhere. The probable outturn is fair to good except in parts of Indore, Bundelkhand, Malwa and the Southern States. The condition of agricultural stock is bad in parts of Gwalior, Bundelkhand and the Southern States, poor in parts of Malwa, and fair elsewhere, except for cattle disease in parts of Bhopal, Baghelkhand, Malwa and the Southern States. Scarcity of fodder prevails in Gwalior, Indore, Bundelkhand and in parts of Malwa and the Southern States. Prices are high but stationary. Poppy is in fair condition in Indore and collection of opium is nearing completion in Gwalior.

The weekly report on famine is as follows:—

Bundelkhand.—Distress is not acute. The number of persons on relief is slightly increasing as harvesting approaches completion. There is no wandering or emaciation. Relief measures are adequate. Suspension of land revenue is being granted and *takavi* advances are sufficient. The public health is good but smallpox is prevalent. Prices range from 6 to 2¾ seers per rupee save in Orchha, Ajaigarh, Bijawar, Chhatarpur and Alipura where *kodo* is available from 9 to 11 seers per rupee. Numbers on relief in thousands:—works 12·7, gratuitous 7·3, total 20.

Baghelkhand.—The condition of people is good. Relief measures are adequate. Fodder and water are plentiful. Prices are 7 to 8 seers per rupee. The number of persons on Kothi relief works was 302 and in receipt of gratuitous relief 53, total 355.

Central Provinces.—The weather during the week was hot and occasionally cloudy. Bilaspur received 17 cents of rain. Light hail is reported in parts of the Chhatisgarh district but no damage was caused. Threshing is approaching completion and winnowing is in full swing. Land is being prepared for autumn sowings. Picking of *jadi* cotton continues in Chanda. Cotton is still coming in large quantities to Nagpur market for sale. Picking of *Mahua* flowers continues and about half the normal yield is anticipated. The condition of agricultural stock is generally good but cattle disease is reported in parts of seven districts. The supply of fodder and water is adequate except in Hoshangabad, Betul and Chhindwara and in Berar districts. Cholera has appeared in parts of Raipur and Bilaspur districts. Relief measures continue in seven districts. The price of rice has fallen in northern districts but prices of other food grains are still high.

Feudatory States.—Five States received rain ranging between 10 to 85 cents. Threshing and winnowing have been nearly completed. Preparation of land for autumn sowings is in progress.

The weekly report on famine and scarcity is as follows:—In Jubbulpore though distress is somewhat less, numbers on works are increasing owing to completion of harvesting operations. Famine has been declared in the whole of the Mandla district where special arrangements for importation of grain have been made and extensive road and forest programme started. The public health is good except for some cholera in Jubbulpore and

cholera and small-pox in Raipur and Bilaspur. Private charity continues to give relief in most districts. Numbers on works still kept down by *mahua* picking. Prices of food-grains are high but stationary except in Betul where it is falling slightly. Number on works :—Jubbulpore 4,146, Damoh 1,030, Seoni 1,150, Mandla 948, Betul 3,608, Chanda 32, Raipur 18,169, Bilaspur 2,004, Drug 3,600, Amraoti 1,578, Buldana 155, Akola *nil* : total 31,420. Numbers on gratuitous relief :—Jubbulpore 18,708, Damoh 3,100, Seoni 1,119, Mandla 2,397, Betul 4,923, Chanda 156, Raipur 26, Bilaspur 3,000, Drug 1,600, Amraoti 2,857, Buldana 1,741, Akola *nil* ; total 39,127.

Bombay.—Slight rain fell in parts of Karachi, Sukkur, Larkana, Thar and Parkar, Kolhapur and Dharwar and heavy rain in some parts of Thar and Parkar and Dharwar. Standing crops are in fair to good condition in several districts but have been damaged slightly by hail storms in Larkana. Harvesting of spring crops is nearing completion. Preparations are being made for the next season's cultivation. The fodder supply is generally insufficient but supplies continue to be moved to worst affected areas under Government arrangements. Agricultural stock is generally sufficient but cattle continue to deteriorate except in the Konkan. Irrigation is generally deficient. Prices of food grains are high but generally steady.

The weekly report on famine and scarcity is as follows :—Slight rain fell during the week in Broach, Satara and Belgaum. Lands are being prepared for the next season. Raising of hot weather crops continues in the Panch Mahals, Kaira and Broach. Relief works are in progress in Ahmednagar, parts of the Panch Mahals, Poona and Satara. Village works continue in Gujarat and Ahmednagar. Test works are open in the Panch Mahals, Poona and in two States of Kathiawar. The poor house opened at Chembur in the Thana District for receiving destitute immigrants into Bombay City had 541 inmates on 26th April. The number of persons on relief works including dependants on the last day of the week ending 26th April, was :—Panch Mahals 16,997, Ahmednagar 29,800, Poona 16,863, Satara 9,248, total 72,908. The number of persons in receipt of gratuitous relief including village servants was :—Ahmedabad 4,613, Panch Mahals 22,124, Kaira 11,028, Broach 4,620, Kathiawar 5,370, East Khandesh 90, West Khandesh 4,558, Ahmednagar 13,900, Poona 11,451, Sholapur 1,428, Satara 3,490, Bijapur 5,416, Belgaum 2,580, total 90,728 ; Native States of Kathiawar 1,914 and Rewa Kantha 124. Numbers on village works were :—Ahmedabad 127, Panch Mahals 459, Kaira 2,153, Broach 2,074, Ahmednagar 300, Rewa Kantha Agency 587, total 5,700 ; Native States of Rewa Kantha 1,329. Numbers on test works were :—Panch Mahals 848, Poona 1,723, total 2,571 ; Native States of Kathiawar 157. People on relief are in good condition and relief measures are adequate. There is no marked increase in mortality and crime. Medical arrangements are adequate. Numbers on works are increasing. No wandering or emaciation is noticed. The public health is generally good except for slight cholera and smallpox in some places. Prices of foodgrains are high but generally stationary. The supply of rice is deficient in some districts. Cheap grain shops are working in the Panch Mahals, Broach, Khandesh, Nasik and Kathiawar. Private charitable relief is being organized and distributed in some districts. The supply of fodder and water is deficient in many places. Fodder is still being supplied to affected areas under Government arrangements, and prickly pear is extensively used in some districts especially in Ahmednagar (24,000 cattle), Poona and Broach. The condition of cattle is generally indifferent.

Hyderabad.—The average rainfall during the week was 17 cents. Late rice is being harvested and the crop is in fair condition except in parts of three districts. Lands for autumn crops are being prepared. Cattle are generally healthy. Fodder is scarce in most districts. Prices of grains continue to be abnormally high. *Jaar* is selling at 3¼ seers per rupee in the Karimnagar district.

Mysore.—Slight rain fell during the week. The outturn of harvested sugarcane and rice is poor. Standing crops are in fair condition. Cattle are generally healthy. Water and fodder are generally available. Prices are high and fluctuating. Prospects of the season are fair. Ploughing, manuring and sowing of sugarcane and rice are in progress in parts.

Coorg.—Light rain fell during the week. Coffee is in blossom. Cattle are generally healthy. Water and fodder for cattle are sufficient. The public health is fair. Prices of foodgrains are high.

Madras.—The rainfall during the week was good in Godavari, South Arcot, Trichinopoly, Malabar and the Hills, fair in Ganjam, the Vizagapatam Agency, Kistna, Guntur, Kurnool, Cuddapah, Central except Trichinopoly, Tanjore, Madura, Tinnevelly, Travancore and Cochin, and light or *nil* elsewhere. Standing crops are in fair condition generally but are withering in limited areas in Cuddapah, Chingleput, Chittoor, Ramnad and Tinnevelly. Harvesting of paddy, sugarcane and dry crops is limited with outturn sometimes fair but poor in parts of eleven districts. Late sowings of paddy and dry crops are proceeding under wells and tanks to a small extent. The condition of cattle is good

generally. Water is insufficient except in Nellore, Chingleput, Malabar and the Hills. Pasture is sufficient except in parts of eighteen districts. Fodder is insufficient in parts of seven districts. Prices are generally steady. Prospects are fair generally but bad in parts of Vizagapatam, Godavari, Kistna, Guntur, Bellary, Chittoor, North Arcot and Salem. The number of persons on one test work in Kistna was 250 and in receipt of gratuitous relief 100, total 350.

The weekly report on famine in Ganjam is as follows:—Twenty four relief works in Gumsur and eleven in Udayagiri are in progress. Khonds and Panos, mostly affected people, are resorting freely to works. There is no marked foreign influx. The condition of people is generally fair. The public health is fair though smallpox and cholera prevail in parts. Relief measures are adequate. Distribution of cloths provided by private subscriptions continues, and suspensions and remissions of revenue are being granted and State loans advanced. The price of rice in Gumsur was 4·3 seers per rupee The number of persons on works was 15,806 and in receipt of gratuitous relief 43,639, total 59,445. Two test works were started on 25th April in Kalliketa and Atagada Estates. The average attendance was 887.

Statement showing the number of persons in receipt of relief in districts in which famine has been declared.

Name of Province or State.	Preceding week (revised).			Present week.			Increase or decrease.
	Relief works.	Gratuitous and special relief.	Total.	Relief works.	Gratuitous and special relief.	Total.	
1	2	3	4	5	6	7	8
British Provinces.							
Bombay.							
Ahmednagar	28,000	13,460	41,460	29,800	13,900	43,700	+2,240
Poona	15,827	9,486	25,313	16,863	11,451	28,314	+3,001
Panch Mahals	16,769	19,813	36,582	16,997	22,124	39,121	+2,539
Satara	7,771	3,440	11,211	9,248	3,490	12,738	+1,572
Central Provinces.							
Jubbulpore	2,875	18,836	21,711	4,146	18,708	22,854	+1,143
Betul	4,274	4,308	8,582	3,608	4,923	8,531	—51
Mandla	1,766	1,924	3,692	948	2,397	3,345	—347
Madras.							
Ganjam	6,617	28,973	35,590	15,806	43,639	59,445	+23,855
Native States.							
Central India.							
Bundelkhand Agency ...	12,500	7,200	19,700	12,700	7,300	20,000	+300
Baghelkhand Agency ...	345	55	400	302	53	355	—45
Rajputana.							
Dungarpur State	569	...	569	(Figures not reported.)			
Karauli State	120	160	280	480	160	640	+360
Hyderabad State.							
Aurangabad	(Figures not reported)			(Figures not reported.)			
Bir	"	"	"	"	"	"	
Medak	"	"	"	"	"	"	
Total ...	97,435	1,07,655	2,05,090	1,10,898	1,28,145	2,39,043	*

* This space has been left blank as the statement is incomplete.

J. HULLAH,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

(FAMINE.)

Statement showing the number of persons on relief works and in receipt of gratuitous relief in the Districts of British Provinces and in Native States affected by famine or scarcity in India.

For the week ending 15th March 1919.

No.	Name of District or State.	AREA UNDER FAMINE RELIEF.						Grand total on relief.	TRACTS UNDER "SCARCITY" AND "OBSERVATION AND TEST."	
		Area affected in square miles.	Estimated population of area in column 3.	Number of persons employed on relief works.	NUMBER OF PERSONS ON GRATUITOUS AND SPECIAL RELIEF.				Number of persons on test works.	Number of persons in receipt of gratuitous relief.
					Dependants of relief workers, relieved on works.	Relieved in villages, kitchens, poor-houses, etc.	Total.			
1	2	3	4	5	6	7	8	9	10	11
	UNITED PROVINCES.			BRITISH PROVINCES.						
	Garhwal ...	295	61,919	...	...	911	911	911	...	...
	Etawah	480	145,000	12,128	...	3,092	3,092	15,220	79	...
	Benares	767	503,024	...	...	...	...	...	...	1,673
	Jhansi	3,618	676,361	...	...	...	...	...	68	509
	Jalaun	1,565	409,082	...	...	...	...	...	246	936
	Hamirpur ...	2,292	465,283	...	...	...	...	...	577	3,886
	Banda	2,948	657,237	...	...	...	...	...	276	6,907
	Basti	111	53,139	...	...	...	...	...	1,608	...
	Fatehpur	342	97,710	...	...	...	...	...	470	...
	Cawnpore	467	208,977	...	...	...	...	...	275	...
	Agra	228	83,868	...	...	...	...	...	621	...
	Mainpuri	1,674	797,694	...	...	...	...	...	...	96
	Mirzapur	2,540	177,000	...	...	...	...	...	132	..
	Dudaon	2,010	1,053,328	...	...	...	...	...	174	...
	TOTAL UNITED PROVINCES	19,287	5,409,512	12,128	...	4,003	4,003	16,131	4,516	14,009
	BIHAR AND ORISSA.									
	Angul	...	...	...	...	...	...	...	1,077	7,437
	Ranchi	...	...	...	...	...	...	...	14	...
	Cuttack	...	...	...	...	...	...	...	...	682
	TOTAL BIHAR AND ORISSA	...	...	...	...	...	...	...	1,091	8,119

No.	Name of District or State.	AREA UNDER FAMINE RELIEF.						Grand total on relief.	TRACTS UNDER "SCARCITY" AND "OBSERVATION AND TEST."	
		Area affected in square miles.	Estimated population of area in column 3.	Number of persons employed on relief works.	NUMBER OF PERSONS ON GRATUITOUS AND SPECIAL RELIEF.				Number of persons on test works.	Number of persons in receipt of gratuitous relief.
					Dependants of relief workers, relieved on works.	Relieved in villages, kitchens, poor-houses, etc.	Total.			
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY.									
	Panch Mahals	1,606	322,695	11,852	41	...	41	11,893	150	11,839
	Ahmednagar	6,613	945,305	...	...	...	...	...	...	6,507
	Ahmedabad	3,824	827,809	...	...	...	...	...	...	..
	Poona	5,366	1,071,512	9,968	4,608	...	4,608	14,571	...	5,987
	Kaira	1,596	691,744	...	...	...	...	...	184	7,063
	Broach	695	91,339	974	...	...	...	974	...	1,833
	East Khandesh ...	570	126,620	...	...	...	...	...	...	...
	West Khandesh ...	5,439	580,723	...	...	...	...	...	...	1,094
	Nasik	5,879	905,089	...	...	...	...	...	...	...
	Sholapur	1,346	161,493	...	...	...	...	...	...	...
	Bijapore	5,707	862,973	...	...	...	...	...	...	3,763
	Satara	4,748	1,067,402	1,099	223	...	223	1,322	...	2,632
	Belgaum	1,273	281,190	...	...	...	...	...	...	2,367
	TOTAL BOMBAY ...	44,662	7,935,633	23,893	4,867	...	4,867	28,760	343	43,615
	CENTRAL PROVINCES.									
	Amraoti	2,701	353,065	...	...	...	...	...	1,469	549
	Betul	3,872	390,986	...	...	...	...	..	4,663	371
	Damoh	2,816	333,047	...	...	...	...	...	894	3,445
	Jubbulpore	3,912	745,893	...	...	...	...	...	11,997	17,750
	Chanda	3,089	69,774	...	...	...	...	...	90	315
	Seoni	1,459	154,810	...	...	...	...	...	684	1,004
	Saugor	704	81,935	..	...	...	...	...	25	57
	Bilaspur	6,187	738,402	...	..	...	...	...	999	...
	TOTAL CENTRAL PROVINCES	24,740	2,867,211	...	...	...	...	...	20,801	23,391
	AJMER-MERWARA.									
	Merwara District ...	...	...	...	...	...	...	...	30	...
	TOTAL AJMER-MERWARA	...	...	...	...	...	...	...	30	...
	BENGAL.									
	Bankura	...	...	...	...	...	...	...	...	3,600
	Brahmanbaria ...	...		...	...	...	...	...	...	500
	TOTAL BENGAL ...	...	...	...	...	...	...	...	...	4,100
	CENTRAL INDIA.	NATIVE STATES.								
	Orchha State	445	73,206	...	...	...	...	...	...	...
	Datia State	911	125,000	2,311	...	468	...	2,779	...	...
	Samthar State ...	180	31,908	443	...	77	...	520	...	...
	Panna* State	2,596	226,880	1,109	...	477	...	1,586	...	...
	Charkhari State ...	75,478	127,580	1,793	...	176	...	1,969	...	...
	Ajaigarh State ...	862	87,098	...	...	...	...	...	...	...
	Bijawar State ...	973	125,202	619	...	112	831	...	...	...

*Figures for Panna town only.

No.	Name of District or State.	AREA UNDER FAMINE RELIEF.						Grand total on relief.	TRACTS UNDER "SCARCITY" AND "OBSERVATION AND TEST."	
		Area affected in square miles.	Estimated population of area in columns 3.	Number of persons employed on relief works.	NUMBER OF PERSONS ON GRATUITOUS AND SPECIAL RELIEF.				Number of persons on test works.	Number of persons in receipt of gratuitous relief.
					Dependants of relief workers, relieved on works	Relieved in villages, kitchens, poor-houses, etc.	Total.			
1	2	3	4	5	6	7	8	9	10	11
	CENTRAL INDIA—*contd.*					NATIVE STATES.—*contd.*				
	Baoni State	121	20,121	...	...	...	...	...	...	...
	Chhatarpur State ...	1,118	166,985	...	...	...	...	...	...	...
	Sarila State	3,228	6,711	144	...	59	...	203	...	...
	Beri Jagir	32	4,219	158	...	11	...	169	...	...
	Gaurihar Jagir ...	35	4,225	50	...	90	...	140	...	...
	Jigni Jagir	18	3,598	95	...	31	...	126	...	...
	Banka Pahari Jagir ...	5	1,857	...	..	...	...	...	...	...
	Bijna Jagir	8	1,336	...	...	49	...	49	...	...
	Dhurwai Jagir ...	15	1,550	...	...	38	...	38	...	...
	Tori Fatehpur	36	6,171	38	..	44	...	82	...	...
	Lugasi Jagir	4,568	6,738	...	..	...	...	...	...	...
	Nowgong Cantonment ...	..	7,000	..	...	50	...	50	...	..
	Naigawan Rehai Jagir ...	1,225	2,898	...	...	73	...	73	...	...
	Bilehri Muafi	5	3,000	..	...	70	...	70	...	...
	Alipura Jagir	73	16,146	..	..	...	...	...	...	...
	Garrauli ,, ...	39	5,222	177	...	115	...	292	...	...
	Bihat ,, ...	16	5,387	...	...	164	...	164	...	...
	TOTAL CENTRAL INDIA STATES.	91,892	1,050,950	6,737	...	2,104	...	8,841	...	...
	RAJPUTANA									
	Karauli	...	...	...	554	93	647	...	...	...
	TOTAL RAJPUTANA STATES	...	...	..	554	93	647	...	..	...
	BOMBAY NATIVE STATES.									
	Kathiawar	20,882	2,496,057	...	...	...	...	...	...	2,076
	TOTAL BOMBAY NATIVE STATES.	20,882	2,496,057		...	...	...	...	...	2,076

J. HULLAH,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

RAILWAY DEPARTMENT.

(RAILWAY BOARD.)

Statement of Approximate Gross Earnings of Indian Railways.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAYS.	AVERAGE EARNINGS PER MILE PER WEEK	MEAN MILEAGE WORKED.			TOTAL EARNINGS FOR WEEK ENDING			EARNINGS PER MEAN MILE WORKED FOR WEEK			TOTAL EARNINGS FROM 1st APRIL TO—			COMPARED WITH CORRESPONDING PERIOD, 1918-14, +1 day.		COMPARED WITH CORRESPONDING PERIOD, 1918-19.	
	During official year 1917-18.	1913.	1918.	1919.	18th April 1913.	19th April 1918.	19th April 1919.	1913.	1918.	1919.	18th April 1913.	19th April 1918.	19th April 1919.	Increase.	Decrease.	Increase.	Decrease.
State Railways.	Rs.	Miles.	Miles.	Miles.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal-Nagpur (including 2' 6" gauge lines)	402	2,581	2,696	2,695	8,71,185	11,91,198	11,48,000	344	442	426	21,75,031	32,60,024	30,81,000	9,05,969	...	...	1,79,024
Bezwada Extension	479	21	21	21	8,042	8,740	14,100	383	416	671	20,995	23,105	35,000	14,005	...	11,804	...
Bombay, Baroda and Central India	874	946	1,008	1,002	8,07,390	10,73,915	9,07,000	853	1,071	905	20,28,872	29,16,258	25,98,000	5,69,128	...	...	3,18,258
Eastern Bengal (including 3' 3½" and 2' 6" gauge lines)	422	1,578	1,581	1,581	5,94,900	6,67,074	6,81,000	377	422	431	15,17,150	16,86,514	18,02,000	2,84,850	...	1,15,486	...
East Indian	865	2,484	2,618	2,613	21,57,792	24,73,987	26,87,000	869	945	1,009	55,35,158	66,65,876	72,70,000	17,34,842	...	7,04,124	...
Great Indian Peninsula	781	2,471	2,612	2,612	19,22,661	23,93,015	24,43,000	778	918	935	45,89,630	60,49,490	65,13,000	19,23,361	...	4,63,501	...
Agra-Delhi Chord	544	126	126	126	43,120	83,042	90,000	342	659	715	1,00,946	2,19,676	2,40,000	1,39,054	...	20,324	...
Baran-Kotah	78	40	40	40	2,374	2,743	5,000	59	69	125	7,012	6,417	11,000	3,988	...	4,583	...
Phopal-Itarsi (British Section)	1,594	*57	12	12	*41,456	22,140	22,100	736	1,948	1,842	*1,00,246	59,864	57,660	...	42,616	...	2,204
Cawnpore Banda	78	...	76	76	...	5,857	6,500	...	77	86	...	14,593	16,500	16,500	...	1,907	...
Madras and Southern Mahratta (including 3' 3½" gauge lines)	387	2,585	2,550	2,550	8,16,213	10,81,058	10,69,000	315	424	419	20,85,516	29,19,913	27,55,000	6,69,484	...	...	1,64,913
North Western (including 2' 6" gauge lines)	579	3,805	4,009	4,009	16,42,178	28,03,200	15,89,000	437	699	390	42,45,299	70,90,070	56,60,000	14,14,701	...	...	14,30,070
Oudh and Rohilkhand (including Cawnpore-Barhwal 3' 3½" link)	345	1,600	1,592	1,592	5,40,504	6,13,435	5,25,000	350	385	330	12,97,734	15,31,622	16,52,000	3,54,276	...	1,20,378	...
Assam-Bengal	159	805	893	893	1,11,702	1,36,035	1,68,000	139	152	186	2,81,234	3,65,888	4,23,000	1,35,766	...	57,112	...
Bombay, Baroda and Central India	367	1,629	1,640	1,639	5,80,580	9,26,357	7,82,000	317	503	425	14,18,469	23,91,717	24,42,000	10,23,531	...	50,283	...
Burma	319	1,545	1,342	1,342	4,67,659	4,66,574	5,00,000	308	248	373	12,75,358	13,59,224	14,67,000	1,91,647	...	1,68,776	...
Burma Extensions	212	...	187	187	...	51,225	53,000	..	274	283	...	1,46,406	1,54,000	1,54,000	...	7,594	...
Southern Shan States	121	...	70	70	...	6,264	7,000	...	89	100	...	19,777	20,000	20,000	...	223	...
Dhone-Kurnool	72	...	82	82	...	3,155	3,300	..	39	113	...	8,463	7,800	7,800	...	...	663
Jodhpur-Hyderabad (British Section)	311	124	124	124	32,629	8*436	30,400	263	340	245	53,904	1,04,228	75,500	...	8,404	...	28,828
Lucknow-Bareilly	166	208	313	313	49,483	69,519	61,200	166	222	196	1,29,401	2,03,254	1,62,000	33,599	...	...	41,254
Mysore	191	*411	401	401	*73,925	85,190	90,400	180	212	225	*1,88,886	2,28,286	2,31,000	42,114	...	2,714	...
South Indian (including 5' 6" and 2' 6" gauge lines)	429	1,396	1,587	1,587	5,91,192	7,00,737	7,36,000	416	442	464	14,50,762	18,45,304	19,82,000	5,31,218	...	1,33,696	...
Travancore Branch	151	109	146	146	15,823	27,533	27,700	147	189	190	38,804	72,474	77,200	38,396	...	4,726	...
Tirhoot	223	792	804	804	2,25,914	2,37,283	2,51,000	285	295	287	5,64,077	5,84,561	6,15,000	50,923	...	30,439	...
Bruach-Jambusar	90	...	30	30	...	2,521	3,800	...	94	127	...	7,657	9,000	9,000	...	1,343	...
Jorhat (Provincial)	88	32	33	33	2,040	1,716	3,900	64	52	118	6,030	4,655	9,900	3,870	...	5,245	...
TOTAL	495	35,584	36,739	36,721	*1,16,29,180	1,51,73,618	1,38,03,400	456	587	517	2,91,45,582	3,96,86,966	3,92,66,500	1,02,20,958	...	...	3,20,366
All other Railways.																	
Amritsar-Patti	171	56	56	56	11,143	10,726	2,300	199	192	41	33,473	30,394	26,300	...	7,172	...	4,094
Bhopal-Itarsi (Native State Section)	519	...	45	45	...	37,819	26,400	...	618	587	...	71,590	68,900	68,900	...	...	2,690
Bhopal-Ujjain	151	114	114	114	20,063	20,796	40,000	176	182	351	50,188	49,423	90,000	39,812	...	40,577	...
Bina-Gonna-Baran	60	148	149	149	11,739	8,682	10,500	79	58	70	33,856	21,024	26,500	...	7,356	5,476	...
Delhi-Umbala-Kalka	357	192	226	229	66,435	93,650	79,300	346	397	332	1,83,128	2,48,818	2,48,000	64 872	...	...	818
Haruwar-Lakra	828	32	32	32	12 075	16,450	17,100	377	517	559	28,467	47,511	52,800	24,133	...	5,089	...
Jammu-Kashmir (Native State Section)	134	16	16	16	3,323	2,835	2,100	208	180	131	5,758	7,941	9,800	1,042	...	1,859	...
						170	2,000		4	44	...	2,778	10,000	10,000	...	7,222	...
												2,188	1,800	...	565	...	388

Tenali-Repalli	96	...	23	23	...	1,976	2,500	...	90	114	...	5,191	6,100	6,100	...	382	...
Ahmedabad-Dholka	84	34	34	34	2,695	2,946	3,000	79	78	88	6,930	7,162	8,100	1,170	...	909	...
Ahmedabad-Parantij	76	89	89	83	10,073	10,931	9,500	118	113	107	25,903	27,297	26,100	198	...	918	...
Bengal and North-Western	188	1,200	1,245	1,248	2,42,442	3,31,[illegible]	3,09,[illegible]	262	266	248	6,07,145	8,33,167	8,40,000	2,58,857	...	...	1,127
Bengal-Dooars	215	158	153	158	19,457	26,634	26,600	127	194	168	49,617	74,406	66,600	16,983	...	12,883	...
Beswada-Masulipatam	187	52	52	52	7,557	8,527	9,000	145	164	173	19,824	22,675	22,160	2,776	...	...	7,898
Bhavnagar State	148	164	249	249	42,071	26,[illegible]73	48,700	166	108	188	78,924	1,10,537	1,18,000	39,176	...	7,463	575
Cooch Behar State	157	85	83	83	7,951	7,037	6,000	241	213	182	16,988	17,795	17,000	12	...	...	...
Dibru-Sadiya	322	86	86	86	28,857	27,677	28,900	336	322	316	72,867	76,554	80,900	8,043	...	4,346	795
Gaekwar's Mehsana (including Vijapur. Kalol Kadi)	90	184	209	209	22,184	30,534	27,500	120	146	132	56,916	82,878	73,630	16,684	...	...	9,278
Gondal	159	211	231	231	31,792	42,152	35,600	151	182	154	75,508	1,21,007	90,900	15,892	...	...	30,107
Hyderabad-Godavari Valley (including Hingoli Branch)	179	442	441	441	[illegible],565	87,484	1,42,[illegible]0	213	198	322	2,44,382	2,87,159	3,78,000	1,[illegible]9618	...	1,40,841	...
Jaipur State	69	73	121	122	5,852	8,428	11,100	80	70	91	15,048	22,876	26,600	11,552	...	3,794	...
Jamnagar	133	54	54	54	7,440	9,525	7,400	138	176	137	17,425	22,604	16,[illegible]0	1,175	...	...	4,904
Jodhpur-Bikaner	129	995	1,101	1,106	1,23,462	1,27,511	1,10,000	124	179	145	3,17,475	5,26,103	4,19,000	1,01,525	...	...	1,17,188
Junagad State	129	112	136	136	15,104	21,017	22,000	134	155	156	33,088	56,291	56,000	22,917	...	...	291
Kolhapur State	242	29	29	29	8,239	9,908	9,500	284	843	328	21,045	26,271	24,200	3,155	...	...	2,071
Mirpur Khas-Jhudo (including Khadro Section)	52	100	100	100	4,847	5,706	8,000	43	57	80	11,176	15,489	20,800	9,624	...	5,311	...
Morvi (including Vankaner-Morvi. 2' 6" gauge)	202	93	93	93	13,958	25,795	20,100	150	277	216	35,892	70,015	60,800	24,908	...	...	9,215
Mymensingh-Bhairab Bazar	68	...	88	100	...	14,318	14,000	...	168	140	...	30,124	40,000	40,000	...	9,876	...
Mymensingh-Jamalpur-Jagannathganj	419	55	56	56	8,824	12,864	10,400	160	221	186	18,031	33,938	39,100	15,069	...	...	738
Mysore-Arsikere	49	...	102	103	...	6,635	9,200	...	64	89	...	17,505	22,900	22,900	...	5,095	...
Podanur-Pollachi	139	...	25	25	...	3,701	4,300	...	148	172	...	9,713	11,900	11,900	...	2,187	...
Rohilkund and Kumaon	176	264	270	270	46,725	70,219	47,200	174	260	175	1,12,121	1,88,057	1,80,000	17,879	...	...	88,057
Sangli State	189	5	5	5	863	1,248	1,[illegible]00	173	250	240	...	3,370	3,300	1,094	...	...	70
Secunderabad-Gadwal	71	...	103	103	..	8,044	7,300	...	78	71	..	18,425	18,300	18,300	...	...	125
Shoranur-Cochin	223	65	65	65	15,937	17,122	17,900	245	263	275	39,277	45,078	48,000	8,723	...	2,922	...
Tanjore District Board	162	103	112	112	22,459	16,037	17,[illegible]00	222	151	159	56,590	44,473	47,500	...	9,090	8,037	...
Udaipur-Chitorgarh	79	67	67	67	6,209	4,027	7,200	93	69	107	15,966	13,559	14,700	...	1,286	2,141	...
Barsi	141	116	117	118	30,501	17,227	41,700	263	147	353	78,432	46,760	1,06,000	29,568	...	61,240	...
Bilimora-Kamamba	24	...	35	35	...	2,268	1,500	...	65	43	...	6,156	6,200	6,200	...	44	...
Bodeli Chhota Udaipur	52	...	22	23	...	1,118	1,500	...	52	65	..	3,116	3,700	3,700	...	584	...
Champaner-Shivrajpur	76	20	22	22	2,947	3,040	2,500	147	114	78	7,578	9,880	9,600	2,082	...	...	280
Dhond-Baramati	68	...	27	27	..	2,836	3,300	..	105	144	..	6,316	8,500	8,500	...	2,184	...
Ellichpur-Yeotmal	99	...	139	139	...	19,222	22,400	...	188	161	...	52,983	60,400	60,400	...	7,467	...
Gaekwar's Dabhoi	97	118	154	168	17,913	24,[illegible]4	22,[illegible]00	159	169	120	46,062	66,538	56,500	10,[illegible]38	...	...	10,038
Godhra-Lunavada	42	...	25	25	...	1,652	2,000	...	66	80	...	4,484	4,700	4,700	...	216	...
Jacobabad-Kashmor	34	...	76	76	...	1,976	1,700	...	26	22	...	6,102	6,100	6,100	...	...	2
Khulna-Bagerhaut (a)	...	...	...	20	..	...	1,500	...	...	90	...	...	3,600	3,600	...	3,660	...
Kolar District (including Bangalore-Chick Ballapur)	49	...	102	102	...	9,257	10,200	...	61	100	...	15,902	20,200	20,200	...	4,298	...
Kosamba-Zankhvav	27	[illegible]	26	26	[illegible]53	[illegible]53	1,500	27	32	58	1,782	2,261	3,710	1,918	...	1,439	...
Nadiad-Kapadvanj	108	29	28	28	2,289	4,228	5,100	83	151	182	5,886	11,476	13,500	7,614	...	2,024	...
Paanora-Jamner	...	...	15	35	...	535	3,600	...	30	103	...	1,186	8,900	8,900	...	7,714	...
Petlad-Vaso	60	...	19	19	...	1,757	1,600	...	92	84	...	4,769	5,200	5,200	...	431	...
Rajpipla State	67	27	39	39	3,529	4,368	2,900	95	112	74	9,072	11,856	8,100	...	972	...	8,776
Darjeeling-Himalayan	465	51	51	51	27,349	27,019	26,[illegible]0	536	530	527	65,007	74,640	67,200	2,193	...	...	7,440
Darjeeling-Himalayan Extensions	72	...	109	109	...	7,843	9,200	...	78	92	...	23,249	22,900	22,900	...	..	349
Tipar-Bilara	15	25	25	25	491	664	500	19	24	20	1,236	1,640	2,100	864	...	460	...
TOTAL	171	7,056	8,781	8,882	13,38,421	19,00,789	17,60,200	189	216	197	34,32,508	50,48,218	49,35,000	15,02,492	...	...	1,13,218
GRAND TOTAL	417	32,640	35,519	35,603	1,20,65,001	1,70,74,407	1,55,63,600	387	481	437	3,25,78,050	4,47,35,084	4,43,01,500	1,17,23,450	...	...	4,33,584

* Include figures for Native State Section.

(a) Opened from 10th June 1918.

Simla, the 1st May 1919.

S. TOMKINS,
Assistant Secretary, Railway Board.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 3, 1919.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller-General, etc.

GAZETTE OF INDIA.

NOTICE.

The 18th March 1919.

On and after 29th March and until further notice, Parts I, IV, V and VI of the *Gazette of India* and the Weather and Crop Report will be published in Simla. Parts II and III will continue to be published in Calcutta. All notifications and other matter intended for publication in those Parts should be addressed to the Publisher at Simla and Calcutta, respectively.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's *Gazette* and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February 1870, the Government of India directed that all notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's *Gazette*. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next *Gazette*.

J. P. HEWETT,
Secretary to the Government of India."

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J. J. MEIKLE,
Publisher, *Gazette of India*.

THE PATENT OFFICE

PATENTS and DESIGNS.

Calcutta, the 3rd May 1919.

APPLICATIONS FOR PATENTS UNDER SECTION 8.

April 22.

4380. G. H. Hemingway. *Improvements in or relating to internal combustion turbine engines.*
4381. Coventry Acme Motor Co. Ld. and G. H. Hemingway. *Improvements in or relating to the pistons of internal-combustion engines.*
4382. H. Edmondson. *Improvements in and relating to machinery for spinning and twisting or doubling textile yarns.*
4383. G. P. Finnigau. *Improvements in system of automatic train control.*
4384. F. E. Elmore. *Improvements in processes for the extraction of lead from its ores.*
385. Toyokagaku-Yakin Kabushiki Kaisha (The Oriental Chemical Metallurgic Co. Ld.). *Process of drawing refractory metal.*
4386. (Mrs.) M. E. Dalley. *An improved machine for expressing oil by hydraulic power from oil-seeds.*
4387. (Mrs) M. E. Dalley. *An improved apparatus for conditioning oil-seed meal before pressing.*
4388. (Mrs.) M. E. Dalley. *An improved apparatus for moulding conditioned oil-seed meal before pressing.*
4389. N. P. Roe. *Railway signallers reminder lever lock.*
4390. K. S. Sanghani. *Rotary into reciprocating motion.*
4391. K. S. Sanghani. *Universal direction changer.*
4392. A. Francois. *Filling spaces or cavities which are difficult of access with concrete cement or the like.*
4393. J. P. Roe. *Improvements in or relating to endless conveyors.*
4394. R. S. Brownlow. *Improvements in machines for cutting the globes or bulbs of electric incandescent lamps and the like.*
4395. Patent File and Tool Co. Ld. *Improvements in and relating to files.*
4396. S. Milne. *Improvements in Fourdrinier paper making machines.*
4397. C. Bristow. *Improvements in and relating to drills, broadcasters and other sowing implements.*

APPLICATIONS ACCEPTED AND ADVERTISED UNDER SECTION 6.

Notice is hereby given that all persons interested in opposing the grant of a Patent on any one of the applications, referred to below, may, at any time within three months of the date of this *Gazette of India*, give notice at the Patent Office in the prescribed form No. 5 of such opposition.

Printed copies of the specifications in the following list will be on sale at the Patent Office, 1, Council House Street, Calcutta, within about three weeks.

Any one desiring a copy posted to an address in British India should send to the Patent Office the sum of annas eight by money-order on which the number of the application should be stated on the coupon at the foot of the order.

3800. Lanston Monotype Corporation, Limited. *Improvements in carburettors.*
3849. General Electric Co. *Improvements in and relating to wireless signalling systems.*
3886. General Electric Co. *Improvements in and relating to radio signalling systems.*
3908. Electrolytic Zinc Company of Australasia Proprietary Ld. *Improvements in the treatment of zinc solutions preparatory to the recovery of zinc by electro deposition.*
3909. Electrolytic Zinc Company of Australasia Proprietary Ld. *Improvements in the treatment of zinc solutions preparatory to the recovery of zinc by electro deposition.*
3911. Nobel's Explosives Co. Ld. *Improvements relating to explosives.*
3963. G. Constantinesco. *Improvements in speed indicating devices.*
4036. L. L. Ruffier. *Improvements relating to stereoscopic cinematography.*
4285. E. Thompson. *A shield for the head lights or other lights of motor vehicles.*
4304. General Research Laboratories. *Process of and apparatus for ozonizing substances.*
4319. Siemens Bros. & Co., Ld., L. de M. G. Ferreira, and R. J. Insell. *Improvements relating to the control of railway points and signals.*
4321. G. F. Forwood and J. G. Taplay. *Improved treatment of hydrocarbons.*

4323. Grip Nut Co. *Improvements in lock nuts and the method of constructing the same.*
4325. J. L. Jardine. *Improvements in apparatus for preparing bamboo and kindred material for pulp extraction.*
4334. N. P. Roe. *Railway signallers reminder lever lock.*

PRINTED SPECIFICATIONS PUBLISHED.

Printed copies of the undernoted specifications may be purchased] at the Patent Office, 1, Council House Street, Calcutta, annas eight each.

4003. W. P. Dunham. *Improvements in smokers' pipes.*
4084. Sir C. A. Parsons. *Improvements in the mounting of reflectors.*
4088. Singer Manufacturing Co. *Rotary hook sewing machine.*
4089. Singer Manufacturing Co. *Rotary take-ups for sewing machines.*
4090. Singer Manufacturing Co. *Lubricating means for sewing machines.*
4130. P. E. Billinghurst. *Improvements in the preparation of linseed oil or other oils.*
4131. P. E. Billinghurst. *Extraction of alkalies and phosphorus.*
4134. W. L. F. Faithfull. *Improvements in or relating to stirrup leathers.*
4137. Mauss Continuous Centrifugal Separator Ld. *Improvements in centrifugal filters.*
4140. M. G. Farquhar and A. H. Hill. *A new or improved cartridge magazine for rifles and machine guns.*
4146. A. Pringle and T. S. Kirk. *Improvements in and relating to operating mechanism for artificial hands.*
4156. J. H. Walker. *Improvements in and relating to pad or pot sleepers for railway tracks.*
4157. H. C. Ritchie and M. Khan. *Improvements in reinforced concrete construction of ships, floating docks, pontoons, and the like.*
4158. Naamlooze Vennootschap "Pinlock" Maatschappij tot exploitatie van de veiligheidsmoer volgens de Buiten-Europeesche Patenten Systeem van der Valk en van Eck. *Improvements in lock nuts.*
4159. E. C. Brickhill and W. H. Clifford. *Improved rotary sprinkler.*
4160. T. W. Bonner. *Furnace stay-head or nut protector.*
4172. Humphrey Gas Pump Co. *An improved method of pumping, and pumping apparatus for use therewith.*
4178. J. C. Mahindra. *Oil excluding piston ring.*
4184. F. W. Constantine and T. G. Kay. *Improvements in or appertaining to the spindles of spinning, doubling, twisting and like machines used in the production of yarns or threads of fibrous substances.*

PATENTS SEALED.

3360. General Electric Co.
3361. Aktiebolaget Carlit.
3363. Deguide.
3504. Fraymouth.
3686. Remfry.
3688. Turner and Leighton.
3777. Poore.
3938. Raghubir Prasad and Bedram.
3952. Thorpe and Bearoft.
3979. Hughes.
4062. Box.
4070. Deane-Butcher.

RENEWAL FEES PAID.

557 of 1907. Davidson. (To 20 May 1920.)
77 of 1908. Badische Anilin and Soda Fabrik. (To 28 April 1920.)
117 of 1908. Cowell. (To 28 April 1920.)
370 of 1908. McMullen. (To 3 June 1920.)
394 of 1908. Dinwoodie. (To 28 April 1920.)
514 of 1909. Teal. (To 28 April 1920.)
558 of 1909. Calichiopulo. (To 29 July 1920.)
651 of 1909. Kershaw and ors. (To 28 April 1920.)
130 of 1910. Walker. (To 25 April 1920.)
88 of 1911. Mills Equipment Co. Ld. (To 26 May 1920.)
517 of 1911. Siemens-Shuckert-Werke G. m.b. H. (To 1 May 1920.)
42 of 1912. Marr. (To 23 January 1920.)
229 of 1912. Dubilier. (To 8 May 1920.)
240 of 1912. Dubilier. (To 14 May 1920.)
338 of 1912. Donovan. (To 1 July 1920.)
951 of 1913. Davidson. (To 13 May 1920.)
980 of 1913. Green. (To 9 June 1920.)

1083 of 1913. Raven. (To 28 July 1920.)
1260 of 1913. Moore and anr. (To 24 October 1920.)
1454 of 1914. Sheehan. (To 10 February 1920.)
1615 of 1914. Lalkaka. (To 27 April 1920.)
1618 of 1914. General Electric Co. (To 27 April 1920.)
1619 of 1914. Saccaggio and anr. (To 27 April 1920.)
1659 of 1914. White. (To 19 May 1920.)
1676 of 1914. Linden. (To 25 May 1920.)
1681 of 1914. Davidson. (To 26 May 1920.)
1704 of 1914. Williamson. (To 10 June 1920.)
1728 of 1914. Briscoe. (To 19 June 1920.)
2109 of 1915. Mitter. (To 23 April 1920.)
2113 of 1915. Spencer. (To 26 April 1920.)
2144 of 1915. Pilling. (To 18 May 1920.)
2281 of 1915. Tainton. (To 31 August 1920.)
2583 of 1916. Moore. (To 5 May 1921.)

CESSATION OF EXCLUSIVE PRIVILEGES.

The public are warned that entries under this heading must not be accepted as final, as under the provisions of Rules 9 and 11 of "The Indian Patents and Designs (Temporary) Rules, 1915," the Controller may extend the time prescribed by the Indian Patents and Designs Act, 1911, and by the Inventions and Designs Act, 1888, for paying the necessary renewal fees.

The Patent Office will supply on request definite information, so far as possible, as to the position of any particular Patent or Exclusive Privilege.

1908.

521. (Fowler and anr.)

1911.

617. (Forseck.)

1915.

1996. (Siddique.) 1997. (Bergerson.) 1998. (Balabhadra Nayagar.) 2000. (Mookherjee and anr.) 2002. (Bhisey.)

EXTENSION OF COPYRIGHT IN DESIGNS.

Class 1. Nos. 1663 to 1665. Charles Anthony Vandervell, of Warple Way, Acton Vale, Middlesex, England. June 2, 1914. (Copyright in designs extended for five years.)

DESIGN ENTERED ON THE REGISTER.

From April 21st to 26th. 1919.

Class 1. No. 8448. Rolfe Morris & Company, of 3/1, Mangoe Lane, Calcutta. March 22, 1919.

NOTICES.

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Public room, open 11 a.m. to 4 p.m.; Saturdays, 11 a.m. to 1 p.m.

1. *All communications* relating to applications for patents and for registration of designs under the Indian Patents and Designs Act (II of 1911), or in continuation of applications under the Inventions and Designs Act (V of 1888) must be made in English and addressed to the Controller of Patents and Designs, 1, Council House Street, Calcutta. Documents sent by post should be carefully packed and a full address given in all communications.

2. *Directions* for the guidance of inventors and others are given in the Patent Office Handbook (price one rupee) which contains the Indian Patents and Designs Act, 1911, the Indian Patents and Designs Rules, 1912, the Indian Patents and Designs (Temporary Rules) Act, 1915, the Indian Patents and Designs (Temporary) Rules, 1915, together with current regulations and instructions. *These should be consulted before an application is made to the Controller.*

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or on their infringement; (2) to make searches in respect of information available in the public room; (3) to recommend any particular agent; or (4) to assist in the disposal of inventions. Models are not required unless specially asked for. Drawings must be on tracing cloth and the Rules and Instructions for the preparation of drawings as given in the Handbook should be strictly followed. A provisional patent cannot be secured under the Indian Patents and Designs Act, 1911.

4. Applicants are warned that the Indian Patents and Designs Act, 1911, is in force in British India only, and patents granted under it do not extend to the United Kingdom or any of the British possessions. The International Convention for the Protection of Industrial Property does not include India. For information regarding patents in countries other than India application should be made to the patent offices in the countries concerned.

5. *Fees* are payable in *cash* and must be received in the Patent Office within the time allowed by the Acts. When cheques are offered in payment of fees, it must be clearly understood that the office cannot hold itself responsible for any delay that may occur in the collection of cash on the cheques; any cheque not payable in Calcutta is subject to commission for which due allowance should be made. In cases where it is not possible to have the fees handed in at the Patent Office, it is preferable to send them by money-order or postal order payable at Calcutta to the Controller of Patents and Designs, and to advise him that they have been so sent. Stamps will not be received in payment of fees.

6. *Trade and property marks and names* are not registered and *medicines* are not patented under the Indian Patents and Designs Act. There is no provision of Law in British India for their registration. Neither does this Act deal with *pictures, photographs, etc.*, for which copyright is obtainable under the Indian Copyright Act, 1914.

7. *Printed Specifications* of applications, which have been accepted, are published within about three weeks after acceptance has been notified in the *Gazette of India*. These specifications can be purchased at the Patent Office at a uniform price of 8 annas per copy; and may be seen free of charge, together with other publications of the Patent Office, at the following places:—

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,, . .	The Bombay Textile and Engineering Association, No. 1A, Sussex Road, Parel.
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57 N/12	Ditto	1916-17	1918	1	0	Rāpur and country to the south and east.
57 N/16	Ditto	1916-17	1918	1	0	Gūdūr and country round.
57 O/9	Chittoor and Nellore	1916-17	1918	1	0	Venkatagiri and Kālahasti and country between and around.
57 O/10	Chittoor	1916-17	1918	1	0	Kālahasti and country to the south and west.
57 O/14	Chittoor, Chingleput and Nellore.	1916-17	1918	1	0	
58 G/4	Tinnevelly District and Travancore State.	1916-17	1918	1	0	Puliyara and country to the north and west.
66 B/8	Nellore	1916-17	1918	1	0	Indukurupeta and country to the south.
66 C/1 and C/5	Ditto	1916-17	1918	1	0	Dugarāzupatnam and country to the south.
	UNITED PROVINCES.					
53 K/15	Garhwāl. Morādābād, Bijnor and Naini Tāl.	1915-16	1918	1	0	Jaspur and Rehar and country to the north and east.
62 J/12	Azamgarh, Jaunpur, Sultanpur and Fyzābād.	1915-16	1918	1	0	Shāhganj and country to the north and west.
63 J/15	Fyzābād, Basti and Azamgarh.	1915-16	1918	1	0	Makhdūmnagar and country to the south and east.
63 N/4	Azamgarh	1915-16	1918	1	0	Azamgarh and country to the north and west.
63 N/5	Gorakhpur	1916-17	1918	1	0	Gorakhpur and country to the north.
63 N/8	Azamgarh	1915-16	1918	1	0	Muhammādābad and country to the north.

Maps with boundaries hand-coloured may also be obtained at a small additional charge.

Description.	Year of Survey.	Date of current edition.	No. of sheets.	Size per sheet in inches.	Price.		Remarks.
PROVINCIAL MAPS.					*Rs.*	*as.*	
Scale 1"=32 miles.							
Burma (with hills)	...	1918	1	44×27	1	8	Corrected in 1917.
PLANS OF CITIES AND CANTONMENTS.							
Scale 16"=1 mile.							
Deoli Cantonment	1916-17	1918	1	38×28	1	0	
Scale 64"=1 mile.							
Deoli Cantonment Sadar Bazar	1916-17	1918	1	38×28	1	0	

Maps with boundaries hand-coloured may also be obtained at a small additional charge.

MAPS PUBLISHED AND AVAILABLE FROM THE FOREST SURVEY OFFICE AT DEHRA DUN.

Title.	Year of Survey.	Price per sheet uncoloured.
		Rs. as.
ASSAM.		
Scale 2"=1 mile.		
NOWGONG DISTRICT.		
Sheet No. 83 $\frac{B}{15}$ N. . .	1913-14	1 8
„ „ 83 $\frac{B}{15}$ S. .	1913-14	1 8
BERĀR.		
Scale 4"=1 mile.		
AMRAOTI TALUK.		
Sheet No. 55 $\frac{H}{9}$ N. 2 .	1905-06	1 8
AMRAOTI AND MURTIZAPUR TALUKS.		
Sheet No. 55 $\frac{H}{9}$ S. 4 .	1905-06	1 8
CHANDPUR AND DARWHA TALUKS.		
Sheet No. 55 $\frac{H}{14}$ S. 2 .	1906-07	1 8
CHANDPUR AND MURTIZAPUR TALUKS.		
Sheet No. 55 $\frac{H}{10}$ N. 4 .	1906-07	1 8
DARWHA, MURTIZAPUR AND CHANDPUR TALUKS.		
Sheet No. 55 $\frac{H}{10}$ S. 4 .	1906-07	1 8
MURTIZAPUR, AMRAOTI AND CHANDPUR TALUKS.		
Sheet No. 55 $\frac{H}{10}$ N. 3	1906-07	1 8
Scale 2"=1 mile.		
YEOTMAL DISTRICT.		
Sheet No. 55 $\frac{H}{16}$ N. .	1907-08	1 8
BOMBAY.		
Scale 2"=1 mile.		
EAST KHANDESH DISTRICT.		
Sheet No. 46 $\frac{O.}{8}$ S. . .	1907-08	1 8
BOMBAY, MYSORE AND MADRAS.		
Scale 2"=1 mile.		
NORTH AND SOUTH KANARA.		
Sheet No. 48 $\frac{K.}{9}$ N. . .	1910-11	1 8

Title.	Year of Survey.	Price per sheet uncoloured.
		Rs. as.
BURMA.		
Scale 2"=1 mile.		
MYITKYINA DISTRICT.		
Sheet No. 92 $\frac{G.}{7}$ N. . .	1912-13	1 8
MYITKYINA, KATHA AND UPPER CHINDWIN DISTRICTS.		
Sheet No. 92 $\frac{D.}{1}$ N. .	1914-15	1 8
CENTRAL PROVINCES.		
Scale 1"=4 miles.		
Forest Division of South Mandla.	1872-77	2 0
MADRAS.		
Scale 2" = 1 mile.		
MALABAR AND NILGIRI DISTRICTS.		
Sheet No. 58 $\frac{A}{11}$ S. . .	1908-11	1 8
MADRAS AND MYSORE.		
Scale 2"=1 mile.		
MYSORE AND NILGIRI DISTRICTS.		
Sheet No. 58 $\frac{A}{10}$ N. .	1908-09	1 8
Sheet No. 58 $\frac{A}{10}$ S. . .	1908-09	1 8
SOUTH KANARA, HASSAN AND KHADUR DISTRICTS.		
Sheet No. 48 $\frac{P}{9}$ N. .	1911-12	1 8
PUNJAB.		
Scale 2"=1 mile.		
ATTOCK DISTRICT.		
Sheet No. 43 $\frac{C.}{11}$ N. .	1908-09	1 8
„ „ 43 $\frac{C}{11}$ S. . .	1908-09	1 8

SURVEY OF INDIA;
Calcutta, 15th April 1919.

O. H. B. TRENCHARD, Major, R.E.,
Officer in charge, Map Record and Issue Office.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 29th April 1919.

LIABILITIES.	Rs.	A.	P.	ASSETS.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0	Government Securities	5,65,94,632	0	0
Reserve Fund Rs. 1,89,00,000 0 0				Other authorized Investments	1,84,99,144	0	0
Transfer to Special Reserve Fund for Depreciation of Investments, *see below* 25,00,000 0 0	1,64,00,000	0	0	Loans on Government and other authorized Securities	9,34,87,490	5	5
				Accounts of Credit on Government and other authorized Securities	4,47,00,178	5	8
				Bills discounted and purchased	1,74,77,007	3	6
				Balances with other Banks	1,04,66,993	6	3
				Bullion	.....		
Reserve for Depreciation of Investments	25,00,000	0	0	Dead Stock	28,66,778	12	6
				Stamps	14,146	7	4
				Sundries	3,48,316	12	0
Rs. A. P.				Rs. A. P.	23,93,94,687	4	7
Public Deposits at Head Office 6,45,32,524 6 6				Cash and Currency Notes at Head Office* 5,29,80,768 10 11			
Public Deposits at Branches 1,40,23,003 5 0	7,85,55,527	11	6		11,73,19,430	7	10
Other Deposits at Head Office and Branches	23,46,33,125	14	9	Cash and Currency Notes at Branches† 6,43,38,661 12 11			
Bank Post Bills, etc.	13,96,188	12	1				
Sundries	32,29,275	6	1				
RUPEES	35,67,14,117	12	5	RUPEES	35,67,14,117	12	5

* Includes Sovs. & ½ Sovs., value Rs. 3,79,830 0 0

† Do. do. do. ,, 5,29,425 0 0

Rs. 9,09,255 0 0

By the order of the Directors,

BANK OF BENGAL:

Calcutta, 1st May 1919.

H. FISHER,
Chief Accountant,
Rate for Demand Loans 6 per cent.
Percentage 36·91.

N. H. MATHESON,
Offg. Secretary & Treasurer.

THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE.

NOTIFICATION.

Roorkee, the 21st March 1917.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal:—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen and Sub-Surveyors.
5. Tracers.
6. Men trained in—
   (*a*) Photo-Mechanical and Lithographic Work.
   (*b*) Workshops (both Electrical and Mechanical sides).

W. G. WOOD,
Principal, Thomason College, Roorkee.

IMPERIAL DEPARTMENT OF AGRICULTURE IN INDIA.

ADVERTISEMENT.

Wanted for the Office of the Secretary, Sugar Bureau, a Recorder on Rs. 100—110 and two fast Typists on Rs. 50—55. For the first post only agricultural graduates of at least three years' standing need apply. All the posts are temporary and will continue for two years. Applications with copies of testimonials should be addressed to the Secretary, Sugar Bureau, not later than the 15th May 1919.

WYNNE SAYER,
Secretary, Sugar Bureau.

PUSA,
The 26th April 1919.

NORTH WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 23rd April 1919.

No. 17.—The Hon'ble H. T deBingham, Executive Engineer, is granted under Articles 233, 246, 260 and 308 of the Civil Service Regulations and Government of India, Finance Department, No. 168-C.S.R., dated the 24th February 1919, combined leave for 12 months, *viz.*, privilege leave for 5 months and 28 days and furlough for the remaining period, with effect from the 28th March 1919.

This office Notification No. 3 of 29th January 1919 is hereby cancelled.

J. H. WHITE,
for Agent, North Western Railway.

FINANCIAL ADVISER, MILITARY FINANCE.

NOTIFICATION.

LEAVE.

Simla, the 24th April 1919.

No. 269-*G*.—Mr. W. C. Gleeson, Registrar, Military Finance Branch, has been granted, with effect from the 2nd May 1919, privilege leave for 4 months and 18 days and, in continuation, furlough for 1 year 2 months and 8 days.

G. B. H. FELL,
Financial Adviser, Military Finance.

ORDERS BY THE HON'BLE THE AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA, AND CHIEF COMMISSIONER, AJMER-MERWARA.

NOTIFICATION.

Abu, the 23rd April 1919.

No. 613-*C.D.*.—The Hon'ble the Agent to the Governor-General, Rajputana, and Chief Commissioner, Ajmer-Merwara, is pleased to empower all Sub-Inspectors of Police serving under this Administration to make investigations under section 174 of the Code of Criminal Procedure.

2 The Local Administration is also pleased to empower Head Constables specially selected by the Superintendents of Police to make such enquiries. Only senior men with good records and of good repute should be selected.

By order,
B. G. P. THOMAS,
I/c Police Assistant to the Agent to the Governor General, Rajputana.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATIONS.

Simla, the 23rd April 1919.

No. 4.—Temporary Captain A. R. Parasuram, I.M.S., is appointed to hold charge of the Medical Store Depôt, Rangoon, in addition to his own duties, with effect from the 1st April, 1919, *vice* Major A. Murphy, I.M.S., granted 60 days' privilege leave and until further orders.

The 28th April 1919.

No. 7.—The services of First Class Assistant Surgeon A. T. Torpy, I.M.D., are replaced at the disposal of the Director, Medical Services in India, with effect from the 17th April 1919.

No. 8.—1st Class Assistant Surgeon A. T. Torpy, I.M.D., is granted under the terms of paragraph 435 (*a*) and (*b*), Army Regulations, India, Volume I, 13 days' privilege leave combined with leave on medical certificate with effect from the 15th January 1919 to 16th April 1919, inclusive.

No. 9.—The Services of 1st Class Senior Sub-Assistant Surgeon ranking as Subedar Sital Ram Varma *Bahadur* and No. 1002, 2nd Class Sub-Assistant Surgeon Rala Singh, I.M.D., are replaced at the disposal of the Inspector General, Imperial Service Troops, for employment with the Bharatpur Imperial Service Infantry, with effect from the 1st April 1919.

W. R. EDWARDS, Major-General, I.M.S.,
Director-General, Indian Medica Service.

PUBLIC WORKS DEPARTMENT, DELHI.

NOTIFICATIONS.

TRANSFER AND TAKING OVER CHARGE.

Delhi, the 28th April 1919.

No. 2803*(a)*—**54-*E.*—*B.***—Mr. A. M. Rouse, C.I.E., Superintending Engineer, 3rd class, sub. *pro tem.*, is transferred from the office of the Superintending Engineer, 2nd Circle, Delhi, which he left on the afternoon of the 5th April 1919, to the Office of the Chief Engineer, Delhi Province, which he joined at the same time.

Mr. Rouse took over charge of the duties of Chief Engineer and Secretary to the Chief Commissioner, Delhi, on the forenoon of the 7th April 1919 from Mr. H. T. Keeling, C.S.I., who proceeded on leave.

No. 2804—54-*E.*—*B.*—Mr. C. G. Barnett, Executive Engineer, is transferred from the VI Project Division which he left on the afternoon of the 5th April 1919 to the Office of the Superintending Engineer, 2nd Circle, Delhi, which he joined at the same time.

Mr. Barnett took over charge of the 2nd Circle of Superintendence on the afternoon of the 5th April 1919, from Mr. A. M. Rouse, C.I.E., Superintending Engineer.

No. 2807—54-*E.*—*B.*—Mr. H. J. Glenn, Executive Engineer, is transferred from the New Cantonment Division, which he left on the afternoon of the 4th April 1919, to the VI Project Division, which he joined on the forenoon of the 5th April 1919.

Mr. Glenn took over dual charge of the V and VI Project Divisions on the afternoon of the 5th April 1919, from Mr. C. G. Barnett, Executive Engineer.

No. 2810—54-*E.*—*B.*—Mr. W. H. Sawyer, Assistant Engineer, is transferred from the Office of the Superintending Engineer, 2nd Circle, Delhi, which he left on the afternoon of the 4th April 1919, to the New Cantonment Division, Delhi, which he joined at the same time.

Mr. Sawyer took over Executive charge of the New Cantonment Division on the afternoon of the 4th April 1919, from Mr. H. J. Glenn, Executive Engineer.

No. 2813—54-*E.*—*B.*—Mr. C. G. Barnett, Executive Engineer, is appointed Officiating Superintending Engineer, III Class, with effect from the afternoon of the 5th April 1919, in the leave arrangement of Mr. H. T. Keeling, C.S.I., Chief Engineer, and until further orders.

A. M. ROUSE,
Secretary, P. W. D.

ROYAL INDIAN MARINE.

NOTIFICATIONS.

FURLOUGH AND LEAVE.

Bombay, the 16th April 1919.

No. 12.—The undermentioned officer is granted leave in India on medical certificate, with effect from the date and for the period specified against his name.

Temporary Lieutenant W. W. Pearson, R.I.M., 2 months, with effect from 31st March 1919.

The 17th April 1919.

No. 13.—The undermentioned officer is granted leave out of India on medical certificate, with effect from the date and for the period specified against his name.

Temporary Lieutenant A. Coe-Smith, R.I.M., 4 months, with effect from 12th April 1919.

B. H. JONES,
for Director, Royal Indian Marine.

The 22nd April 1919.

No. 14.—The undermentioned Officer is granted leave out of India on private affair with effect from the date and for the period specified against his name.

Engineer-Captain J. Lush, R.I.M., 2 years, with effect from 15th April 1919.

The 25th April 1919.

No. 15.—The undermentioned Officer is granted leave in India on medical certificate with effect from the date and for the period specified against his name.

Temporary Lieutenant R. Burrington, R.I.M., 14 days, with effect from 16th April 1919.

A. A. WHELAN,
for Director, Royal Indian Marine.

MILITARY ACCOUNTS DEPARTMENT.

NOTIFICATIONS.

Simla, the 25th April 1919.

No. 8830-G.—In Military Accounts Department Notification No. 8036-G.-Camp, dated 20th February 1919, regarding the grant of privilege leave to Rao Bahadur P. R. Vengu Aiyar, published in Part II of the Gazette of India, dated 1st March 1919 for "privilege leave for three months" substitute "privilege leave for two months and 10 days."

No. 8831-G.—Captain E. E. Humphries, I.A.R.O., attached to the office of the Controller of Military Accounts, 6th (Poona) Division, is granted leave under the provisions of India Army Order 291 of 1917 for 15 days with effect from the 3rd April 1919.

No. 8832-G.—Mr. D. S. Bell, Accountant, 3rd grade, sub. *pro tem.* in the office of the Financial Adviser, Birjand, is appointed as a temporary Deputy Examiner, 2nd grade, in that office with effect from the 10th April 1919.

No. 8833-G.—Lieut.-Colonel R. H. B. Anderson, I.A., Controller of Military Accounts, 5th (Mhow) Division, is granted leave under the provisions of India Army Order 291 of 1917, for 60 days with effect from the 22nd April 1919.

No. 8834-G.—2nd-Lieutenant E. T. Saunders, 1-10th Middlesex Regiment, attached to the office of the Controller of Military Accounts, 6th (Poona) Division, is granted 28 days' leave in the United Kingdom under the provisions of Army Instructions, India, No. 1461 of 1918.

The 26th April 1919.

No. 8865-G.—Mr. N. S. Patel, Accountant, 2nd grade, sub. *pro tem.* in the office of the Controller of Military Accounts, 4th (Quetta) Division, is appointed to officiate as a Deputy Examiner, 2nd grade, in that office with effect from the 1st April 1919, *vice* Rao Sahib D. G. Jeste, granted 2 months' privilege leave in Military Accounts Department Notification No. 8592-G., dated 9th April 1919.

The 29th April 1919.

No. 8892-G.—Mr. Purshotam Dass, officiating Deputy Examiner, 2nd grade, in the office of the Controller of Military Accounts, 1st (Peshawar) Division, reverted to his own grade with effect from the 18th April 1919.

B. W. MARLOW, Colonel,
Military Accountant General.

OFFICE OF INSPECTOR GENERAL OF FORESTS.

NOTIFICATION.

Simla, the 28th April 1919.

No. 393.—Mr. R. S. Hole, Forest Botanist at the Forest Research Institute and College, Dehra Dun, is granted such privilege leave as may be due to him combined with furlough for a total period of six months with effect from the 5th. May 1919.

G. S. HART,
Inspector General of Forests.

AGENT TO THE GOVERNOR GENERAL IN CENTRAL INDIA.

NOTIFICATION.

Central India Agency, Indore, the 25th April 1919.

No. 1496-*D*.—Major H. P. Pott assumed charge of the office of the Cantonment Magistrate, Nimach, from Mr. B. Barnes on the afternoon of the 9th April 1919.

By order,
E. J. D. COLVIN, MAJOR,
First Assistant to the Agent to the Governor-General in Central India.

THE HON'BLE THE CHIEF COMMISSIONER OF BRITISH BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 23rd April 1919.

No. 1861-*R*.—In exercise of the powers delegated to him by the Governer-General in Council under Section 43 of the Indian Incometax Act of 1918 (VII of 1918), the Chief Commissioner is pleased to make the following amendments in the rules published in this office Notification No. 2339-R., dated the 27th June 1918 :—

(*i*) The words " Rs. 1,600 " shall be substituted for the words " Rs. 600 " in :—
  (*a*) line 2 of the heading of form No. I ; and
  (*b*) line 3 of the certificate at the foot of form No. II,

(*ii*) the words " Rs. 2,000 " shall be substituted for the words " Rs. 1,000 " in Instructions Nos. 5(*i*) and 5(*ii*) in the notes, explanations, and instructions in regard to the return of Income for assessment.

By order,
G. HARRIS, MAJOR,
Secretary.

THE HON'BLE THE AGENT TO THE GOVERNOR GENERAL IN BALUCHISTAN.

NOTIFICATION.

The 25th April 1919.

No. 1924-*R*.—In this office Notification No. 2339-R., dated the 27th June 1918, the following amendments are made :—

Section 16, para. 1 (*h*) substitute comma for full stop after the word " Railway " and add the words " and audit officers of the various Railway extensions for all employes under their audit."

By order,
G. HARRIS, Major,
Secretary.

ORDERS BY THE HON'BLE THE CHIEF COMMISSIONER, AJMER-MERWARA.

NOTIFICATIONS.

Abu, the 22nd April 1919.

No. 558.—In exercise of the powers conferred on him by Section 12 of the Code of the Criminal Procedure (Act V of 1899), the Hon'ble the Chief Commissioner is pleased to appoint Thakur Banspradip Singh, Istimrardar of Sawar, to be an Honorary Magistrate and to invest him with the ordinary powers of a Magistrate of the 3rd class to be exercised in regard to cases generally within the limits of the Sawar Estate in the District of Ajmer-Merwara.

No. 559.—In exercise of the powers conferred by Section 5 of the Ajmer Courts Regulation (I of 1877), the Hon'ble the Chief Commissioner is pleased to appoint Thakur Banspradip Singh, Istimrardar of Sawar, to be a Munsiff within the limits of the Sawar Estate in the District of Ajmer-Merwara.

The 26th April 1919.

No. 608—4.—In accordance with the provisions of Section 25 of the Ajmer Municipalities Regulation (V of 1886) the Hon'ble the Chief Commissioner is pleased to notify the appointment of Munib Bhanwar Lal *vice* Munib Ganpat Rai as a nominated member of the Kekri Municipal Committee for a period of 3 years with effect from the 1st April 1919.

By order,

A. D. MACPHERSON, Lt.-Col.,

First Assistant to the Governor-General's Agent, Rajputana, and Chief Commissioner, Ajmer-Merwara.

Mt. Abu, the 24th April 1919.

No. 589—687.—The following rule is hereby added to the rules published in this office Notification No. 631—687, dated the 7th May 1918 :—

SECTION 43(1).

In any case in which the house or quarters are definitely allotted to a person holding an appointment or office under Government, a Local Body or a private employer on conditions which give that person no option of refusing the tenancy, the levy of tax on the value of the perquisite obtained by the occupation of the house or quarters shall be regulated as follows :—

(*a*) If the house or quarters are rent-free the income tax shall be charged on the renting value thereof or 10 per cent. of the employes' pay, whichever is less.

(*b*) If the employe does not pay the full renting value, the income tax shall be charged on no sum by which the true renting value of the house exceeds 10 per cent. of his pay.

Abu, the 28th April 1919.

No. 612—985.—The services of the Reverend A. B. Roberts, Chaplain of Nasirabad, are placed at the disposal of the Government of the Punjab with effect from the date on which he assumes charge of the duties of Chaplain of Gulmarg, Kashmir.

2. The Reverend F. W. Martin is appointed to be Chaplain of Nasirabad with effect from the date of assuming charge *vice* the Reverend A. B. Roberts transferred to the Chaplaincy at Gulmarg.

No. 615—269.—In exercise of the powers conferred on him by section 12 of the Code of Criminal Procedure, Act V of 1898, the Hon'ble the Chief Commissioner is pleased to appoint Sah Dhanna Lal of Kekri to be an Honorary Magistrate and to invest him with the ordinary powers of a Magistrate of the 3rd Class to be exercised in regard to cases generally within the municipal limits of the town of Kekri for a term of three years.

By order,

H. C. GREENFIELD,

1st Assistant to the Hon'ble the Chief Commissioner, Ajmer-Merwara.

SURVEY OF INDIA—EASTERN CIRCLE.

NOTIFICATION.

Shillong, the 28th April 1919.

No. 1.—Mr. H. H. Creed, Extra Assistant Superintendent, Survey of India, is granted privilege leave for 4 months and 21 days under Articles 246 and 260 of the Civil Service Regulations and Finance Department No. 168 C.S.R., dated 24th February 1919, from 1st June 1919.

C. L. ROBERTSON, Lt.-Col., R.E.,
Offg. Superintendent, Eastern Circle.

REPORTS OF DESERTIONS.

Report of a Deserter escaped from the 1st Battalion, Durham Light Infantry, Detention Barracks, dated at Lucknow, this 23rd day of April 1919.

Number, Rank, and Name—24511, Private, Hugh Larkins.
Age—23 years.
Height—5 feet 3 inches.
Colour of—Complexion, fresh; hair, brown; eyes, black.
Date of Desertion or Absence—23rd April 1919.
Place of Desertion or Absence—Lucknow Detention Barracks.
Date of Enlistment—3rd June 1915.
At what place enlisted—Glasgow.
Parish and County in which Born—Glasgow.
Place of residence for last 12 months before enlistment—1st Durham Light Infantry.
Marks—Shrapnel wound left leg.
Trade—Miner.
Regimentals, or plain clothes—Regimentals.
Remarks—Escaped from Lucknow Detention Barracks.
Under 4 years' service.

Report of a Deserter escaped from the 1st Battalion, Durham Light Infantry, Detention Barracks, dated at Lucknow, this 24th day of April 1919.

Number, Rank, and Name—11233, Private (Sapper) W. C. Egglestone.
Age—26 years 7 months.
Height—5 feet 6½ inches.
Colour of—Complexion, fresh; hair, brown, eyes, grey.
Date of Desertion or Absence—23rd April 1919.
Place of Desertion or Absence—Lucknow Detention Barracks.
Date of Enlistment—13th September 1911.
At what place enlisted—Sunderland.
Parish and County in which Born—Sunderland.
Place of residence for last 12 months—Lahore Cantonment.
Marks—Was attached to No. 40 Divisional Signal Company, S. I. Miners, Lahore Cantonment.
Trade—Glass Bottle Blower.
Regimentals, or plain clothes—Regimentals.
Remarks—Scar left knee.
Escaped from Lucknow Detention Barracks.
Under 8 years' service.

JOHN HANLEY, Major,
Superintendent, Detention Barracks, Lucknow.

Report of a Deserter or Absentee without leave from the 1st Garrison Battalion, Gordon Highlanders, dated at Rawalpindi, this 27th day of April 1919.

Number, Rank, and Name—20873, Pte. A. Stewart.
Height—5 feet 10 inches.
Colour of—Complexion, fair; eyes, blue.
Date of Desertion or absence—25th-26th March 1919.
Place of Desertion or absence—Detention Barracks, Rt. Bank, Baghdad.

C. R. GAUNT, Lieut.-Col.,
Commanding 1st Garr. Battn., Gordon Highlanders.

CHIEF COMMISSIONER, DELHI.

NOTIFICATIONS.

Delhi, the 16th April 1919.

No. 2302-*A-Home*.—In continuation of the Notification No. 7633-Home, dated the 29th October 1918, the Chief Commissioner is pleased, in exercise of the powers conferred by section 10, sub-section (2), of the Code of Criminal Procedure, 1898 (V of 1898), to appoint Mr. M. M. L. Currie, I.C.S., Assistant Commissioner and a Magistrate of the 1st class in the Delhi District, to be an Additional District Magistrate for a further period of six months with effect from the forenoon of the 16th April 1919.

Mr. M. M. L. Currie is hereby invested with all the ordinary powers of a District Magistrate specified in Part V of Schedule III of the Code of Criminal Procedure except those entered as (12), (15), (16) and (17) of the same part and Schedule.

No. 2302-*B-Home*.—Under the provisions of section 12 of the Code of Criminal Procedure, 1898 (V of 1898), Mr. A. A. L. Roberts, Assistant Commissioner and Secretary, Municipal Committee, Delhi, is appointed a Magistrate of the 1st class within the limits of the Delhi Province, with effect from the forenoon of the 16th April 1919.

Delhi, the 25th April 1919.

No. 2451-*Home*.—The following returns of births and deaths in the Delhi Province for the month of March 1919 are published for information :—

Division.	No.	Name of District or Municipal Towns.	Population according to the census of 1911.			Births registered.		Deaths Registered.													Remarks.
								Cholera.	Small-pox.	Plague.	Fever.	Dysentery & Diarrhœa.	Respiratory disease.	Injuries including suicide.	Other causes.	Total all causes. Number.			Total of corresponding month of previous year. Number.			
			Male.	Female.	Total.	No. registered excluding still-births.	Still-born No.	No. Registered.	No. Registered.	No. Registered.	No. Registered.	No. Registered.	No. Registered.	No. Registered.	No. Registered.	Males.	Females.	Total.	Males.	Females.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Delhi Province.		District excluding Delhi Municipal Town.	102,699	88,486	191,185	558	2	...	8	..	261	2	72	3	15	219	142	361	227	168	395	
		Total of corresponding month of previous year.	102,699	88,486	191,185	657	1	...	5	7	250	1	104	4	24	227	168	395	...	...	...	
		Increase or Decrease	...	...	...	...	1	...	3	...	11	1	...	...	...	...	..	...	...	...	...	
			...	...	...	99	...	...	...	7	...	...	32	1	9	8	26	34	...	...	...	

Division.	No.	District excluding towns.	Population according to the census of 1911.			Births registered.			Deaths registered.																		Remarks.
									Cholera.		Small-pox.		Plague.		Fever.		Dysentery & Diarrhœa.		Respiratory disease.		Injuries including suicide.		Other causes.		Total all causes. Number.				Total of corresponding month of previous year. Number.				
			Male.	Female.	Total.	No. registered excluding still-births.	Ratio per 1,000 per annum of population.	Still-born No.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	No. registered.	Ratio per 1,000 per annum.	Males.	Females.	Total	Ratio per 1,000 per annum.	Males.	Females.	Total.	Ratio per 1,000 per annum.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Delhi Province.		Delhi Municipality	129,521	95,950	225,471	738	39·28	14	...	...	...	...	...	...	411	...	30	...	270	...	3	...	33	...	393	345	738	39·28	471	388	859	45·72	
		Total of corresponding month of previous year.	129,521	95,950	225,471	752	40·02	26	...	...	7	...	22	...	365	...	36	...	325	...	2	...	102	...	471	388	859	45·72	...	...	...	...	
		Increase or	...	...	...	...	...	...	...	...	...	...	...	...	46	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	
		Decrease	...	...	...	14	0·74	12	...	...	7	...	22	...	...	...	6	...	55	...	...	...	9	...	78	43	121	6·44	...	...	...	...	

Dated the 25th April 1919.

No. 2452-*Home*.—The following return of deaths registered in the Province of Delhi, during the half month ending the 15th April 1919, is published for information :—

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
Rural Circles in the Province.	Deaths registered in previous half months.	Total in present half month.	Deaths registered in the half month.										Infants under one year of age.		
			Cholera.	Small-pox.	Plague.	Fevers.	Dysentery and Diarrhœa.	Respiratory.	Snake-bite.	Hydrophobia.	All other causes.	Measles and chicken-pox.	Males.	Females.	Total.
P. S. Alipur	46	42	..	...	...	28	...	11	...	...	3	3	8	2	10
Nangloi	28	42	...	...	...	26	...	12	...	...	4	2	10	2	12
Najafgarh	28	23	...	...	...	19	...	4	...	...	...	...	3	3	6
Subzimandi	3	2	...	...	...	2	...	...	...	...	...	...	1	...	1
Paharganj	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mehrauli	20	35	...	3	...	21	...	8	...	2	1	1	2	1	3
Raisina	19	3	...	...	...	3	...	...	...	...	...	...	...	...	...
Shahdara	14	22	...	...	...	21	...	1	...	...	...	...	2	1	3
New Cantonment . . .	16	7	...	...	...	5	...	1	...	...	1	...	...	1	1
Total of the District	175	176	..	3	...	125	...	37	...	2	9	6	26	10	36

The 28th April 1919.

No. 2496-*Home*.—In anticipation of his services being placed at the disposal of the Chief Commissioner, Delhi, Mr. A. F. K. Beghie, Superintendent of Police, was appointed and assumed charge of the duties of officer on Special Duty, Delhi, with effect from the 27th April 1919 (forenoon).

No. 2504-*Home*.—In exercise of the powers conferred by section 12 of the Indian Press Act (I of 1910) the Chief Commissioner of Delhi is pleased to declare forfeited to His Majesty all copies and all reproductions wherever found of the issue dated the 20th April 1919 of the daily newspaper "Akhowat" published in Urdu at Lucknow, the contents of which appear to the Chief Commissioner to be of the nature described in section 4, sub-section (1), clause (*c*), of the Indian Press Act inasmuch as they have a tendency to bring into hatred and contempt the Government established by law in British India.

The 29th April 1919.

No. 2510-*Home*.—Mr. A. H. Marshall, Senior Superintendent of Police, Delhi, is granted combined leave for six months, *viz.*, privilege leave for 1 month and 27 days under Article 260, Civil Service Regulations, special privilege leave for 7 days under the Government of India, Finance Department, letter No. 168-C. S. R., dated the 24th February 1919, and furlough on medical certificate for 3 months and 26 days under Articles 308 (*a*) and 233 of the Civil Service Regulations, with effect fro m 5th April 1919.

The 30th April 1919.

No. 2531-*Financial*.—In exercise of the powers conferred by section 43 of the Indian Income Tax Act, 1918 (VII of 1918), and delegated to him by the Notification of the Government of India, Finance Department, No. 778-F., dated 28th March 1918, the Chief Commissioner is pleased to make the following amendments in Notification No. 8425-Financial, dated the 5th December 1918 :—

(I) For "Rs. 83-5-4 per mensem, or Rs. 1,000 per annum" in rule 5 (*c*) substitute "Rs. 166-10-8 per mensem or Rs. 2,000 per annum."

(II) For "Rs. 600" in the last line of rule 7 (*c*) substitute "Rs. 1,600."

(III) For "Rs. 600" in rule 8 (*a*) substitute "Rs. 1,600."

(IV) From rule 15 (*b*) delete the words "or notice of summary assessment under section 30 (2)."

(V) Cancel rule 17.

(VI) In Form No. II for "Rs. 83-5-4" read "Rs. 166-10-8" and for "Rs. 1,000" read "Rs. 2,000."

(VII) In Form No. III for "Rs. 83-5-4" read "Rs. 166-10-8" and for "Rs. 1,000" read "Rs. 2,000."

(VIII) For "Rs. 600" in the preamble of Form No. VI substitute "Rs. 1,600."

(IX) For "Rs. 600" in the preamble of Form No. VII substitute "Rs. 1,600."

(X) Cancel Form No. XII.

(XI) Cancel Form No. XIII.

C. A. BARRON,
Offg. Chief Commissioner, Delhi.

IN THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

Notice of Adjudication Order.

No. 48 OF 1919.

Dated the 29th April 1919.

Re Jetha Sanker Chaturbhuj, residing and carrying on business as cloth merchant under the name, style and firm of Mehta & Co., at No. 65-3, Nurmull Lohea Lane in Puchagully in the town of Calcutta and also at No. 10, Portuguese Church Street in Calcutta aforesaid.

Ex parte Ambalal—the creditor.

On the 28th day of April 1919, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an Insolvent.

NOTE.—All debts due to the estate should be paid to me.

No. 49 OF 1919.

Dated the 29th April 1919.

Re Satya Charan De, lately residing at No 9, Bhuban Mohan Dhur's Lane, in the town of Calcutta, but at present residing at No. 25, Hara Mohan Ghose's Lane in the suburbs of the town of Calcutta, formerly share speculator, but at present out of employment.

Ex parte the debtor.

On the 24th day of April 1919, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an Insolvent.

NOTE.—All debts due to the estate should be paid to me.

No. 51 OF 1919.

Dated the 29th April 1919.

Re Inder Chand Boid, residing at No. 15, Nurmull Lohea Street in the town of Calcutta formerly carrying on business as a broker in jute but at present without any employment.

Ex parte the debtor.

On the 28th day of April 1919, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an Insolvent.

NOTE.—All debts due to the estate should be paid to me.

G. McD. FALKNER,
Official Assignee of Calcutta.

IN THE HIGH COURT OF BOMBAY.

IN INSOLVENCY.

Notice is hereby given that the petitions of the several persons hereunder named and described have been presented to this Court, praying, respectively, for the benefit of the Presidency-Towns Insolvency Act, 1909 (III of 1909) :—

No.	Names.	Denomination.	Address in Bombay.	Description.	Date of Presentation of Petitions.			Date of the Adjudication.		
					Day.	Month.	Year.	Day.	Month.	Year.
193—1919	Jugonnath Moreshwar *alias* Jugonnath Dharma Patel.	Hindu . .	Sewri Koliwada . .	Clerk in the service of the Indo Burma Petroleum Co., Ltd.	16th	April .	1919	16th	April .	1919.
194—1919	Soorajmal Hurbux Karwa . .	,, . .	2nd Fanaswadi . .	Formerly carrying on business as export and import merchant in Bombay in partnership with Balabdas Gopaldas, Chandanmal Hurbux (since deceased), Moonalal Balabdas and Kanayalal Balabdas under the name of Gopaldas Balabdas and lately speculator in cotton, linseed, sovereigns under the names of Soorajmal Karwa and Soorajmal Hurbux and now broker in gold and silver.	,,	,, .	,,	,,	,, .	,,
195—1919	Isaac *alias* Hagi Abdulla Dali .	Jewish . .	8 & 9, Belasis Road .	Lately dealer in caps and now unemployed .	,,	,, .	,,	,,	,, .	,,
196—1919	Pestonji Byramji Mehta . .	Parsi . .	Byculla	Lately overseer in the G. I. P. Railway and now unemployed.	,,	,, .	,,	,,	,, .	,,
198—1919	Fatmaboo *alias* Fatmabai, widow of Kutbudin Pande.	Mahomedan .	Bapu Hajam Street .	Unemployed	22nd	,, .	,,	22nd	,, .	,,
199—1919	Baindur Mangeshrao Manjunathayya.	Hindu . .	Lamington Road . .	Formerly Sub-Agent of the Asiatic Petroleum Company at Cannanore and Telichery, lately clerk in the Eastern Vulcanizing Works, Bombay and now unemployed.	,,	,, .	,,	,,	,, .	,,
197—1919	John Santan Baptist De Souza .	Portuguese .	Wadala	Engine Driver in the Bombay Port Trust Railway.	16th	,, .	,,	23rd	,, .	,,
200—1919	Mahomed Hoosein Adamji Monji	Mahomedan .	Katha Bazar . . .	Lately petty dealer in cutlery, stationery, etc., and now unemployed.	23rd	,, .	,,	,,	,, .	,,
201—1919	Jac Fracis Lobo . .	Portuguese .	Andheri Rock Lane .	Clerk in the B., B. & C. I. Railway at Mahalaxmi.	25th	,, .	,,	25th	,, .	,,
202—1919	Rajaram Vithoba Kasekar and Jugonnath Vithoba Kasekar.	Hindu . .	1st Carpenter Street No. 6 .	Goldsmiths	,,	,, .	,,	,,	,, .	,,
203—1919	Sambhaji Narsuji Kalewar .	,, . .	4th Kamatipura Lane .	Lately petty building contractor and now maistry in the employ of S. D. Davar.	28th	,, .	,,	28th	,, .	,,
205—1919	Baloo Sonoo Tambe . . .	,, . .	Nesbit Road, Mazagon .	Boiler maker in the Bombay Municipal Workshop.	,,	,, .	,,	,,	,, .	,,

Orders in the matters of the abovenamed Debtors' petitions, that the said Debtors have been adjudged Insolvents, and that the real and personal estate and effects of the said Insolvents do vest in the Official Assignee of this Honourable Court, have been duly made.

CHIEF CLERK'S OFFICE, HIGH COURT, Bombay, this 28th day of April 1919.

W. J. HOWARD,
Chief Clerk.

IN THE COURT OF L. RAM NARAIN, B.A., MUNSIFF, 2ND CLASS, AT DELHI.

SUIT No. 458 OF 1918.

Dated the 24th April 1919.

Mohamad Ibrahim, son of Haji Fazli Haq, of Delhi, Plaintiff,

against

Mohamad Shafi and others of Delhi, Defendants.

To

Mr. Abdul Hakim Ghaznami, Zemindar, No. 6, Hospital Street, Calcutta, Defendant.

Claimfor injunction.

Whereas it has been satisfactorily proved that the defendant named above evades service, notice is hereby given to the abovenamed defendant to appear before this Court on the 13th of May 1919 in order to defend the above-cited case. In case of non-appearance on his part the case will be heard and determined *ex parte*.

RAM NARAIN,
Munsiff, 2nd class, Delhi District.

POSTS AND TELEGRAPHS.
(POST OFFICE.)

NOTIFICATIONS.

Simla, the 22nd April 1919.

No. 123-*s-Ap.*—Mr. R. W. Hanson, Assistant Director General of the Post Office in the grade of Rs. 1,200—40—1,400, is granted an extension of furlough out of India for 25 days from the 28th January to the 21st February 1919 inclusive.

The 28th April 1919.

No. 175*s-Ap.*—Mr. A. Narayana Rao, Postmaster, Dhanushkodi, pay Rs. 200—300, is appointed 1st Assistant Postmaster, Madras, pay Rs. 300—400, with effect from the 1st April 1919.

No. 185*s-Ap.*—The following promotions and appointments in the grades of Superintendents of post offices are made with effect from the date noted against each :—

Mr. T. R. Hill to be promoted to the 1st grade from the 1st March 1919;
Mr. Jogesh Chandra Banerji to be promoted to the 1st grade from the 1st March 1919;
Mr. G. J. H. Quilter, on deputation to the Indian Army Reserve of Officers, to be promoted to the 1st grade from the 10th March 1919;
Mr. F. A. V.-C. Sausman to be promoted to the 1st grade from the 29th March 1919;
Mr. Chandra Dutt Pande to be promoted to the 2nd grade from the 1st March 1919;
Mr. Surendra Benod Sinha to be promoted to the 2nd grade from the 1st March 1919,
Mr. Ramzan Ali to be promoted to the 2nd grade from the 10th March 1919;
Mr. C. Probyn Smith, M.B.E., on field service, to be promoted to the 2nd grade from the 15th March 1919;
Mr. R. F. Kalberer, on field service, to be promoted to the 2nd grade from the 29th March 1919,
Mr. J. H. Ownes, C.I.E., on field service, to be confirmed in the 3rd grade from the 1st March 1919;
Mr. K. M. Aslam to be confirmed in the 3rd grade from the 1st March 1919;
Mr. T. V. Bapat to be promoted provisionally to the 3rd grade from the 1st March 1919, and to be confirmed in that grade from the 10th March 1919;
Mr. Muhammad Al Hasan to be promoted provisionally to the 3rd grade from the 1st March 1919 and to be confirmed in that grade from the 15th March 1919;
Mr. H. Ostoche to be promoted provisionally to the 3rd grade from the 10th March 1919 and to be confirmed in that grade from the 29th March 1919;
Mr. Sunder Singh to be promoted provisionally to the 3rd grade from the 15th March 1919;
Mr. Muhammad Hussain to be promoted provisionally to the 3rd grade from the 29th March 1919;
Mr. Dina Nath Gossain to be confirmed in the 4th grade from the 1st March 1919;

Mr. R. E. Shalom, on field service, to be confirmed in the 4th grade from the 1st March 1919;

Mr. K. Narayanan Nair to be promoted provisionally to the 4th grade from the 1st March 1919 and to be confirmed in that grade from the 10th March 1919;

Mr. Pramatha Nath Banerji, on combined leave, to be promoted provisionally to the 4th grade from the 1st March 1919 and to be confirmed in that grade from the 15th March 1919;

Mr. T. Deendyal Naidu to be promoted provisionally to the 4th grade from the 10th March 1919 and to be confirmed in that grade from the 29th March 1919;

Mr. L. A. Creagan, on field service, to be promoted provisionally to 4th grade from the 15th March 1919;

Mr. Man Mohan Lal to be promoted provisionally to the 4th grade from the 29th March 1919;

Mr. H. S. Jussawala, Joint Head Clerk, Bombay General Post Office, and sub *pro. tem.* Superintendent of post offices, 5th grade, to be appointed Superintendent of post offices, 5th grade, from the 1st March 1919,

Mr. Hem Chandra Guha, Inspector of post offices, Dhubri Sub-Division and Officiating Superintendent of post offices, 5th grade, to be appointed Superintendent of post offices, 5th grade, from the 1st March 1919;

Mr. Bir Bar, clerk, office of the Postmaster-General, Punjab and North-West Frontier and sub *pro. tem.* Superintendent of post offices, 5th grade, to be appointed Reserve Superintendent of post offices, 5th grade, Punjab and North-West Frontier Circle, from the 10th March 1919;

Mr. R. W. Spear, Probationary Superintendent of post offices, Bombay, to be appointed Superintendent of post offices, 5th grade, provisionally from the 15th March 1919 and to continue on field service;

Mr. Amar Nath Dass, Inspector of Sorting, L Division and sub *pro. tem.* Superintendent, Railway Mail Service, 5th grade, to be appointed Superintendent, Railway Mail Service, 5th grade, from the 29th March 1919.

Simla, the 29th April 1919.

No. 192*s-Ap.*—Khan Sahib H. B. Vakil, Postmaster, Ahmedabad, pay Rs. 300—400, is granted privilege leave for 2 months and 16 days with effect from the 8th May 1919 or from any subsequent date on which he may avail himself of it.

Mr. L. P. D'Suza, Postmaster, Hyderabad (Sind), pay Rs. 200—300, is appointed to officiate as Postmaster, Ahmedabad, during the absence on privilege leave of Khan Sahib H. B. Vakil, or until further orders.

No. 196*s-Ap.*—Mr. C. R. Ranganatha Rao, Superintendent of post offices, 5th grade, is granted privilege leave for six weeks with effect from the 3rd April 1919.

Mr. K. Narayana Rao, clerk, office of the Postmaster-General, Madras, pay Rs. 100—150, is appointed to officiate as Superintendent of post offices, 5th grade, with effect from the 25th March 1919, or until further orders.

Simla, the 30th April 1919.

No. 203*s-Ap.*—This office Notification No. 95s-Ap, dated the 14th April 1919, is hereby cancelled.

G. R. CLARKE,
Director-General of Posts and Telegraphs.

POSTS AND TELEGRAPHS.

(TELEGRAPH ENGINEERING.)

NOTIFICATION.

Simla, the 25th April 1919.

No. 264*s-E.-E.*—Mr. T. L. James, Superintendent, Telegraph Engineering, is granted privilege leave for six months combined with study leave for two months with effect from the 14th March 1919.

G. R. CLARKE,
Director-General of Posts and Telegraphs.

POSTS AND TELEGRAPHS.

(TELEGRAPH TRAFFIC.)

NOTIFICATION.

Calcutta, the 1st May 1919.

No. 3069-T.—Mr. S. C. Mitra, Deputy Postmaster-General, Telegraph Traffic, Burma Circle, has been granted privilege leave for three months combined with furlough for one month with effect from the 7th October 1918.

This cancels Notification No. 6840-T., dated the 10th December 1918.

G. R. CLARKE,
Director-General of Posts and Telegraphs.

STATEMENT OF SILVER OPERATIONS AT THE CALCUTTA AND BOMBAY MINTS FOR THE PERIOD FROM 16TH TO 22ND APRIL 1919.

(In Lakhs of Standard Tolas.)

Name of Mints.	Coinage of British India Government coins.											Coinage of British Dollars.			Subsidiary Coinage for the Straits Settlements Government.		
	Receipts.				Coinage.			Balance of Bullion and Coin.									
	Purchased silver.	Withdrawn and uncurrent coins from Treasuries, etc.	Native State coins.	Total.	New rupees and small silver coins delivered to Treasuries or Currency Department.	New rupees made over to Native States.	Total.	New coin ready for delivery.	Currency Bullion.	Other Government Bullion.	Withdrawn and uncurrent coins.	Total.	Receipt of Bullion for Dollar coinage.	Dollars coined and paid over.	Closing balance of Bullion.	Receipt of Bullion for subsidiary coinage.	Subsidiary coin coined and paid over.	Closing balance.
Calcutta . . .	43	...	...	43	22	...	22	7	(a)210	1	...	218	...	...	...	...	...	...
Bombay . . .	...	...	...	...	36	...	36	14	(b) 90	...	5	109	...	...	...	...	...	128

(a) Exclusive of 769 of purchased silver brought on the Mint premises but not yet received.
(b) Exclusive of 401 of purchased silver brought on the Mint premises but not yet received.

His Majesty's Mint;
Calcutta, the 1st May 1919.

A. McCORMICK, Lt.-Col., R.E.,
Master of the Mint.

OFFICE OF THE CONTROLLER OF CURRENCY.

No. B. & R. 666.—Preliminary Account of Receipts and Disbursements of the Government of India for the first eleven months of 1918-1919 as compared with the corresponding period of 1917-1918.

ENGLAND.						RECEIPTS.	INDIA.					
Whole year.		April to February.					Whole year.		April to February.			
Accounts, 1917-1918.	Revised, 1918-1919.	1917-1918.	1918-1919.	Increase.	Decrease.		Accounts, 1917-1918.	Revised, 1918-1919.	1917-1918.	1918-1919.	Increase.	Decrease.
£	£	£	£	£	£	**Revenue.**	R	R	R	R	R	R
						Principal Heads of Revenue.						
...	...	...	...	...	...	Land Revenue (including that due to Irrigation)	35,06,42,000	34,11,47,000	27,98,31,000	27,18,76,000	...	79,55,000
...	...	...	...	...	...	Opium	4,61 84,000	4,84,84,000	3,12,53,000	3,73,30,000	60,78,000	...
...	...	...	...	...	...	Salt	8,24 92,000	6,32,45,000	7,70,99,000	5 67,80,000	...	2,03,19,000
...	...	...	...	...	...	Stamps	8,59,13,000	8,87,42,000	7,68,51,000	7,98,09,000	29 58,000	...
...	...	...	...	...	...	Excise	15,24,25,000	17,35,19,000	13,61,53,000	15,55,12,000	1,93,59,000	...
...	...	...	...	...	...	Customs	16.55.49,000	18,60,48,000	15,11,42,000	16,69,61,000	1,58,19,000	...
...	...	...	...	...	...	Income tax	9,46 21,000	10,98,13,000	8,01,34,000	9,40,61,000	1,39,27,000	...
...	...	...	...	...	...	Other Heads	5,82,78,000	6,13,19,000	4,28 87,000	4,49,31,000	20,44,000	...
...	...	...	...	...	...	Total Principal Heads	1,03,01,04,000	1,07,22,73,000	87,53,49,000	90,72,60,000	3 19,11,000	...
1,306,800	2,771,500	1,132,800	2,591,900	1,459,100	...	Interest	1,29,50,000	1,60,70,000	1,04,08,000	1,54,25,000	50,17,000	...
48,300	13,100	48,200	12,900	...	35,300	Posts and Telegraphs and Mint	7,62,87,000	10,48,00,000	6,59,09,000	7,34,12,000	75,03,000	...
900	1,300	800	700	...	100	Receipts by Civil Departments	2,93,16,000	3,12,79,000	2,42,37,000	2,58,21,000	15,84,000	...
234,800	68,100	43,400	38,700	...	4,700	Miscellaneous	5.44,45,000	5,88,84,000	1,80,67,000	1,67,57,000	...	13,10,000
177,700	114,900	177,600	103,500	...	74,100	Railways	68,79,56,000	76,56,51,000	61,67,78,000	69,39,38,000	7,71,60,000	...
...	...	...	...	...	...	Irrigation (excluding Land Revenue due to Irrigation)	4,94,25,000	5,19,74,000	4,36,34,000	4 80,45,000	...	5,89,000
...	...	...	...	...	...	Other Public Works	48,54,000	48,29,000	41,57,000	38,07,000	..	3,50,000
280,500	269,200	262,300	260,600	...	1,700	Military Receipts	2,16,01,000	2,16,66,000	1,56,71,000	1,73,06,000	16,35,000	...
2,049,000	3,238,100	1,665,100	3,008,300	1,343,200	...	Total Revenue	1,97,26,38,000	2,12,74,26,000	1,67,42,10,000	1,79,67,71,000	12,25,61,000	...
						Railway and Irrigation Capital not charged to Revenue.						
...	...	...	...	...	...	Capital subscribed by Native States towards outlay on State Railways.	15,00,000	...	15,00,000	...	...	15,00 000
...	...	...	...	...	...	Capital of Railway Companies (net Receipts)	1,15,53,000	66,18,000	1,33,69,000	73,54 0 00	...	60,15,000
...	...	...	...	...	...	Total	1,30,53,000	66,18,000	1,48,69,000	73,54,000	...	75,15,000
						Debt, Deposits and Advances.						
64,426,900	...	...	...	...	...	Permanent Debt (net incurred)	7,21,86,000	28,64,26,000	*43,20,94,000	29,16,09,000	...	14,04,85,000
...	...	...	...	...	...	Temporary do. (do.)	78,90,12,000	23,60,64,000	40,87,09,000	21,74,68,000	...	19,12,41,000
...	...	...	...	...	...	Unfunded do. (do.)	14,35,20,000	6,94,35,000	2,03,71,000	4,74,60,000	2,70,89,000	...
...	13,442,700	...	11,413,300	11,413,300	...	Deposits and Advances (net)	...	...	...	29,12,42,000	29,12,42,000	...
...	...	...	...	...	...	Loans and advances by Imperial Government	50,04,000	1,34,84,000	27,94,000	1,34,27,000	1,06,33 000	...
...	...	...	...	...	...	Do. do. by Provincial Governments	1 69,59,000	1,45,50,000	1,45,00,000	1,31,04,000	...	13,96,000
...	...	...	...	...	...	Loans to Local Boards	6,26,000	2,59,000	5,85,000	2,13,000	...	3,42,000
...	...	...	...	...	...	Remittances (net)	...	...	...	...	...	...
61,675,600	39,368,300	54,676,100	37,253,000	...	17,423,100	Secretary of State's bills drawn	...	...	...	...	...	...
24,800,000	6,539,300	21,984,800	6,599,700	...	15,385,100	Drafts on London (net)	...	8,13,75,000	...	7,80,50,000	7,80 50,000	...
...	...	...	...	...	...	Total	97,78,07,000	70,15,93,000	87,90,23,000	94,75,73,000	6,85,50,000	...
150,902,500	59,410,200	76,660,900	55,256,000	...	21,394,900	Total Receipts	2,96,29,98,000	2,83,54,97,000	2,56,81,02,000	2,75,16,98,000	18,35,96,000	...
154,951,500	62,648,300	78,326,000	58,274,300	...	20,051,700	Opening Balance	22,93,98,000	22,98,78,000	22,93,98,000	22,98,77,000	4,79,000	...
11,892,000	16,625,400	11,392,000	16,625,400	5,233,400	...	GRAND TOTAL	3,19,23,96,000	3,06,55,15,000	2,79,75,00,000	2,98,15,75,000	18,40,75,000	...
164,843,500	79,273,700	89,719,000	74,899,700	...	14,818,300							

* Includes figures on account of War Bonds 1920 and 1922 and Post Office Cash Certificates.

ENGLAND						DISBURSEMENTS.	INDIA.					
WHOLE YEAR.		APRIL TO FEBRUARY.					WHOLE YEAR.		APRIL TO FEBRUARY.			
Accounts, 1917-1918.	Revised, 1918-1919.	1917-1918.	1918-1919.	Increase.	Decrease.		Accounts, 1917-1918.	Revised, 1918-1919.	1917-1918.	1918-1919.	Increase.	Decrease.
£	£	£	£	£	£		R	R	R	R	R	R
119 700	151,100	106,300	149,500	43,200	...	Direct Demands on the Revenue	14,60,25,000	17,37,82,000	13,48,70,000	15,55,38,000	2,06,68 000	...
9.939,000	4,639,500	5.766,000	4,639,600	...	1,126,400	Interest (including in India that on Capital Expenditure on Railways and Irrigation Works)	10,59,05,000	13,94,03,000	8,19,39,000	10,98,48,000	2,79,09,000	...
302,200	39,7200	275.400	206,000	...	69,400	Posts and Telegraphs and Mint	5,14,92,000	5,97,94,000	4,25,03,000	4,34.78,000	9,75,000	...
544,600	781,100	486.400	614,200	127,800	...	Salaries and Expenses of Civil Departments	30,46,61,000	35.17,86,000	25.27.17.000	28,18,96,000	2,91,79,000	...
3,784,400	2,793,600	2,518.300	2,466,100	...	52,200	Miscellaneous Civil Charges	4,70,15,000	5.19,57,000	4,52,17,000	6,17,23.000	1,65,06,000	...
1,500	1,000	1,400	800	...	600	Famine Relief and Insurance	1,49,78,000	1,49,85,000	44,84,000	53,97.000	9,13,000	...
5.772 500	9,363,600	9,497.200	9,363.800	...	133,400	Railway Revenue Account (excluding in India interest on Capital Expenditure)	33,11,21,000	38,92,59,000	29,72,74,000	35,22,79,000	5,50,05,000	...
124.400	124.600	120,800	124,500	3.700	..	Irrigation Revenue Account (excluding in India interest on Capital Expenditure)	3,40,39,000	3,67.20,000	2,82,77.000	2,79,50.000	...	3,27,000
42,100	45,400	37,200	33,100	...	4,100	Other Public Works	7,50 93,000	8.30,51,000	5.93,36,000	6,41.85,000	47,69,000	...
6,434,700	5,737,700	4,479,300	5,326,300	847,000	...	Military Services	36.49.35.000	59,65,23,000	24,68.41,000	22,41,58,000	...	2,26,83,000
26,065.100	24,034.800	23,288,300	22,923,900	...	364,400	TOTAL EXPENDITURE, IMPERIAL AND PROVINCIAL	1,47,52,64,000	1,89,83,65,000	1,19,34,58,000	1,32,63,72,000	13,29,14 000	...
...	...	...	...	...	...	*Add*—Provincial Surpluses, that is portion of allotments to Provincial Governments not spent by them in the year	+3,38,49,000	+1,63,65,000	...	...	...	...
...	...	...	...	...	...	*Deduct*—Provincial Deficits, that is portion of Provincial Expenditure defrayed from Provincial balances	—29,63,000	—16,74,000	...	...	...	...
26,065.100	24,034,800	23,288,300	22,923,900	...	364,400	TOTAL EXPENDITURE CHARGED AGAINST REVENUE	1,50,61,50,000	1,91,29,58,000	1,19,34,58,000	1,32,63,72,000	13,29,14,000	...
						Railway and Irrigation Capital not charged to Revenue.						
439.900	604,600	374,700	511,000	136,300	...	Capital outlay on Railways and Irrigation Works	5,25,68,000	5,93,53,000	4,37,18.000	4,37,22,000	...	9,96,000
1.391,900	2,091,100	1,387,200	2,005.400	668. 200	...	Capital of Railway Companies (net payments)	...	...	...	...	...	...
6,300	2,600	4,400	1,300	...	3,100	Initial expenditure on new Capital at Delhi	33,64.000	42,61,000	30,55,000	41.09,000	10,54,000	...
100,000,000	...	35,139,000	...	...	35,139,000	India's Financial Contribution to the War	...	...	...	...	...	...
101,826,100	2,698,300	3?,855,300	2,517,700	...	34 337,600	TOTAL	5,62,32,000	6,36,14,000	4,67,73,000	4,68,31,000	58,000	...
						Debt, Deposits and Advances.						
...	33,915,000	500,200	32,390,000	31,889,800	..	Permanent Debt (net discharged)	...	..	...	...	...	...
..	...	...	...	...	...	Temporary do. (do.)	...	...	...	...	...	...
...	...	...	...	...	...	Unfunded do. (do.)	...	...	...	...	...	...
19,924,900	..	9.024,900	...	...	9,024.900	Deposits and Advances (net)	9,71,07,000	20.49,04,000	3,25,89,000	...	...	3,25,89,000
...	..	...	...	...	...	Loans and Advances by Imperial Government	57,93,000	1.45,04 000	49,73,000	1,21,29,000	71,56,000	...
..	...	...	...	...	...	Do. do. by Provincial Governments	90,23,000	3,35,56,000	81.13,000	2,75.12,000	1,93,99,000	...
...	...	...	...	...	...	Loans to Local Boards	6,30,000	...	6,30,000	...	...	6,30,000
...	...	..	...	...	...	Remittances (net)	93,08,60,000	55,49,20,000	94,50,73.000	1.28,26,77,000	33,76,04,000	...
...	...	..	...	...	...	Secretary of State's Bills paid	37,17,77,000	12,28,86,000	32,62.73,000	12,28,62,000	...	20,34,11,000
...	...	...	...	...	...	Do. do. do. exchange	—1,50,59,000	—2,89,60,000	—1,29,39,000	—2,89,3 1,000	...	1,59,91,000
..	5,425,000	...	4,075.000	4,075,000	...	Drafts on London (net)	...	...	...	...	...	...
19,924.900	39,340,000	9.525,100	36.465 000	26,939,900	...	TOTAL	1,40.01,36,000	90,18.10.000	1,30,47,13,000	1,41,62.50,000	11.15,38 000	...
147,718,100	66,073 100	69,663,700	61,906,600	...	7.762,100	TOTAL DISBURSEMENTS	2,96,25,18,000	2,87,88,82,000	2,54,49,43,000	2(74,94,53,000	24,45 10,000	...
16,625.400	13.200.600	20.049,300	12,993,100	...	7,056,200	Closing Balance	22,98,78,000	18.71,33,000	25,25.57,000	19.21.22.000	...	6,04,35,000
164 343 500	79,273.700	89,713,000	74,899,700	...	14,813,300	GRAND TOTAL	3,19,23 96.000	3,06,55,15,000	2,79,75,00,000	2,93,15,75,000	19,40,75,000	...

THE TREASURY,
Calcutta, the 2nd May 1919.

M. M. S. GUBBAY,
Controller of Currency.

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REGISTERED No. C. 696



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 3, 1919.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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The Allotment Letter No. $\frac{3572 \text{ B. U}}{\text{P. I}}$ of the 5½ per cent. War Bonds 1920 for Rs. 500, originally issued in the name of J. B. Nottage, the proprietor, by whom it was never endorsed to any other person, having been lost, notice is hereby given that payment of the above Allotment Letter and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of Duplicate in favour of the proprietor. The Public are cautioned against purchasing or otherwise dealing with the abovementioned security.

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Name of the Advertiser—PRANVALLABH H. BANATWALA, pleader Jambusar,
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Residence—Jambusar, District Broach.

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HASSASING TAHILSING.
Bombay Bazar, Karachi.

LOST, STOLEN OR DESTROYED.

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SUPPLEMENT TO

The Gazette of India.

No. 18. } CALCUTTA, SATURDAY, MAY 3, 1919.

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IMPORTS INTO CHIEF PORTS DURING FEBRUARY, 1919

RETURN SHOWING the QUANTITIES of the PRINCIPAL STAPLES OF AGRICULTURAL PRODUCE IMPORTED into CALCUTTA, BOMBAY, KARACHI, and MADRAS PORTS by RAIL, RIVER, and SEA during FEBRUARY, 1919

DEPARTMENT OF STATISTICS, INDIA
April 24, 1919

G. FINDLAY SHIRRAS,
Director of Statistics

Published by order of the Governor-General in Council

DEPARTMENT OF STATISTICS, INDIA.

TRADE FLUCTUATIONS IN SELECTED ARTICLES IN FEBRUARY, 1919.

The object of the tables appended is to show the quantities of the principal staples of agricultural produce imported from the various provinces and Indian states and from foreign countries into the ports of Calcutta, Bombay, Karachi, and into the Madras ports during the month of February, 1919, and for the eleven months, April to February, 1919 as compared with the corresponding periods of 1918. The statistics include sea-borne foreign and coasting trade as well as inland (rail and river-borne) trade. They have been furnished by Collectors of Customs, Steamer Companies, Railway Audit Officers, and the Commissioners for the Port of Calcutta.

TRADE FLUCTUATIONS IN FEBRUARY, 1918 AND 1919.

It will be seen from Table I that the imports by rail, river, and sea in February, 1919, as against the corresponding month of 1918, show (in round numbers) a decrease of—

71 per cent in wheat (excluding wheat flour)
(20,300 tons as against 70,500 tons last year),
25 per cent in gram and pulse
(50,900 tons as against 68,300 tons last year),
21 per cent in tea
(17,265,600 lbs as against 21,953,000 lbs last year),
7 per cent in linseed
(6,400 tons as against 6,900 tons last year), and
1 per cent in rape and mustard seed
(8,300 tons as against 8,400 tons last year).

The imports of rice (including paddy) by rail, river, and sea into ports show an increase of 45 per cent (155,800 tons as against 107,300 tons last year) due mainly to larger exports from Bengal and Burma. The increase of 14 per cent (319,800 bales as against 281,000 bales last year) in the imports of raw cotton is accounted for by larger exports from Bombay and the Nizam's territory. The rise of 8 per cent (347,900 bales as against 321,900 bales last year) in the imports of jute is due to an increase in the exports mainly from Bihar and Orissa.

It will be seen from Table IV (wheat, excluding wheat flour) that the principal sources of the imports in February, 1918, were the United Provinces and the Central Provinces and Berar. During February, 1919, the Provinces from which the ports received their supplies were mainly the Punjab (47 per cent of the total) and the United Provinces (39 per cent). Table XI shows the *exports* from India by sea of wheat (including wheat flour) month by month during the last six years.

NOTE.—One bale of cotton or jute is equivalent to 400 lbs.
One maund is equivalent to 82⅔ lbs.
One maund of paddy is taken as equivalent to 25 seers of rice.

GENERAL RESULTS—ELEVEN MONTHS' IMPORTS INTO THE PORTS FROM UP-COUNTRY, ETC., THIS YEAR AND LAST YEAR.

The eleven months' figures in table I show (in round numbers) an increase of—

113 per cent in linseed
(315,700 tons as against 148,200 tons last year),

12 per cent in jute
(4,566,600 bales as against 4,059,300 bales last year),

5 per cent in rape and mustard seed
(121,500 tons as against 115,800 tons last year), and

4 per cent in rice (including paddy)
(1,031,100 tons as against 989,300 tons last year).

Imports of wheat (excluding wheat flour) by rail, river, and sea into ports show a decrease of 52 per cent (862,600 tons as against 1,797,000 tons last year), mainly on account of smaller exports from the Punjab, the United Provinces, the Central Provinces, Rajputana and Central India and Sind and British Baluchistan. The decrease of 19 per cent (242,845,300 lbs as against 300,384,300 lbs last year), in tea is mainly accounted for by smaller exports from Assam and Bengal. The fall of 11 per cent (2,629,400 bales as against 2,946,800 bales last year) in the imports of raw cotton is mainly due to smaller exports from Bombay, Rajputana and Central India, Madras, the United Provinces, and the Central Provinces and Berar, and smaller shipments from Sind and British Baluchistan. The imports of gram and pulse into ports show a decrease of 8 per cent (731,700 tons as against 792,800 tons last year) owing mainly to smaller exports from the United Provinces, Bihar and Orissa, Rajputana and Central India and the Central Provinces and Berar.

TRADE FLUCTUATIONS IN FEBRUARY, 1919, AS COMPARED WITH THE PREVIOUS MONTH.

As compared with January, 1919, the imports in February, 1919, into the ports referred to above show (in round numbers) a decrease of—

63 per cent in linseed
(6,400 tons as against 17,300 tons previous month),

44 per cent in wheat (excluding wheat flour)
(20,300 tons as against 35,800 tons previous month),

31 per cent in rape and mustard seed
(8,300 tons as against 12,000 tons previous month), and

25 per cent in raw cotton
(319,800 bales as against 425,600 bales previous month),

and an increase of—

58 per cent in rice (including paddy)
(155,800 tons as against 98,400 tons previous month),

49 per cent in gram and pulse
(50,900 tons as against 34,100 tons previous month),

44 per cent in tea
(17,265,600 lbs as against 12,022,000 lbs previous month), and

30 per cent in jute
(347,900 bales as against 268,600 bales previous month).

The Statistics for February, 1918 and 1919, as also for the eleven months ending February, 1918 and 1919, together with those for January, 1919 and February, 1919, are summarised below :—

SUMMARY TABLE I.

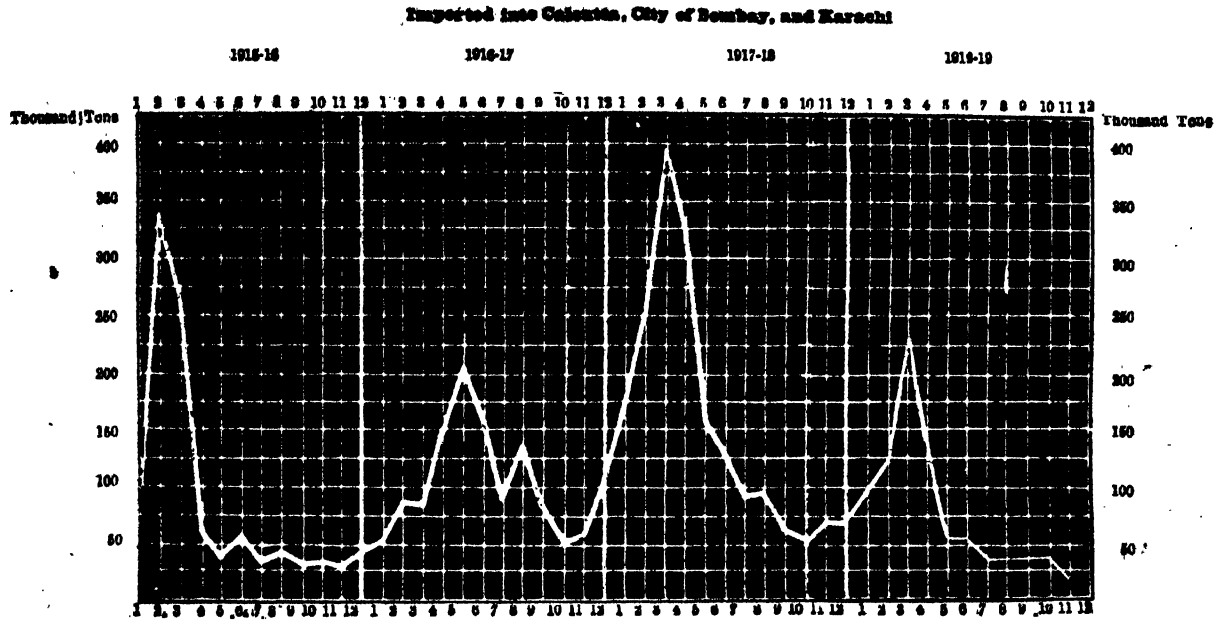
(1) Articles	(2) Imports, February, 1918	(3) Imports, February, 1919	(4) Imports, April to February, 1918	(5) Imports, April to February, 1919	(6) Increase (+) or decrease (—) of imports in February, 1919, as compared with February, 1918	(7) Increase (+) or decrease (—) of imports in eleven months, April 1918 to February 1919, as compared with eleven months, April 1917 to February 1918
	bales	bales	bales	bales	Per cent	Per cent
Cotton, raw	281,043	319,774	2,946,805	2,629,430	+14	—11
	tons	tons	tons	tons		
Wheat (excluding wheat flour)	70,540	20,254	1,796,954	862,608	—71	—52
Rice (including paddy)	107,252	155,764	989,283	1,081,087	+45	+4
Gram and Pulse	68,283	50,916	792,780	731,662	—25	—8
Linseed	6,923	6,442	148,221	315,712	—7	+113
Rape and Mustard seed	8,441	8,349	115,814	121,505	—1	+5
	bales	bales	bales	bales		
Jute	321,948	347,860	4,059,328	4,566,603	+8	+12
	lbs	lbs	lbs	lbs		
Tea	21,953,020	17,265,577	300,384,348	242,845,305	—21	—19

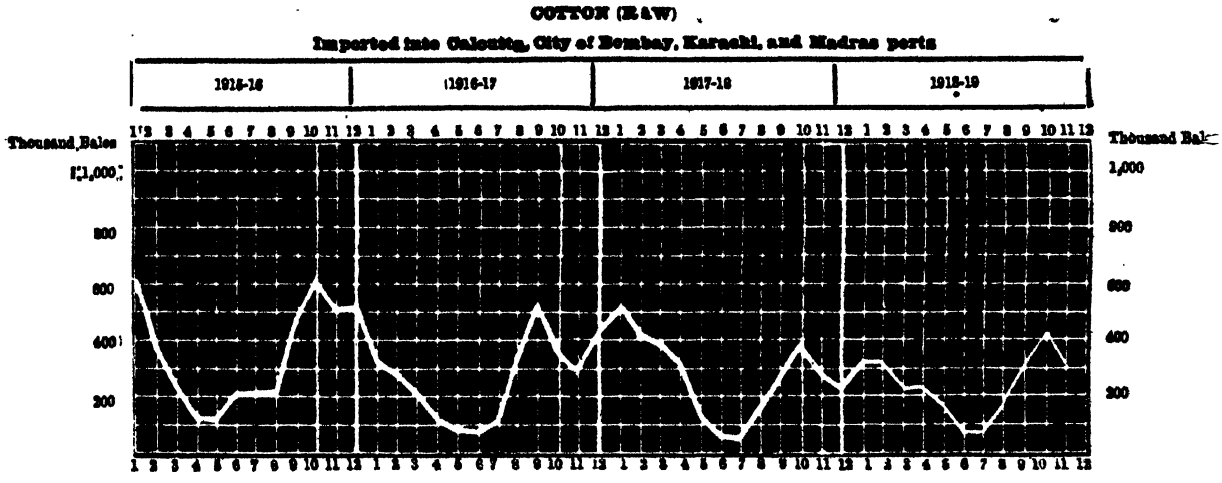
SUMMARY TABLE II.

Articles	Imports, January, 1919	Imports, February, 1919	Increase (+) or decrease (—) of imports in February, 1919, as compared with January, 1919
	bales	bales	Per cent
Cotton, raw	425,558	319,774	—25
	tons	tons	
Wheat (excluding wheat flour)	35,841	20,254	—44
Rice (including paddy)	98,357	155,764	+58
Gram and Pulse	34,084	50,916	+49
Linseed	17,314	6,442	—63
Rape and Mustard seed	12,041	8,349	—31
	bales	bales	
Jute	268,616	347,860	+30
	lbs	lbs	
Tea	12,022,023	17,265,577	+44

The annexed charts show the course of the monthly imports of wheat, cotton, and jute from April, 1915 to February, 1919 :—

IMPORTS BY RAIL, RIVER, AND SEA OF WHEAT, COTTON, AND JUTE FROM APRIL, 1915, TO FEBRUARY, 1919





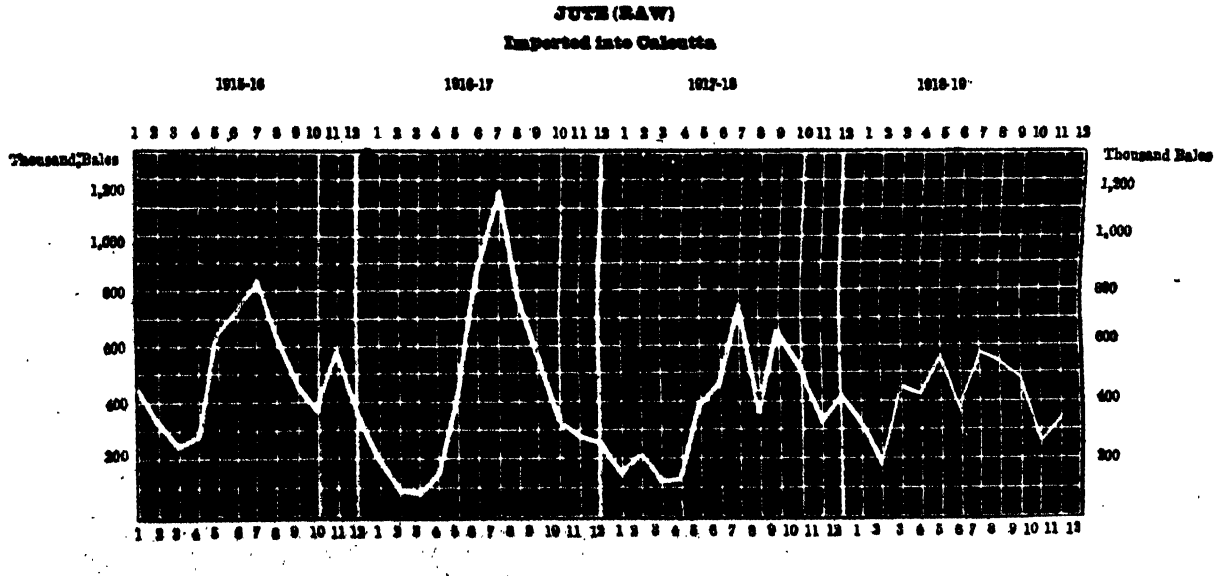


TABLE III.—Cotton, raw

Whence exported	Calcutta		City of Bombay		Karachi		Madras ports		Total	
	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919
Imports in February										
By Rail and River—	bales	bales	bales	bales	bales	bales	bales	bales	bales	bales
Assam	278		...	...	...	...	...	...	278	...
Bengal	2,929	6,565	...	349	...	...	...	...	2,929	6,914
Bihar and Orissa	40	3	...	...	...	...	...	...	40	3
U. P. of Agra and Oudh	365	472	7,207	1,498	...	...	...	...	7,572	1,970
Punjab	1,225	3,385	50,754	40,865	...	1,535	...	...	51,979	45,785
Sind and British Baluchistan	..	...	...	2	20,004	21,212	...	...	20,004	21,214
Rajputana and Central India		...	6,852	13,088	...	..	...	...	6,852	13,088
Bombay	1,590	655	24,782	86,681	...	...	2,750	1,328	29,122	88,364
Central Provinces and Berar	2,220	9,676	90,561	80,680	...	...	...	...	92,801	90,356
Nizam's Territory	..	49	11,041	28,487	...	...	...	50	11,041	28,586
Madras	99	205	1,724	1,156	...	...	3,928	2,451	5,751	3,814
Mysore	...	...	356	664	...	...	..	...	356	664
Kashmir	...	...	...	...	...	...	...	...	...	...
TOTAL	8,706	21,015	193,303	233,792	20,004	22,747	6,678	3,829	228,491	301,383
By Sea—										
Bengal	...	...	...	...	...	...	...	...	...	...
Bihar and Orissa	...	...	..	...	...	...	...	..	...	...
Bombay	...	...		2	...	24	1	3	1	29
Sind and British Baluchistan	...	...	16,118	13,164	...	...	...	...	16,118	13,164
Madras		1	293	...	...	...	...	...	293	1
Burma	4,820	416	1,960	...	...	...	...	...	6,780	416
Non-British Ports in India	...	...	27,834	4,390	...	...	...	...	27,834	4,390
Foreign Countries	...	...	1,469	391	57	...	..	...	1,526	391
TOTAL	4,820	417	47,674	17,947	57	24	1	3	52,552	18,391
TOTAL IMPORTS	13,526	21,432	240,977	251,739	20,061	22,771	6,679	3,832	281,043	319,774
Imports from April to February										
By Rail and River—										
Assam	2,442	93	...	...	...	...	...	...	2,442	93
Bengal	32,417	22,911	4,482	4,580	...	...	1	101	36,900	27,592
Bihar and Orissa	1,004	463	...	...	...	...	...	...	1,004	463
U. P. of Agra and Oudh	9,601	6,286	102,322	69,251	...	4	1	39	112,924	75,580
Punjab	7,782	8,145	159,139	284,777	18,196	3,622	...	...	185,217	296,544
Sind and British Baluchistan	85	...	...	24	87,760	95,429	...	...	87,845	95,453
Rajputana and Central India	209	63	171,975	65,575	...	125	...	...	172,184	65,763
Bombay	26,846	10,165	855,113	702,614	..	...	13,255	7,073	895,214	719,852
Central Provinces and Berar	19,647	28,093	422,023	378,932	...	...	...	..	441,670	407,025
Nizam's Territory	109	513	121,509	147,354	...	...	3,062	4,674	124,680	152,541
Madras	7,786	5,864	130,234	175,960	...	...	216,625	114,004	354,645	295,828
Mysore	...	195	17,000	7,051	...	...	3,042	487	20,042	7,733
Kashmir	...	...	..	..	...	...	...	...	...	...
TOTAL	107,928	82,791	1,984,797	1,886,618	106,056	99,180	235,986	126,428	2,434,767	2,145,217
By Sea—										
Bengal	...	380	...	...	...	...	...	...	...	380
Bihar and Orissa	2	3	...	..	...	...	...	...	2	3
Bombay	20	1,874	2,812	283	...	391	3	3,143	2,835	5,691
Sind and British Baluchistan	...	...	131,360	90,227	1	24	...	...	131,361	90,251
Madras	12,739	7,845	39,184	30,250	...	...	12	13	51,935	38,108
Burma	14,254	22,994	2,039	...	...	...		...	16,293	22,994
Non-British Ports in India	...	...	293,015	304,193	...	...	...	1	293,015	304,194
Foreign Countries	664	...	12,141	24,613	57	24	15	5	12,877	24,642
TOTAL	27,679	33,036	484,271	447,576	58	439	30	3,169	513,033	484,213
TOTAL IMPORTS	135,607	115,827	2,469,068	2,264 394	106,114	99,619	236,016	129,590	2,946,805	2,629,430

NOTE.—(1) Provinces named in the first column include their chief port or ports. "Madras ports" comprise the ports of Madras, French Ports (Pondicherry with its suburbs Villianur and Karikal, exclusive of sea imports from Non-British Ports and Foreign countries), Negapatam, Tuticorin, Calicut, Cocanada, Vizagapatam, Cuddalore, Cochin, Tellicherry, Cannanore, Masulipatam, Mangalore, Quilon, Porto Novo, Badagara, and Dhanushkodi.

(2) For the purpose of rail and river borne trade the North-West Frontier Province and the Delhi Province are included in the Punjab.

(3) One bale of cotton is equivalent to 400 lbs.

TABLE IV.—Wheat (excluding wheat flour)*

Whence exported	Calcutta		City of Bombay		Karachi		Total	
	1918	1919	1918	1919	1918	1919	1918	1919
	Imports in February							
	tons	tons	tons	tons	tons	tons	tons	tons
By Rail and River—								
Assam	...	...	...	...	...	...	...	...
Bengal	93	114	...	...	...	...	93	114
Bihar and Orissa	2,276	1,437	...	...	...	...	2,276	1,437
U. P. of Agra and Oudh	8,101	4,131	17,510	3,618	15,160	...	40,771	7,949
Punjab	69	1,755	1,839	5,529	4,239	2,222	6,147	9,506
Sind and British Baluchistan	...	...	...	...	2,267	...	2,267	...
Rajputana and Central India	84	...	1,838	204	10	...	1,892	204
Bombay	...	...	1,174	458	...	...	1,174	458
Central Provinces and Berar	3,684	...	8,632	559	...	...	12,316	559
Nizam's Territory	...	...	...	...	...	...	...	...
Madras	...	...	...	...	...	...	...	...
Mysore	...	...	...	...	...	...	...	...
Kashmir	...	...	...	...	...	...	...	...
TOTAL	14,257	7,437	30,993	10,568	21,676	2,223	66,926	20,227
By Sea—								
Bengal	...	...	...	...	...	...	...	...
Bihar and Orissa	...	...	...	...	...	...	...	...
Bombay	...	...	...	...	...	...	...	...
Sind and British Baluchistan	...	...	1,019	...	...	...	1,019	...
Madras	...	...	...	5	...	...	...	5
Burma	...	...	...	...	...	...	...	...
Non-British Ports in India	...	...	818	22	1	...	819	22
Foreign Countries	1,776	...	...	...	...	...	1,776	...
TOTAL	1,776	...	1,837	27	1	...	3,614	27
TOTAL IMPORTS	16,033	7,437	32,830	10,595	21,677	2,222	70,540	20,254
	Imports from April to February							
By Rail and River—								
Assam	3	116	...	...	...	...	3	116
Bengal	10,830	17,876	...	79	...	...	10,830	17,955
Bihar and Orissa	67,045	66,317	15	1,674	135	1,822	67,195	69,813
U. P. of Agra and Oudh	159,576	80,883	74,234	90,158	149,754	151,826	383,566	322,867
Punjab	666	14,064	31,058	70,522	818,795	301,764	850,519	386,350
Sind and British Baluchistan	...	...	...	...	79 847	9,086	79,847	9,086
Rajputana and Central India	6,325	171	113,337	13,447	9,349	1,718	128,911	15,336
Bombay	71	3	36,611	5,435	...	49	36,682	5,507
Central Provinces and Berar	61,675	2,425	157,225	29,065	98	12	218,998	31,502
Nizam's Territory	...	...	1,421	14	...	...	1,421	14
Madras	29	...	1	11	...	...	30	11
Mysore	...	...	50	...	...	...	50	...
Kashmir	...	...	...	...	...	...	...	...
TOTAL	306,120	181,855	413,954	210,425	1,057,978	465,777	1,778,052	858,057
By Sea—								
Bengal	...	...	...	...	...	...	...	...
Bihar and Orissa	...	...	...	...	...	...	...	...
Bombay	...	...	49	126	66	263	115	389
Sind and British Baluchistan	...	...	1,840	2,988	...	...	1,840	2,988
Madras	...	...	5	5	...	...	5	5
Burma	...	...	...	...	...	...	...	...
Non-British Ports in India	...	...	12,621	1,163	3,045	...	15,666	1,163
Foreign Countries	1,776	6	...	...	...	...	1,776	6
TOTAL	1,776	6	14,015	4,282	3,111	263	18 902	4,551
TOTAL IMPORTS	307,896	181,861	427,969	214,707	1,061,089	466,040	1,796,954	862,608

* See also Table XI.

TABLE V.—Rice (including paddy)*

Whence exported	Calcutta		Karachi		Madras ports		Total	
	1918	1919	1918	1919	1918	1919	1918	1919
Imports in February								
	tons	tons	tons	tons	tons	tons	tons	tons
By Rail and River—								
Assam	41	155	...	...	...	...	41	155
Bengal	52,769†	71,497	87	...	1,444	2,359	54,250	73,856
Bihar and Orissa	2,339	59	...	...	1,783	...	4,122	59
U. P. of Agra and Oudh	22	43	...	...	15	...	37	43
Punjab	32	66	415	...	...	...	447	66
Sind and British Baluchistan	...	...	2,025	252	...	...	2,025	252
Rajputana and Central India	...	...	...	...	...	...	...	...
Bombay	1	...	...	...	1	...	2	...
Central Provinces and Berar	9	...	...	...	...	56	9	56
Nizam's Territory	...	...	...	...	21	...	21	...
Madras	7	...	...	...	25,523	8,469	25,530	8,469
Mysore	...	...	...	...	143	...	143	...
Kashmir	...	...	...	...	...	...	...	...
TOTAL	55,220	71,840	2,477	252	28,930	10,887	86,624	82,976
By Sea—								
Bengal	...	80	...	...	599	7,066	599	7,146
Bihar and Orissa	416	...	...	...	...	...	416	...
Bombay	...	...	17	...	2,991	...	3,008	...
Sind and British Baluchistan	...	...	739	110	284	2	1,023	112
Madras	...	...	2	...	95	...	97	...
Burma	13,904	46,279	...	...	1,466	19,250	15,370	65,529
Non-British Ports in India	...	...	..	...	111	...	111	...
Foreign Countries	...	...	...	...	1	1	1	1
TOTAL	14,320	46,359	758	110	5,547	26,319	20,625	72,788
TOTAL IMPORTS	69,540	118,199	3,235	362	34,477	37,203	107,252	155,764
Imports from April to February								
By Rail and River—								
Assam	219	2,440	...	...	...	...	219	2,440
Bengal	249,254	415,833	1,015	23,493	19,514	25,011	269,783	464,037
Bihar and Orissa	18,436	7,290	10	605	24,194	33,309	42,640	41,294
U. P. of Agra and Oudh	256	120	41	956	80	84	327	1,160
Punjab	550	647	9,611	3,405	...	39	10,161	4,091
Sind and British Baluchistan	2	...	94,204	28,726	...	...	94,206	28,726
Rajputana and Central India	90	10	...	...	...	...	90	10
Bombay	1	819	...	...	25	1,773	26	2,592
Central Provinces and Berar	1,137	98	...	849	229	94	1,366	1,041
Nizam's Territory	2	...	...	...	460	36	462	36
Madras	1,877	237	...	17	280,066	162,548	281,943	162,802
Mysore	...	...	...	...	2,050	338	2,050	338
Kashmir	...	...	...	...	...	...	...	...
TOTAL	271,844	427,194	104,881	58,051	326,568	223,322	703,293	708,567
By Sea—								
Bengal	...	80	...	...	2,140	18,325	2,140	18,405
Bihar and Orissa	2,696	625	...	...	...	...	2,696	625
Bombay	2	...	379	2,447	10,465	2,264	10,846	4,711
Sind and British Baluchistan	...	...	4,323	2,687	782	1,239	5,105	3,926
Madras	...	...	3	1	655	1,588	658	1,589
Burma	176,805	130,368	...	...	86,282	162,805	263,087	293,173
Non-British Ports in India	...	...	...	8	267	...	267	8
Foreign Countries	165	53	...	3	1,026	22	1,191	83
TOTAL	179,668	131,131	4,705	5,146	101,617	186,243	285,990	322,520
TOTAL IMPORTS	451,512	558,325	109,586	63,197	428,185	409,565	989,283	1,031,087

*One maund of paddy is taken as equivalent to 25 seers of rice.
† Revised figure.

TABLE VI.—Gram and Pulse

Whence exported	Calcutta		City of Bombay		Karachi		Total	
	1918	1919	1918	1919	1918	1919	1918	1919
	Imports in February							
	tons	tons	tons	tons	tons	tons	tons	tons
By Rail and River—								
Assam	10	121	...	...	...	...	10	121
Bengal	3,358	13,643	14	379	281	...	3,653	14,022
Bihar and Orissa	4,371	9,147	745	667	3,186	...	8,302	9,814
U. P. of Agra and Oudh	6,568	2,412	6,811	2,352	9,792	317	23,166	5,081
Punjab	21	190	2,069	4,230	22,369	6,765	24,472	11,185
Sind and British Baluchistan	...	...	...	...	135	76	135	76
Rajputana and Central India	88	...	2,609	27	728	...	3,425	27
Bombay	...	...	1,445	343	...	...	1,445	343
Central Provinces and Berar	387	137	2,382	4,389	25	37	2,794	4,563
Nizam's Territory	...	...	7	142	...	...	7	142
Madras	49	140	...	1,023	...	...	49	1,168
Mysore	...	...	...	28	...	...	...	28
Kashmir	...	...	...	...	...	...	...	...
Total	14,847	25,790	16,085	13,585	36,516	7,195	67,458	46,570
By Sea—								
Bengal	...	...	...	...	...	...	...	...
Bihar and Orissa	...	...	...	...	...	...	...	...
Bombay	...	...	...	47	62	329	62	376
Sind and British Baluchistan	...	...	16	246	31	12	47	258
Madras	...	...	...	619	...	...	...	119
Burma	87	2,112	3	1,227	...	...	90	3,339
Non-British Ports in India	...	...	598	9	23	...	621	9
Foreign Countries	...	...	3	245	2	...	5	245
Total	87	2,112	620	1,893	118	341	825	4,346
Total Imports	14,934	27,902	16,715	15,478	36,634	7,536	68,283	50,916
	Imports from April to February							
By Rail and River—								
Assam	46	147	...	...	...	...	46	147
Bengal	50,870	79,101	883	952	281	745	52,034	80,798
Bihar and Orissa	60,406	60,625	18,561	9,621	10,974	3,772	89,941	73,418
U. P. of Agra and Oudh	78,303	31,080	87,466	64,974	88,501	26,301	249,570	122,305
Punjab	670	1,154	27,898	61,797	222,960	291,620	251,523	354,571
Sind and British Baluchistan	3	...	8	10	14,846	8,557	14,857	8,567
Rajputana and Central India	1,532	150	33,267	10,224	28,019	24,046	62,818	34,420
Bombay	13	7	15,680	10,298	59	...	15,753	10,305
Central Provinces and Berar	3,709	2,214	43,474	23,859	65	132	47,248	26,205
Nizam's Territory	451	44	515	1,077	...	...	966	1,121
Madras	1,008	433	35	3,123	...	...	1,043	3,556
Mysore	...	...	...	1,199	...	...	...	1,199
Kashmir	...	...	...	...	...	...	...	...
Total	192,011	174,905	227,782	186,534	366,005	355,173	785,798	716,612
By Sea—								
Bengal	...	1	...	23	...	...	...	24
Bihar and Orissa	...	48	...	...	...	...	...	48
Bombay	...	...	141	577	472	728	613	1,305
Sind and British Baluchistan	...	...	1,886	4,073	787	785	2,173	4,858
Madras	...	...	59	204	...	...	59	204
Burma	653	5,379	18	1,390	...	...	671	6,769
Non-British Ports in India	...	...	3,327	1,048	36	110	3,363	1,158
Foreign Countries	33	17	45	666	25	1	103	684
Total	686	5,445	4,976	7,981	1,320	1,634	6,982	15,050
Total Imports	192,697	180,350	232,758	194,515	367,325	356,797	792,780	731,662

TABLE VII.—Linseed

Whence exported	Calcutta		City of Bombay		Total	
	1918	1919	1918	1919	1918	1919
	Imports in February					
	tons	tons	tons	tons	tons	tons
By Rail and River—						
Assam	23	...	...	...	23	...
Bengal	147	205	...	...	147	205
Bihar and Orissa	1,477	2,407	159	15	1,636	2,422
United Provinces of Agra and Oudh	308	1,490	1,743	686	2,051	2,176
Punjab	...	...	8	...	8	...
Sind and British Baluchistan	...	...	...	...	...	...
Rajputana and Central India	...	1	358	511	358	512
Bombay	...	...	475	274	475	274
Central Provinces and Berar	54	136	529	425	583	561
Nizam's Territory	...	...	1,569	268	1,569	268
Madras	...	11	30	1	30	12
Mysore	...	...	...	...	...	...
TOTAL	2,009	4,240	4,866	2,193	6,875	6,432
By Sea—						
Bengal	...	...	...	...	...	...
Bihar and Orissa	...	...	...	...	...	...
Bombay	...	...	...	...	...	...
Sind and British Baluchistan	...	...	...	...	...	...
Madras	...	...	...	...	...	...
Burma	...	...	...	...	...	...
Non-British Ports in India	...	...	48	10	48	10
Foreign Countries	...	...	...	...	...	...
TOTAL	...	...	48	10	48	10
TOTAL IMPORTS	2,009	4,240	4,914	2,202	6,923	6,442
	Imports from April to February					
By Rail and River—						
Assam	748	19	...	...	748	19
Bengal	4,029	7,360	111	119	4,140	7,479
Bihar and Orissa	30,637	101,132	14,795	16,900	45,432	118,032
United Provinces of Agra and Oudh	5,171	36,517	42,536	44,277	47,707	80,794
Punjab	...	22	9	93	9	115
Sind and British Baluchistan	...	...	...	...	...	...
Rajputana and Central India	57	502	18,098	32,761	18,155	33,263
Bombay	...	...	5,075	12,691	5,075	12,691
Central Provinces and Berar	108	2,510	13,074	24,482	13,182	26,992
Nizam's Territory	...	...	12,250	24,159	12,250	24,159
Madras	85	550	268	865	353	1,415
Mysore	...	...	4	42	4	42
TOTAL	40,850	148,612	106,220	166,389	147,070	315,001
By Sea—						
Bengal	...	...	...	...	...	...
Bihar and Orissa	8	...	...	...	8	...
Bombay	...	...	...	...	...	...
Sind and British Baluchistan	...	...	...	2	...	2
Madras	...	...	357	2	357	2
Burma	...	...	...	...	...	...
Non-British Ports in India	...	...	...	...	...	...
Foreign Countries	...	...	750	707	750	707
	...	...	36	...	36	...
TOTAL	8	...	1,143	711	1,151	711
TOTAL IMPORTS	40,858	148,612	107,363	167,100	148,221	315,712

TABLE VIII.—Rape and Mustard Seed

Whence exported	Calcutta		City of Bombay		Total	
	1918	1919	1918	1919	1918	1919
Imports in February						
	tons	tons	tons	tons	tons	tons
By Rail and River—						
Assam	26	243	...	...	26	243
Bengal	201	396	8	...	209	396
Bihar and Orissa	335	254	...	...	335	254
United Provinces of Agra and Oudh	1,320	916	...	6	1,320	922
Punjab	2,868	5,199	52	...	2,920	5,199
Sind and British Baluchistan	283	16	...	...	283	16
Rajputana and Central India	1,305	273	399	7	1,704	280
Bombay	650	949	41	58	691	1,007
Central Provinces and Berar	426	...	129	5	555	5
Nizam's Territory	...	...	1	2	1	2
Madras	50	3	...	...	50	3
Mysore	...	...	...	...	...	...
Total	7,664	8,249	630	78	8,294	8,327
By Sea—						
Bengal	...	...	...	...	..	...
Bihar and Orissa	...	...	...	...	...	...
Bombay	...	...	...	...	...	...
Sind and British Baluchistan	...	..	146	...	146	...
Madras	...	...	...	...	...	...
Burma	...	...	...	...	...	...
Non-British Ports in India	...	...	1	22	1	22
Foreign Countries	...	...	...	...	...	..
Total	...	...	147	22	147	22
Total Imports	7,664	8,249	777	100	8,441	8,349
Imports from April to February						
By Rail and River—						
Assam	2,482	445	...	...	2,482	445
Bengal	796	915	18	14	814	929
Bihar and Orissa	5,037	4,782	...	...	5,037	4,782
United Provinces of Agra and Oudh	45,895	13,974	563	2,452	46,458	16,426
Punjab	25,733	61,576	111	919	25,844	62,495
Sind and British Baluchistan	2,929	1,930	...	2	2,929	1,933
Rajputana and Central India	10,197	4,649	2,776	2,393	12,973	7,042
Bombay	3,602	11,401	7,399	11,015	11,001	22,416
Central Provinces and Berar	4,861	1,606	482	276	5,343	2,082
Nizam's Territory	...	...	78	37	78	37
Madras	1,821	822	...	23	1,821	845
Mysore	...	...	...	...	...	...
Total	103,853	102,300	11,427	17,131	114,780	119,431
By Sea—						
Bengal	...	...	...	..	...	..
Bihar and Orissa	...	...	...	...	...	...
Bombay	...	15	..	...	...	15
Sind and British Baluchistan	69	...	912	1,892	981	1,892
Madras	...	...	...	...	...	...
Burma	...	...	...	...	...	...
Non-British Ports in India	...	...	53	167	53	167
Foreign Countries	...	...	...	...	...	...
Total	69	15	965	2,059	1,034	2,074
Total Imports	103,422	102,315	12,392	19,190	115,814	121,505

TABLE IX.—Jute

Whence exported	Calcutta	
	1918	1919
	Imports in February	
	bales	bales
By Rail and River—		
Assam	14,979	18,978
Bengal	2-8,953*	273,343
Bihar and Orissa	17,086	50,278
United Provinces of Agra and Oudh	...	...
Punjab	...	...
Sind and British Baluchistan	...	...
Rajputana and Central India	...	...
Bombay	...	...
Central Provinces and Berar	...	...
Nizam's Territory	...	...
Madras	...	...
Mysore	...	...
TOTAL	321,018	343,609
By Sea—		
Bengal	...	...
Bihar and Orissa	930	4,245
Bombay	...	...
Sind and British Baluchistan	...	...
Madras	...	...
Burma	...	...
Non-British Ports in India	...	...
Foreign Countries	...	6
TOTAL	930	4,251
TOTAL IMPORTS	321,948	347,860
	Imports from April to February	
By Rail and River—		
Assam	179,420	188,174
Bengal	3,650,513	3,926,192
Bihar and Orissa	260,650	429,056
United Provinces of Agra and Oudh	...	...
Punjab	...	...
Sind and British Baluchistan	...	...
Rajputana and Central India	...	...
Bombay	...	...
Central Provinces and Berar	...	...
Nizam's Territory	...	...
Madras	...	...
Mysore	...	...
TOTAL	4,040,583	4,643,422
By Sea—		
Bengal	...	...
Bihar and Orissa	12,154	23,173
Bombay	...	...
Sind and British Baluchistan	...	...
Madras	...	...
Burma	...	1
Non-British Ports in India	...	...
Foreign Countries	6,591	6
TOTAL	18,745	23,180
TOTAL IMPORTS	4,059,328	4,666,602

NOTE.—One bale of jute is equivalent to 400 lbs.

By "Calcutta" is meant the town of Calcutta with Howrah and the Kidderpore Docks The imports exclude, therefore, imports into those jute mills which are outside this area. Such mills form the large majority of the total number of mills manufacturing jute.

* Revised figure.

TABLE X.—Tea

Whence exported	Calcutta	
	1918	1919
	Imports in February	
	lbs.	lbs.
By Rail and River—		
Assam	15,766,107	12,359,726
Bengal	6,004,800	4,730,528
Bihar and Orissa	9,792	41,637
United Provinces of Agra and Oudh	8,393	15,716
Punjab	576	411
Sind and British Baluchistan		...
Rajputana and Central India	...	576
Bombay		823
Central Provinces and Berar	247	...
Nizam's Territory		...
Madras	25,344	11,109
Mysore		..
Kashmir		
TOTAL	21,815,259	17,160,521
By Sea—		
Bengal		8,875
Bihar and Orissa	1,568	..
Bombay		560
Sind and British Baluchistan	...	...
Madras		450
Burma	60	120
Non-British Ports in India		...
Foreign Countries	136,133	95,021
TOTAL	137,761	105,056
TOTAL IMPORTS	21,953,020	17,265,577
	Imports from April to February	
By Rail and River—		
Assam	176,901,285	144,868,327
Bengal	121,742,950	9?,691,702
Bihar and Orissa	258,871	273,189
United Provinces of Agra and Oudh	29,787	183,251
Punjab	16,787	31,267
Sind and British Baluchistan		..
Rajputana and Central India	657	2,057
Bombay	21,147	18,844
Central Provinces and Berar	986	2,057
Nizam's Territory	..	1,152
Madras	566 044	163,743
Mysore		...
Kashmir		...
TOTAL	299,538,514	241,235,791
By Sea—		
Bengal		51,565
Bihar and Orissa	1,568	224
Bombay	..	560
Sind and British Baluchistan	..	..
Madras	600	55,140
Burma	9 906	6 017
Non-British Ports in India		
Foreign Countries	833,760	1,496 005
TOTAL	845,834	1 609,511
TOTAL IMPORTS	300,384,348	242 845 305

NOTE.—One maund is equivalent to 82⅔ lbs.

TABLE XI.

The following statements show the exports of (1) wheat, (2) wheat flour, and (3) Total (wheat and wheat flour) from British India by sea to foreign countries during each month of the six official years, 1912-13 to 1917-18, and April to February, 1919. The figures are in thousands of tons:—

1.—Wheat.

Months.	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19
	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.
April	69	27	9	11	3	93	56
May	107	166	24	105	2	209	64
June	244	260	169	292	42	164	77
July	328	318	169	187	44	278	77
August	153	135	43	48	75	154	126
September	232	135	56	6	139	153	47
October	148	53	88	...	151	164	17
November	114	47	55	... (a)	79	68	8
December	80	22	37	...	99	55	3
January	99	20	25	...	52	20	1
February	51	10	22	2	15	17	1
March	35	9	9	1	48	79	...
TOTAL	1,660	1,202	706	652	749	1,454	...
	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18
Production (in 1,000 tons)	9,924	9,853	8,358	10,087	8,518	10,234	10,162

NOTE.—In this statement the figures of production for one year have been placed below those of export of the next year, because the production of one year is usually exported in the next year.

(a) Exports were below 1,000 tons in these months.

2.—Wheat flour.

Months.	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19
	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.
April	4	6	6	5	2	5	2
May	4	9	3	2	7	4	2
June	6	10	5	4	5	7	2
July	5	8	8	6	4	6	2
August	6	4	6	4	4	9	2
September	5	7	4	6	6	8	2
October	9	9	4	4	8	6	4
November	5	6	4	7	7	9	3
December	6	4	3	3	6	8	3
January	7	6	5	9	5	4	3
February	5	4	4	4	7	4	1
March	6	6	2	4	9	7	...
TOTAL	68	79	54	58	70	72	...

3.—Total (wheat including wheat flour converted into wheat) †

Months	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19
	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.	000's of tons.
April	74	86	17	17	6	100	59
May	118	179	29	108	12	215	67
June	252	274	176	298	49	174	80
July	335	329	181	196	50	286	80
August	161	141	52	54	81	167	129
September	239	145	61	15	147	164	50
October	161	66	94	6	162	173	23
November	122	55	61	10	89	81	12
December	89	27	42	4	107	59	7
January	109	29	32	13	60	26	5
February	59	16	28	6	25	23	2
March	44	15	11	7	61	89	...
TOTAL	1,758	1,315	784	734	849	1,557	

	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18
Production of wheat (in 1,000 tons).	9,924	9,853	8,358	10,087	8,518	10,234	10,162

† Ten tons of wheat are taken as equivalent to seven tons of wheat flour.

WHOLESALE AND RETAIL (FORTNIGHTLY) PRICES

RETURN SHOWING the WHOLESALE and RETAIL PRICES of CEREALS, PULSES, OILSEEDS, SUGAR (RAW), SALT, ETC., in INDIA by DISTRICTS for the FORTNIGHT ENDING THE 31ST MARCH 1919

DEPARTMENT OF STATISTICS, INDIA
April 30, 1919

G. FINDLAY SHIRRAS,
Director of Statistics

Published by order of the Governor-General in Council

PREFATORY NOTE.

Prices of Country Produce and Salt in India at the end of March 1919.

(*a*) *March 1919 as compared with March 1918.*

The wholesale prices of food grains and pulses in India at the end of March, 1919, advanced, owing to the unsatisfactory monsoon of 1918, by 56 per cent (unweighted average), as compared with the corresponding date of the previous year. The weighted average showed a rise of 61 per cent. The price of rice increased by 60 per cent, Bengal showing a rise of 71 per cent, Bihar and Orissa 101 per cent, the Madras Presidency 39 per cent, and Burma 33 per cent. Among the minor rice-producing provinces, there was an increase of 88 per cent in the Central Provinces and Berar, and 81 per cent in Assam and the North-West Frontier Province each. Wheat prices rose by 34 per cent; among the great wheat-producing areas, the Punjab showed an increase of 21 per cent, the United Provinces 34 per cent, the Central Provinces and Berar 62 per cent, and Bihar and Orissa 45 per cent. The price of barley in India increased by 29 per cent (unweighted average), the weighted average showing a rise of 19 per cent. The rise in Bihar and Orissa (60 per cent) and the United Provinces (57 per cent) is noteworthy. The price of jawar advanced by 70 per cent. The chief increases were: 107 per cent in the Punjab, 85 per cent in Bihar and Orissa, 80 per cent in the Central Provinces and Berar, 79 per cent in the United Provinces, and 66 per cent in the Madras Presidency. Bajra showed a rise of 76 per cent (unweighted average), the weighted average being 68 per cent. There was a rise of 115 per cent in the North-West Frontier Province, 82 per cent in the United Provinces, 74 per cent in the Punjab, 63 per cent in Sind and Baluchistan and the Madras Presidency each, and 61 per cent in the Bombay Presidency. The price of maize increased by 48 per cent (unweighted average). The weighted average showed a rise of 81 per cent. The rise of 120 per cent in Bihar and Orissa and of 104 per cent in the United Provinces is striking. Gram was 54 per cent above the level of last year; in Bihar and Orissa and in the Central Provinces and Berar, it rose by 92 per cent, in the United Provinces by 86 per cent, and in the Madras Presidency by 75 per cent. The average price of arhar dál showed a rise of 74 per cent. In Bihar and Orissa, the United Provinces and the Central Provinces and Berar the price was more than double the rate for the previous year. The price of ghi and raw sugar (*gur*) increased by 28 per cent and 49 per cent, respectively. There was a rise of 53 per cent in the price of ghi in the Madras Presidency and of more than 75 per cent in raw sugar (*gur*) in the Punjab and the North-West Frontier Province. The average price of salt in India declined by 8 per cent, although in the North-West Frontier Province, the Punjab, and Sind and Baluchistan it rose by 46, 16 and 5 per cent respectively. The most noticeable decreases in salt prices were in the United Provinces (34 per cent), Bengal (29 per cent) and Assam (27 per cent).

Rice. Wheat. Barley. Jawar. Bajra. Maize. Gram. Arhar dál. Ghi and Sugar, raw (*gur*). Salt.

(*b*) *The last fortnight of March 1919 as compared with the previous fortnight.*

2. Compared with the preceding fortnight, the prices of cereals and pulses in India at the end of March, 1919, showed a fall of 4 per cent. The prices of wheat and bajra declined by no less than 6 per cent each. There was a fall of 8 per cent in barley, 5 per cent in maize, 7 per cent in gram, and 3 per cent in arhar dál. The prices of rice, jawar and ghi showed no fluctuation, while those of raw sugar (*gur*) and salt fell by 1 and 3 per cent, respectively.

SUMMARY TABLE NO. 1.

Comparison with the previous year—

WHOLESALE PRICES in India, province by province, of certain articles of food during the fortnight ending the 31st March, 1919, as compared with the corresponding period of 1918.

Province	Rice, Common (*Oryza Sativa*)		Wheat (*Triticum Sativum*)		Barley (*Hordeum Vulgare*)		Jawar (*Andropogon Sorghum*)		Bajra (*Pennisetum typhoideum*)		Maize (*Zea Mays*)		Gram (*Cicer arietinum*)		Arhar dal (*Cajanus Indicus*)		Ghi		Raw Sugar (Gur)	
	Index number of prices during the fortnight ending the 31st March of																			
	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	19
Burma	100	183	100	145	...	...	...	...	...	...	...	...	100	157	100	162	100	113	...	.
Assam	100	181	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100	123	100	1
Bengal	100	171	100	127	...	...	...	...	...	...	...	...	100	159	100	182	100	125	100	11
Bihar and Orissa	100	201	100	145	100	150	100	185	...	...	100	220	100	192	100	212	100	115	100	11
United Provinces of Agra and Oudh	100	158	100	134	100	157	100	179	100	162	100	204	100	186	100	227	100	125	100	17
Delhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.
Punjab	100	157	100	121	100	113	100	207	100	174	100	105	100	108	100	154	100	117	100	17
North-West Frontier Province	100	181	100	113	100	109	100	155	100	215	100	113	100	103	100	96	100	136	100	19
Sind and Baluchistan	100	135	100	129	100	105	100	133	100	153	100	99	100	117	100	115	100	121	100	13
Bombay	100	117	100	134	100	129	100	159	100	161	...	...	100	151	100	189	100	139	100	15
Central Provinces and Berar	100	188	100	162	...	...	100	180	...	...	...	...	100	192	100	223	100	136	...	..
Madras	100	139	...	...	...	...	100	166	100	163	...	...	100	175	100	185	100	153	100	12
Average, India (Unweighted)	100	160	100	134	100	129	100	170	100	176	100	148	100	154	100	174	100	124	100	14
Average, India (Weighted)	100	166	100	133	100	149	100	170	100	168	100	181	100	158	...	...	...	...	100	15

SUMMARY TABLE NO. 2.

Comparison with the previous fortnight—

WHOLESALE PRICES in India, province by province, of certain articles of food during the fortnight the 31st March, 1919, as compared with the previous fortnight.

Province	Rice Common (*Oryza Sativa*)		Wheat (*Triticum Sativum*)		Barley (*Hordeum Vulgare*)		Jawar (*Andropogon Sorghum*)		Bajra (*Pennisetum typhoideum*)		Maize (*Zea Mays*)		Gram (*Cicer arietinum*)		Arhar dal (*Cajanus Indicus*)		Ghi		Raw Sugar (Gur)	
	Index number of prices during the fortnight ending																			
	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Mar 1919	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Mar. 1919	15th Mar 1919	31st Mar. 1919	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Mar. 1919	15th Mar. 1919	31st Ma 19
Burma	100	97	100	100	...	...	...	...	...	...	...	...	100	9	100	100	100	100	...	..
Assam	100	100	...	...	...	...	...	...	.	...	...	...	...	...	...	...	100	100	100	94
Bengal	100	101	100	87	...	...	...	...	...	...	...	...	100	94	100	100	100	103	100	10
Bihar and Orissa	100	102	100	96	100	100	100	114	...	...	100	100	100	100	100	105	100	100	100	100
United Provinces of Agra and Oudh	100	93	100	100	100	87	100	97	100	99	100	96	100	95	100	100	100	100	100	98
Delhi	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...
Punjab	100	100	100	89	100	93	100	97	100	87	100	85	100	91	100	93	100	99	100	99
North-West Frontier Province	100	104	100	94	100	91	100	103	100	89	100	94	100	91	100	86	100	100	100	102
Sind and Baluchistan	100	103	100	93	100	92	100	97	100	97	100	100	100	89	100	100	100	97	100	100
Bombay	100	100	100	94	100	90	100	97	100	92	...	...	100	91	100	97	100	97	100	99
Central Provinces and Berar	100	104	100	95	...	...	100	95	...	...	...	...	100	93	100	99	100	97	...	...
Madras	100	92	...	...	...	...	100	100	100	100	...	...	100	100	100	100	100	103	100	98
Average, India (Unweighted)	100	100	100	94	100	92	100	100	100	94	100	95	100	93	100	97	100	100	100	99
Average, India (Weighted)	100	99	100	94	100	90	100	97	100	95	100	95	100	94	...	...	...	...	100	99

SUMMARY TABLE NO. 3.

WHOLESALE PRICES (per maund of 82⅔ lbs.) of wheat, rice (common), jawar, bajra, and gram at certain selected markets during the fortnight ending the 31st March of the years 1917, 1918 and 1919.

Marts	Wheat (*Triticum sativum*)			Rice, common (*Oryza sativa*)			Jawar (*Andropogon sorghum*)			Bajra (*Pennisetum typhoideum*)			Gram (*Cicer arietinum*)		
	1919	1918	1917	1919	1918	1917	1919	1918	1917	1919	1918	1917	1919	1918	1917
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.
Calcutta	6 14 0	5 8 0	4 12 0	6 4 0	4 8 0	5 10 0	...	...	...	...	..	...	6 0 0	4 0 0	3 4
Bombay	7 15 0	7 6 6	5 8 1	5 11 5	6 12 1	4 10 3	9 0 0	6 8 0	3 6 0	9 1 7	5 11 5	3 9 7	6 12 4	4 3 9	3 7
Karachi	7 8 0	5 5 6	4 10 0	8 3 0	6 10 0	5 2 0	...	...	...	...	5 4 0	2 13 0	...	...	...
Madras	...	...	...	7 12 11	5 10 1	5 13 3	...	...	...	...	..	...	9 4 2	4 15 4	4 12
Rangoon	...	...	..	3 10 10	2 7 6	2 15 5		...	...	...	...	...	5 15 8	3 11 11	3 13
Dacca	...	...	..	6 3 0	3 8 6	5 0 0	...	...	...	...	...	...	...	...	..
Patna	5 0 0	4 7 0	4 6 0	5 8 0	3 1 3	3 9 0	5 11 0	3 1 3	2 5 0	...	...	...	5 0 0	2 10 6	3 5
Ranchi	8 0 0	6 8 0	5 12 0	6 4 0	3 12 0	5 0 0	...	...	...	...	...	...	6 9 0	3 12 0	4 4
Cuttack	8 1 7	5 1 3	4 5 8	6 12 11	3 6 2	3 9 6	..	...	...	.	...	...	7 9 10	4 5 7	3 12
Benares	6 6 0	4 10 9	4 5 0	7 9 7	4 8 8	4 8 8	5 13 11	...	2 12 3	6 15 9	...	2 14 0	5 2 11	3 0 11	2 13
Cawnpore	6 6 0	4 11 0	4 7 0	6 10 0	5 6 0	5 2 0	6 8 0	3 10 0	2 6 0	7 12 0	4 4 0	2 8 0	5 12 0	3 0 0	2 15
Meerut	5 11 6	5 0 0	4 5 0	5 15 6	5 11 6	5 12 6	7 4 6	...	2 13 9	7 9 9	...	2 12 3	5 0 0	3 7 9	3 2
Agra	*	5 5 4	4 13 6	*	6 10 8	6 4 0	*	3 5 4	2 5 7	*	4 0 0	2 0 0	*	3 5 4	2 13
Lucknow	5 14 9	4 7 1	4 0 0	6 15 3	4 7 1	4 3 4	...	...	...	...	...	...	6 2 5	2 12 2	2 8
Ferozepur	5 14 9	4 7 0	4 1 9	9 6 6	5 11 6	5 0 6	...	..	...	...	...	...	4 7 0	3 7 9	3 3
Lahore	5 14 9	4 13 6	4 3 3	9 6 9	5 14 9	4 11 3	9 6 6	4 3 3	3 0 3	8 0 0	4 3 5	2 14 6	3 14 6	3 13 0	3 6
Amritsar	5 4 6	4 8 0	4 13 6	9 0 0	5 11 0	5 2 0	...	4 0 0	3 2 0	...	4 4 0	2 8 0	4 4 0	3 14 6	3 5
Rawalpindi	5 11 6	6 2 6	4 11 0	8 14 3	5 11 6	4 12 0	10 6 0	5 2 6	3 0 0	6 15 3	3 11 6	3 5 0	4 3 3	4 9 3	3 10
Jullundur	5 2 0	4 2 6	4 0 0	9 0 0	6 8 0	5 8 0	.	...	...	6 0 0	..	2 10 0	3 8 0	3 15 0	3 3
Ambala	5 9 0	4 7 0	3 14 0	9 0 0	5 4 0	4 12 0	8 0 0	3 4 0	2 5 0		3 12 0	2 14 0	4 8 0	3 4 0	3 0
Delhi	*	4 15 0	4 7 0	*	.	...	*	...	...	*	4 4 0	2 12 0	*	3 5 0	2 15
Peshawar	5 1 3	5 1 11	4 8 7	9 6 7	5 5 4	5 7 6	6 15 3	4 6 2	3 11 6	...	3 13 4	3 5 4	4 7 1	4 4 9	3 8
Multan	6 8 0	5 13 6	5 5 0	...	.	...	5 9 8	4 3 6	3 6 0	...	...	...	...	...	...
Poona	8 5 4	6 9 7	4 11 7	7 3 6	6 5 2	5 1 4	9 2 8	...	2 5 9	10 8 11	5 6 8	3 7 7	7 9 3	4 7 10	3 8
Ahmednagar	8 8 1	6 10 8	3 9 11	...	...	...	8 3 9	5 5 4	2 1 5	...	...	...	6 15 5	...	3 1
Ahmedabad	8 8 0	6 0 0	5 0 0	8 6 0	6 12 0	7 0 0	8 0 0		2 4 0	8 14 0	5 12 0	2 4 0	6 4 0	3 14 0	3 8
Nagpur	8 10 0	5 0 0	3 13 2	10 9 2	4 12 11	4 3 8	6 11 10	4 10 1	2 11 10	...	...	...	7 2 4	3 4 2	3 4
Jubbulpur	7 4 5	5 1 4	4 5 2	8 6 8	5 0 0	4 0 0	...	...	..	...	...	...	6 10 8	3 7 7	3 3
Coconada	...	...	...	6 8 11	4 12 4	4 12 0	...	...	...	...	...	...	...	...	...
Akyab	...	...	...	6 12 2	5 3 10	4 15 0	...	...	...	...	...	...	...	...	..

* Figures have not so far been reported.

TABLE NO. 4.—WHOLESALE PRICES FOR THE SECOND HALF OF M

Districts	Rice, unhusked		Rice, husked		Wheat		Flour (wheat)		Barley		Jawar		Bajra	
	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918
Burma*—														
Tenasserim—														
Mergui	...	...	45·71	32·99	..	...	..	...	...	...	...	...	...	...
Tavoy	...	...	33·99	32·99	...	...	...	...	...	...	...	...	...	...
Moulmein and Amherst †	...	...	...	24·71	...	45·71	...	...	...	...	...	..	...	...
Pegu (deltaic)—														
Rangoon	...	...	36·78	24·71	...	...	...	...	..	...	...	...	...	...
Maubin	..	..	37·21	33·47	...	95·52	...	...	...	...	...	...	..	..
Bassein	..	..	42·67	31·53	..	..	...	...	...	...	...	...	...	...
Pegu (inland)—														
Henzada			38·55	27·47	112·28	75·29	...	...	...	...	...	...	...	...
Toungoo	..	..	39·51	25·2	...	..	..	...	...	..	...	...	...	...
Upper Burma—														
Mandalay	..	..	46·72	27·47	71·11	58·61	..	..	...	..	...	19·69	..	..
Pakôkku	..	..	54·7	32·99	...	...	...	...	...	..	...	...	..	..
Arakan—														
Akyab			30·02	26·67	..	...		...	...	..	...	..	...	...
Assam*—														
Surma—														
Balaganj (Sylhet)	45	13·75	53·75	25	...	...	...	..	...	..	...	...	..	...
Brahmaputra—														
Goalpára	30	15	47·5	26·25	...	...	...	...	...		...	...	..	...
Gauhati	25	19·37	47·5	30	...	...	...	...	...	..	...	...	..	..
Bengal*—														
Eastern—														
Chittagong	30	20	55	33·75	...	..	...	...	...	...	..	..	..	...
Dacca	33·12	20	61·87	35	...	...	..	..	...	..	..	..	..	...
Deltaic—														
Calcutta	33·75	22·5	62·5	45	68·75	55	...	..	...	...	..	..	...	..
Western—														
Burdwan	30·62	16·25	58·75	30	...	47·5	...			...	...			..
Midnapore	33·75	15·31	57·5	25·75	85 to 90	62·5	...	...	..		...	...	...	...
Northern—														
Pabna	36·87	18·12	60	34·37	...	33·75	...	..	..	...	...	..	...	...
Rangpur	25	12·5	55	36·25	70	52·5	.	.		..	...	...	...	..
Bihar and Orissa*—														
Bihár, north—														
Bhágalpore	40	20	66·25	33·12	65	44·37	..	.	37·5	25	...	...	...	...
Muzaffarpur	35	22·19	72·5	40	72·5	57·19	...		44·37	36·56	...	...		...
Bihár, south—														
Patna	33·12	20	55	30·78	70	44·37	..		40	25	56·87	30·78	...	...
Orissa—														
Cuttack	26·77	12·66	68·07	33·85	89·99	50·78	.				...	...	...	...
United Provinces—														
(a) Agra—														
Eastern—														
Benares	43·12	23·59	75·99	45·42	68·75	46·72	75·26	52·4	46·72	39·95	58·7	...	69·84	..
Central—														
Cawnpore	40	24·37	66·25	38·75	63·75	46·87	70	56·25	46·25	28·12	65	86·25	77·5	42·5
Jhánsi†	...	...	...	55·16	...	47·93 and 52·5	...	...	...	26·25	...	...	...	...
Western—														
Meerut	...	..	59·69	57·19	57·19	50	66·25	59·22	34·69	27·5	72·81	...	76·09	...
Agra†	...	...	...	66·67	...	58·33	...	61·56	...	29·58	...	33·33	...	40
Submontane, west—														
Shahjahánpur	42·93	28·75	71·25	45	64·37	45	71·87	51·87	40	27·5	...	...	...	...
(b) Oudh—														
Southern—														
Lucknow	...	..	69·53	44·43	59·22	44·43	72·71	50	43·28	20·67	...	...	...	...
Northern—														
Fyzabad	...	26·56	80	46·87	55	40	...	...	...	26·56	...	...	...	...

* The figures under "Rice, husked" represent the prices of common rice

† Figures have not so far been reported

NOTE.—These statistics are compiled from returns furnished fortnightly by District Officers to Local Governments and Administrations [illegible] to the wholesale prices in the principal markets (not necessarily district headquarters) in each province [illegible]

(The figures state prices in rupees per ten maunds)

AGE	MAIZE		GRAM		ARHAR DÁL		OATS		COTTON SEED		LINSEED		MUSTARD AND RAPESEED		DISTRICTS
1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	
															Burma—
...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	*Tenasserim—*
...	...	...	61·54	61·54	...	...	...	...	...	..	...	...	...	...	Mergui
...	...	...	...	65·98	...	68·82	...	...	...	...	...	...	...	...	Tavoy
															Moulmein and Amherst
...	...	...	59·81	37·43	101·59	56 14	130·61	52·03	...	...	...	...	...	...	*Pegu (deltaic)—*
...	...	...	...	60·95	106·67	60·95	...	...	...	...	...	...	...	...	Rangoon
...	...	...	62·75	41·56	...	...	...	...	...	...	...	...	...	...	Maubin
															Bassein
...	...	...	64	35·75	130·61	71·91	...	...	...	...	...	...	...	...	*Pegu (inland)—*
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Henzada
															Toungoo
..	...	18·71	57·14	33·68	78·05	62·75	125·49	53·78	...	...	...	...	...	...	*Upper Burma—*
...	...	...	...	34·41	86·49	71·91	...	...	...	...	...	...	...	...	Mandalay
															Pakôkku
...	...	...	118·52	72·73	...	.	...	...	...	...	...	...	...	...	*Arakan—*
															Akyab
															Assam—
..	...	...	..	..	...	.	..	...	..	...	75	42·5	...	..	*Surma—*
															Balaganj (Sylhet)
..	...	...	..	...	...	...	..	...	...	...	...	...	85	52·5	*Brahmaputra—*
...	...	...	...	...	...	...	...	...	...	...	110	90	85	52·5	Goalpára
															Gauhati
															Bengal—
..	...	...	80	50	100	65	...	..		...	100	100	90	62·5	*Eastern—*
															Chittagong
..	...	...	...	...	120	50	...	..	..	...	110	50	100	62·5	Dacca
															Deltaic—
..	...	...	60	40	80	50	...	...	...	...	90	55	85	55	Calcutta
															Western—
..	...	...	...	31·25	...	45	...	...	...	...	...	55	97·5	65	Burdwan
			70 to 75	40 to 42·5	100 to 110	52·5 to 62·5					75 to 80	41·25	120 to 130	67·5 to 77·5	
..	...	...					...	..		...					Midnapur
															Northern—
..	...	...	...	...	...	52·5	...	...	...	...	70	43·12	80	62·5	Pabna
..	...	...	90	52·5	100	55		...	..	..	...	...	90	60	Rangpur
															Bihar and Orissa
															Bihar, north—
..	56·25	20	60	30	90	40	65	25	...		75	40	85 and 90	57·5 and 60	Bhágalpur
.	55	28·59	61·56	33·28	72·5	44·37	72·5	28·59	...	..	...		...	...	Muzaffarpur
.	50	25	50	26·56	88·75	33·12	55	30		...	80	45	100	55	*Bihar, south—*
															Patna
	...	...	76·15	43·49	101·56	50·78	..	40·16	..			...	...	...	*Orissa—*
															Cuttack
															United Provinces—
	52·4	...	51·92	30·57	68·85	41·99	..		...	...	86·25	45·42	86·25	55·16	(a) AGRA—
															Eastern—
															Benares
.	47·5	26·25	57·5	30	87·5	37·5	...	30·25	42·5	33·12	77·5	46	82·5	47·5	*Central—*
															Cawnpore
.	...	...	...	32·03	...	...	.	...	...	...	...	...	...	...	Jhánsi
															Western—
.	57·19	25	50	34·84	71·56	28·13	..	...	...	...	80	...	80	50	Meerut
.	...	28·54	...	33·33	...	50	...	...	...	33·33	...	57·13	...	55·16	Agra
.	45	...	51·25	28·12	100	36·41	..		...	...	63·75	36·56	90	50	*Submontane, west—*
															Shahjahánpur
.	47·03	...	61·51	27·6	...	...		...	...	...	...	44·43	...	63·91	(b) OUDH—
															Southern—
															Lucknow
.	50	...	63·96	28·75	...	...	...	...	...	...	...	...	...	...	*Northern—*
															Fyzabad

TABLE NO. 4.—WHOLESALE PRICES FOR THE SECOND HALF OF MARCH.

Districts	Sesamum (Til or Jinjili)		Ghi		Sugar, raw (Gur)		Salt†		Tobacco leaf		Turmeric		Grass	
	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918
Burma—														
Tenasserim—														
Mergui	...	...	800	640	...	...	35·75	35·75	...	...	...	...	...	...
Tavoy	...	...	640	640	...	...	28·37	25·7	...	...	...	...	...	...
Moulmein and Amherst†	...	...	...	457·14	...	...	...	35·36	...	...	..	...	...	...
Pegu (deltaic)—														
Rangoon	...	...	492·31	711·11	...	...	33·51	36·57	...	...	...	...	...	...
Maubin	...	...	533·33	640	...	...	41·03	48·12	...	...	...	...	...	...
Bassein	...	...	640	640	...	...	45·71	45·71	...	...	...	...	...	...
Pegu (inland)—														
Henzada	...	...	914·29	800		...	42·95	42·95	...	...	...	...	...	...
Toungoo	...	...	...	...		...	42·95	43·54	...	..	...	...	...	...
Upper Burma—														
Mandalay	...	...	800	711·11		...	44·76	43·54	...	...	...	...	...	...
Pakokku	...	...	914·29	711·11	..	...	45·71	45·39	...	...	...	...	...	...
Arakan—														
Akyab	...	...	914·29	800	...	...	34·78	34·78	..	...	...	...	...	...
Assam—														
Surma—														
Balagani (Sylhet)	...	...	750	625	85	47·5	31·25	46·25	..	...	...	...	...	...
Brahmaputra—														
Goalpára	...	...	660	520	90	75	33·75	45		...	...	...	...	...
Gauhati	..		640	535	85	59·75	35	47·5		...	...		...	...
Bengal—														
Eastern—														
Chittagong	...	...	750	680	75	55	26·25	40		...			...	...
Dacca	..	...	750	570	105	95	35	45		...	...	...	...	..
Deltaic—														
Calcutta		...	750	650	75	65	24·37	38·12	...	...	...	...	...	...
Western—														
Burdwan	...	...	750	555	65	55 to 75	30	41·87	...	...	...	...	...	...
Midnapur	..	..	720 to 780	580 to 630	65	67·5	30·62	43·12	...	...	...	...	...	...
Northern—														
Pabna	...	...	880	730	70	67·5	31·25	50		...	..	..	...	...
Rangpur	...	...	660	600	80	70	40	43·75		...	...	...	...	...
Bihar and Orissa—														
Bihar, north—														
Bhágalpur	160	60	600	560	60	60	36·25	42·5	80	100	...	...	...	...
Muzaffarpur	...	...	640	492·5	50	40	31·87	41·87	200	200	..	...	...	...
Bihar, south—														
Patna	110	65	600	520	65	40	31·09	31·25	20	30	...	...	5	6·25
Orissa—														
Cuttack	...	...	647·6	609·43	49·58	53·33	30·78	25	121·93	106·67	...	...	6·25	6·25
United Provinces—														
(a) Agra—														
Eastern—														
Benares	133·33	65·73	690·26	545·68	78·75	51·82	36·67	43·12	...	...	...	...	...	...
Central—														
Cawnpore	132·5	85	710	540	68·75	46·25	24·37	24·58 to 36·35	140	160	145	190	...	...
Jhánsi†	...	76 25	...	512·03	...	62·5	...	43·12	...	...	...	...	...	...
Western—														
Meerut	160	...	673·75	609·58	80	50	28·12	21·09 to 28·08		...	..	...	...	...
Agra†	...	80	...	556·51	...	66·67	...	38·07	...	90	...	200	...	10
Submontane, west—														
Shahjahánpur	...	...	680	560	90	45	30	42·5	180	180	180	180 and 190	...	...
(b) Oudh—														
Southern—														
Lucknow	...	...	680	520	...	40	25	45·78	...	...	...	...	...	...
Northern—														
Fyzabad	...	...	...	500	72·66	38·12	28·75	45	...	...	...	...	6·25	4·06

† Figures have not so far been reported.

(The figures state prices in rupees per ten maunds)

Straw	Jowar stalks		Bhusa (white)		Bran		Coal (Bengal)		Sheep, per score		Plough bullocks, per pair		Kerosene oil, per tin		Districts
1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	
															Burma—
...	...	...	...	...	27·95	14·19	...	...	...	...	...	...	3·31	3·44	*Tenasserim*—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·81	3·75	Mergui
...	...	...	...	...	...	11·9	...	...	...	...	...	...	...	3	Tavoy
															Moulmein and Amherst
...	...	...	...	...	36·99	...	16·53	14·69	...	...	...	...	2·12	2·12	*Pegu (deltaic)*—
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Rangoon
...	...	...	...	...	...	5·71	...	...	...	...	...	...	2·44	2·37	Maubin
															Bassein
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Pegu (inland)*—
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Henzada
															Toungoo
...	...	...	...	...	55·65	27·21	...	...	...	...	...	...	...	...	*Upper Burma*—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·37	2·37	Mandalay
															Pakôkku
															Arakan—
...	...	...	...	...	...	...	12·86	9·18	...	...	...	...	...	3·19	Akyab
															Assam—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·62	2·58	*Surma*—
															Balagan (Sylhet)
...	...	...	...	...	...	...	...	...	...	...	...	...	3	4·5	*Brahmaputra*—
															Goálpára
...	...	...	...	...	...	...	8·75	5·62	...	...	...	...	2·5	2·69	Gauhati
															Bengal—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·75	2·37	*Eastern*—
															Chittagong
...	...	...	...	...	...	...	...	...	...	...	...	...	3·75	4·25	Dacca
...	...	...	...	...	...	...	5	3·12	...	...	...	...	4	3·25	*Deltaic*—
															Calcutta
...	...	...	...	...	...	...	5	5·94	...	...	...	...	2·47	5	*Western*—
															Burdwan
...	...	...	...	...	...	...	...	...	...	...	...	...	3·27	3·25	Midnapur
...	...	...	...	...	...	...	...	...	...	...	...	...	4·37	4	*Northern*—
															Pabna
...	...	...	...	...	...	...	...	...	...	...	...	...	2·77	4·5	Rangpur
															Bihar and Orissa—
...	...	...	...	...	32·5	20	...	...	...	...	...	...	2·77	2·94	*Bihar, north*—
															Bhagalpur
...	...	...	10	10	36·25	25	...	...	...	...	...	...	2·69	3·62	Muzaffarpur
5	...	...	10	8·75	35	16·25	...	...	...	...	...	...	2·98	3·19	*Bihar, south*—
															Patna
6·25	...	...	...	...	6·87	7·5	...	...	...	...	...	...	2·8	3·25	*Orissa*—
															Cuttack
															United Provinces—
															(a) Agra—
...	...	...	20	...	47·03	22·19	13·75	10	...	...	...	...	2·75	4·5	*Eastern*—
															Benares
...	...	...	15·62	10	42·5	20	8·75	8·75	70	72·5	...	...	3·87	4·12	*Central*—
															Cawnpore
...	...	...	...	...	...	...	...	15	...	...	...	...	...	4·37	Jhansi
...	...	17·5	20	13·44	41·87	28·56	...	17·5	...	...	...	...	...	...	*Western*—
															Meerut
12·5	...	20	...	10	...	25	...	6·25	...	80	...	200	...	5·5	Agra
...	...	...	15	12·5	...	30	10	10	80 and 100	75 and 90	50 and 150	50 and 150	5	4·25	*Submontane, west*—
															Shahjahanpur
															(b) Oudh—
...	...	...	13·33	10	40	22·5	...	...	...	...	...	...	...	4·25	*Southern*—
															Lucknow
...	...	...	...	11·72	...	23·75	15	15	...	...	60	60	3·37	3·5	*Northern*—
															Fyzabad

TABLE NO. 4.—WHOLESALE PRICES FOR THE SECON[illegible] HALF OF MARCH

Districts	Rice, unhusked		Rice, husked		Wheat		Flour (wheat)		Barley		Jawar		Bajra	
	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1[illegible]
Rajputana—														
Eastern—														
Ajmer	21·04	26·67	...	...	77·81	58·59	...	...	57·4	36·44	80	40	93·07	44·
Delhi—														
Delhi (a)	...	...	...	...	...	49·87	...	53·75	...	30	...	...	...	45
Punjab—														
Southern—														
Ferozepur	53·28	30·78	94·06	57·19	59·22	41·37	66·72	53·28	33·28	34·84	...	...	...	...
Central—														
Lahore	50	36·87	94·26	59·22	59·22	48·44	69·53	57·19	40	33·28	94·06	42·03	80	48·
Submontane—														
Amritsar	53·75	36·25	90	56·87	52·81	45	60	53·28	...	33·5	...	40	...	42
Northern—														
Rawalpindi	...	...	88·91	57·19	57·19	61·56	66·72	66·72	40	33·28	100	51·56	69·53	37·[illegible]
Western—														
Lyallpur	...	...	90	65	51·25	41·2	61·25	7·5	37·5	33·5	...	...	60	...
Multan	45	30	84·69	52·5	50	46·25	57·19	51·56	33·91	33·28	80	...	69·69	40
N.-W. Frontier Province—														
Peshawar	...	...	94·11	53·33	50·78	51·2	56·61	57·13	28·28	30·63	69·38	43·85	...	38·8
Dera Ismael Khan	...	...	122·5	66·04	51·87	39·37	57·03	42·6	39·37	31·25	70·47	46·46	70·47	32·[illegible]
Sind and Baluchistan—														
Karachi	...	...	81·87	66·25	75	53·44	...	...	37·5	...	...	...	...	53·
Shikarpur	...	...	93	64·53	68·75	55·62	...	...	54·06	...	...	...	80	49·2
Quetta	...	...	...	...	62·81 to 67·19	48·25 to 50·62	110	85	48·44	45·94	56·04	42·19	...	...
Bombay—														
Konkan—														
Bombay	54·06	38·8	57·18	67·55	79·37	74·06	...	...	47·6	37·03	90	65	90·99	57·1[illegible]
Deccan and Karnatak—														
Dharwar (Hubli)	...	...	80·73	60·94	97·86	45·57	...	...	...	...	84·48	33·85	...	...
Sholapur	...	...	84 22	...	...	57·86	...	...	...	...	77·86	51·87	...	...
Poona	...	...	72·19	63·28	89·63	65·99	...	...	...	...	91·67	...	105·57	54·1[illegible]
Khandesh and N.-E. Deccan—														
Ahmednagar	...	...	...	...	85·05	68·67	...	...	...	...	82·34	53·33	...	...
Dhulia	...	...	...	53·1	73·84	54·52	...	...	...	...	...	45·41	87·13	50·[illegible]
Gujarat—														
Surat (a)	...	...	...	...	...	67·03	...	...	...	...	...	...	...	...
Ahmedabad	...	...	83·75	67·5	85	60	...	...	53	...	80	...	86·75	57·[illegible]
Central Provinces*														
Western—														
Nagpur	67·81	42·81	105·75	42·81	86·25	50	100	60	...	...	67·37	46·31	...	...
Central—														
Jubbulpore	...	...	84·19	50	72·75	50·81	89·87	64	...	...	...	...	...	...
Eastern—														
Raipur	65	30	74	35	79	40	85	45	...	...	...	...	...	...
Berar—														
Akola	...	...	77·75	42·56	86·5	56·19	...	...	...	...	83·5	48·87	...	...
Amraoti	...	...	80	55 56	84·37	64·06	...	...	...	...	84·25	40	...	...
Madras—														
South, central—														
Coimbatore	...	...	...	...	...	...	...	...	...	...	82·9	45·7	...	...
Salem	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Central—														
Bellary	...	...	...	...	...	...	...	...	...	...	66·9	39·2	...	...
Cuddapah	56·2	35·7	...	...	...	...	...	...	...	...	66·2	40·2	...	38·5
Karnul	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—														
Nellore	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—														
Madras	47·4	31·5	78·1	56·3	...	...	...	...	...	...	...	...	...	...
Tanjore	...	32·1	...	43·5	...	...	...	...	...	...	...	...	...	...
Trichinopoly	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Southern—														
Madura	...	...	...	...	...	...	...	...	...	...	69·1	39·5	72·9	44·6
Mysore (a)—														
Mysore	...	26	...	16	...	72	...	...	...	...	...	26	...	...
Bangalore	...	22	...	20	...	54	...	67·76	...	...	...	26	...	...

(a) Figures have not so far been reported

* The figures under "Rice, husked," represent the prices of cleaned rice

(The figures show prices in rupees per ten maunds)

18	Maize 1919	Maize 1918	Gram 1919	Gram 1918	Arhar Dal 1919	Arhar Dal 1918	Oats 1919	Oats 1918	Cotton seed 1919	Cotton seed 1918	Linseed 1919	Linseed 1918	Mustard and Rapeseed 1919	Mustard and Rapeseed 1918	Districts
															Rajputana—
	60·94	37·24	56·61	37·24	...	...	...	...	...	...	131·93	103·44	...	...	*Eastern—* Ajmer
	...	...	...	33·12	...	39·75	...	...	...	33·12	...	60	...	50	**Delhi—** Delhi
															Punjab—
	47·08	...	44·37	34·84	106·72	72·81	...	...	42·03	44·37	106·72	66·72	...	...	*Southern—* Ferozepur
	50	38·12	39·06	38·12	...	53·33	...	35·62	44·37	40	50	57·19	...	46·44	*Central—* Lahore
	40	42·19	42·5	39·06	92·5	60	...	...	43·75	42·5	77·5	62·5	...	52·5	*Submontane—* Amritsar
	40	36·4	42·03	45·78	...	...	...	...	...	...	80	44·37	84·22	44·37	*Northern—* Rawalpindi
	2·5	...	35	39·37	80	60	...	...	35	33·12	...	...	87·5	...	*Western—* Lyallpur
	4·37	...	45·78	48·12	...	...	38·12	...	40	34·37	90	60	80	42·5	Multan
															N.-W. Frontier Province—
	5·73	31·56	44·43	42·97	43·49	45·36	...	...	...	...	...	...	92·71	50	Peshawar
	...	...	39·37	38·18	46·25	...	...	...	...	...	...	...	...	...	Dera Ismail Khan
															Sind and Baluchistan—
	...	...	55	...	...	...	...	...	...	45	...	...	...	...	
	...	...	46·75	41·72	...	...	...	...	...	...	...	...	...	23·44	Karachi
					60 to 80	55·62 to 65·62									Shikarpur
	50	50·62	...	...			95	57·5	...	...	...	...	...	...	Quetta
															Bombay—
	...	...	67·71	42·34	120·21	62·5	71·41	39·27	44·9	34·69	92·86	55·36	...	...	*Konkan—* Bombay
	...	...	69·27	43·54	...	...	...	...	42·08	25·42	...	...	...	...	*Deccan and Karnátak—*
	...	...	...	42·81	118·07	69·43	...	...	...	...	...	44·79	...	...	Dharwar (Hubli)
	...	...	75·78	44·9	103·65	...	...	...	...	...	...	...	...	...	Sholapur
															Poona
	...	...	69·63	...	...	...	...	...	50	...	...	...	...	...	*Khandesh and N. D. Deccan—*
	...	...	67·34	51·25	...	...	...	...	46·98	...	...	...	...	...	Ahmednagar
															Dhulia
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*Gujarat—*
	...	...	62·5	38·75	100	58·75	...	...	...	...	...	...	...	...	Surat
															Ahmedabad
	...	...	71·44	33·63	123·69	59·79	...	...	...	...	105·81	69·06	...	...	**Central Provinces—**
															Western— Nagpur
	...	...	66·69	34·75	100	44·44	66·69	33·31	57·12	...	84·19	45·69	...	47·06	*Central—* Jubbulpore
	...	...	60	29	104	45	...	...	...	...	82	45	...	...	*Eastern—* Raipur
	...	...	70·5	41·69	105	69	...	...	36	34·69	93·75	63·94	...	...	**Berar—**
	...	...	63·94	42·81	111·75	47·06	...	...	48·56	35·69	100	63·87	...	...	Akola
															Amraoti
															Madras—
	...	...	107·1	55·9	...	...	...	...	...	36·8	...	...	...	...	*South, central—*
	...	...	...	...	78	59·1	...	...	...	...	...	...	...	...	Coimbatore
															Salem
	...	...	73·8	52·9	...	44·1	...	...	28·6	28·6	...	...	...	...	*Central—*
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bellary
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Cuddapah
															Karnul
	...	...	...	...	81·6	42·7	...	...	...	...	...	...	...	...	*East Coast, central—* Nellore
	...	92·6	49·6	...	...	106·5	...	65·8	57·6	...	...	...	...	...	*East Coast, south—*
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Madras
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Tanjore
															Trichinopoly
	...	...	...	...	78·6	35	...	...	...	...	...	...	...	...	*Southern—* Madura
	...	...	35	...	...	72	...	70	...	...	...	...	...	...	**Mysore—**
	...	...	30	...	...	46	...	...	...	...	...	...	...	...	*Mysore*
															Bangalore

TABLE NO. 4.—WHOLESALE PRICES FOR THE SECOND HALF OF MARCH—*concluded.*

Districts	Sesamum (Til or Jinjili)		Ghi		Sugar, raw (Gur)		Salt		Tobacco leaf		Turmeric		Grass	
4	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918
Rajputana—														
Eastern—														
Ajmer	138·02	92·86	674·84	556·72	95·52	65·31	...	...	...	...	...	...	21·25	9·59
Delhi—														
Delhi(a)	...	83·75	...	640	...	55	...	32·66	...	80	...	210	...	13·26
Punjab—														
Southern—														
Ferozepur	160	72·66	711·09	595·31	106·72	61·26	47·03	33·26	177·81	160	160	160	...	...
Central—														
Lahore	152·64	80	752·97	609·64	114·22	59·22	30·78	25·75	200	133·22	186·26	218·26	33·26	10
Submontane—														
Amritsar	142·5	89·5	770	610	100	53·5	25·72	26·25	126	100	140	165	...	...
North-west—														
Rawalpindi	...	...	673·59	609·53	98·91	53·26	23·59	26·72	...	...	...	...	...	...
Western—														
Lyallpur	120	80	670	550	100	45	25	23·12	200	200	160	160	...	...
Multan	135	60	700	540	88·75	60	35·47	31·67	132·5	125	172·5	225	22·5	11·25
N.-W. Frontier Province—														
Peshawar	...	...	691·87	562·91	110·31	52·45	21·72	19·22	126·15	94·11	172·97	...	...	...
Dera Ismail Khan	...	...	852·66	563·91	105·94	56·31	47·97	23·49	...	...	...	...	24·37	10·62
Sind and Baluchistan—														
Karachi	...	...	800	...	157·13	...	17·81	18·75	...	...	...	...	31·26	...
Shikarpur	...	...	800	...	90	65	21·72	20·62	...	52·5	...	...	...	...
Quetta	...	...	750 to 770	600 to 660	...	...	23·44	23·44	...	...	...	...	...	...
Bombay—														
Konkan—														
Bombay	142·86	100	971·41	657·13	110·21	91·61	22·5	23·75	...	...	120·27	133·75	13·38	15·99
Deccan and Karnatak—														
Dharwar (Hubli)	...	...	...	...	88·02	65·99	...	...	...	...	...	...	...	...
Sholapur	...	...	783·85	560·52	103·38	61·72	26·75	35	...	...	...	171·09	...	...
Poona	...	...	750·88	583·23	111·2	67·55	25	30·94	561·41	210·52	119·32	136·82	...	...
Khandesh and N.-E. Deccan—														
Ahmednagar	...	...	750	...	103·33	63·43	22·13	24·95	...	...	133·33	...	...	...
Dhulia	...	...	...	...	113·33	...	27·55	24·53	...	...	...	...	...	...
Gujarat—														
Surat (a)	...	...	...	600	...	...	...	25	...	...	...	...	...	...
Ahmedabad	...	...	760	580	...	...	16·87	16·56	...	...	...	...	...	...
Central Provinces—														
Western—														
Nagpur	155·56	97·37	866·69	550	...	...	31·25	35	266·69	133·31	184·75	...	11·75	7·06
Central—														
Jubbulpore	133·31	84·19	680	530	...	...	27·5	45	160	150	160	177·75	11·44	8
Eastern—														
Raipur	...	...	700	480	...	...	37·5	38	190	160	140	120	...	...
Berar—														
Akola	...	98	990·5	571·44	...	...	26·19	30·94	266·5	133·75	...	...	...	...
Amraoti	...	...	720	520	...	...	30	29	268·31	184·44	...	...	6·37	...
Madras—														
South, central—														
Coimbatore	139·6	43·1	751·7	497·8	80	48	22	26·6	...	...	112	144	...	...
Salem	...	...	753·4	488	...	...	...	...	171·3	171·3	102·5	120	...	...
Central—														
Bellary	110·8	62	765	507·9	71·4	71·4	...	...	...	...	...	...	...	...
Cuddapah	...	...	723·7	493·4	...	...	...	...	...	...	96·9	107·1	...	...
Karnul	...	...	...	...	...	...	...	...	296·5	100	86·8	128·3	...	...
East Coast, central—														
Nellore	...	...	666·7	433·3	...	...	...	...	...	...	...	...	...	...
East Coast, south—														
Madras	158	...	790	526·7	74·1	59·3	18·9	18·9	266·3	136·2	105·3	160·5	...	...
Tanjore	...	...	600	456·7	...	...	...	29·4	...	...	...	...	...	...
Trichinopoly	...	...	777	606·1	...	...	29·1	29·1	185·3	123·6	...	...	...	...
Southern—														
Madura	156·7	66·7	945·9	675·7	...	...	...	...	330·4	141·2	...	...	...	...
Mysore—(a)														
Mysore	...	80	...	533·33	...	94·27	...	...	...	293·75*	...	154·32	...	4·49
Bangalore	...	72	...	617·13	...	77·13	...	...	...	240*	...	137·13	...	3·6

* Includes cotrol duty ____ ding to Rs. 266 per 10 maunds
(a) Figures have not so far been reported

The figures state prices in rupees per ten maunds)

STRAW	JAWAR STALKS		BHUSA (WHITE)		BRAN		COAL (BENGAL)		SHEEP, PER SCORE		PLOUGH BULLOCKS, PER PAIR		KEROSENE OIL, PER TIN		DISTRICTS
1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	1919	1918	
															Rajputana—
															Eastern—
...	...	...	...	...	...	...	...	...	110	...	...	80 to 90	4·5 and 6	2·87 and 4·06	Ajmer
															Delhi—
...	...	17·5	...	18·12	...	25	...	17·5	...	90	...	250	...	2·84	Delhi
															Punjab—
															Southern—
...	...	...	18·12	10	47·03	...	...	...	112	148	225	225	...	4·37	Ferozepur
															Central—
...	...	...	26·72	15	40	26·50	11·25	12·5	220	160	178	170	...	6·25	Lahore
															Submontane—
...	...	...	22·5	15	40	22·5	10	17·5	140	200	...	...	...	4·17	Amritsar
															Northern—
...	...	...	20·72	25	...	...	15	15	120	100	140	120	3·31	4	Rawalpindi
															Western—
...	...		18·75	11·41	42·5	22·5	10·62	15	120	120	270	220	4·02	5·75	Lyallpur
...	...	...	20·72	13·28	40	25·62	...	...	125	105	...	...	3·81	5·5	Multan
															N.-W. Frontier Province—
...	...	...	13·8	9·62	23·96	24·53	13·8	15·78	60 to 100	60 to 100	60 to 200	60 to 200	...	5·69	Peshawar
...	...	...	19·37	10	42·75	26·04	...	...	...	...	...	...	...	5·12	Dera Ismail Kh
															Sind and Baluchistan—
...	...	...	...	...	46·41	...	...	...	...	...	...	...	2·41	3·25	Karachi
...	...	...	25	...	...	...	...	...	...	...	...	...	2·62	4·12	Shikarpur
...	...	...	15	15·62	42·5	30·31	15·48	15·48	120 to 220	120 to 220	...	...	4·87	4·00 and 4·87	Quetta
															Bombay—
															Konkan—
...	...	...	...	...	53·86	23·23	...	...	...	...	...	...	3·31	3·31	Bombay
															Deccan and Karnatak—
...	...	...	...	...	...	...	...	...	...	...	...	...	3·87	5·25	Dharwar (Hubli)
...	...	...	...	...	...	...	...	...	...	...	...	...	3·45	3·47	Sholapur
...	...	...	62·66	...	...	...	...	...	...	...	...	...	4·97	3·37	Poona
															Khandesh and Berar—
															Deccan—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·19	...	Ahmednagar
...	...	...	...	...	...	...	...	...	...	...	...	...	...	4·75	Dhulia
															Gujarat—
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Surat
...	...	...	...	...	50	26·25	...	...	...	...	...	...	...	5·5	Ahmedabad
															Central Provinces—
															Western—
8·25	21·31	18·62	...	...	...	...	10	...	80 to 90	75	125 to 190	125	2·81	3·87	Nagpur
															Central—
...	...	...	...	11	44·44	20·75	...	...	60	60	70	70	3·69	2·5	Jubbulpore
															Eastern—
...	...	...	...	...	...	...	...	...	...	...	...	...	2·94	3·5	Raipur
															Berar—
...	16·5	13·19	...	...	...	...	...	...	100	95	70	64	...	4·37	Akola
...	...	...	...	...	...	...	17·87	8·94	70	70	50	70	2·94	3·62	Amraoti
															Madras—
															South, Central—
...	10·4	4·8	...	...	102·9*	90·5*	...	...	...	...	60	60	...	5·38	Coimbatore
7·7	...	...	...	...	...	...	...	...	100†	100†	...	...	...	3·63	Salem
															Central—
...	20	10·3	...	...	...	...	...	...	120†	100†	130	130	3·75	4·77	Bellary
...	...	...	...	...	...	...	...	...	...	...	...	...	2·06	2·65	Cuddapah
...	...	...	...	...	...	...	...	...	...	...	...	...	...	4·75	Karnul
															East Coast, Central—
5·7	...	...	...	...	...	...	...	...	...	...	...	...	2·75	2·53	Nellore
															East Coast, Southern—
...	...	...	...	...	55·8	43·9	9·2	15·1	240†	202·5†	...	...	2·64	...	Madras
...	...	...	...	...	11·4	10·7	...	...	150†	130†	...	...	5·25	2·82	Tanjore
...	...	...	...	...	41·1	38·2	...	...	...	...	...	...	2·91(a)	3·75	Trichinopoly
															Southern—
15	...	...	...	...	20·4	20·4	...	...	...	...	50	60	2·72(a)	3·5	Madura
															Mysore—
6·43	...	6·25	...	...	...	40	...	15·62	...	50 to 100	...	50 to 130	...	4·25	Mysore
8·6	...	...	...	...	...	32·8	...	...	...	160	...	120 to 150	...	3·25	Bangalore

*Superior quality †Sheep or goats (a) Without tin.

TABLE NO. 5.—RETAIL PRICES FOR THE SECOND HALF OF MARCH, 1919

Districts	Wheat (*Triticum Sativum*)		Barley (*Hordeum vulgare*)		Rice (*Oryza Sativa*) Best sort		Rice (*Oryza Sativa*) Common		Jawar or Cholum (*Andropogon sorghum*)		Bajra or Cumbu (*Pennisetum typhoideum*)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Burma—												
Tenasserim—												
Mergui	...	...	...	...	7 4	7 4	8 2	8 2	...	...	...	...
Tavoy	...	...	...	...	10 2	10 2	11 2	11 2	...	...	...	...
Moulmein and Amherst*	...	2 15	...	...	...	8 9	...	9 2	...	...	...	...
Pegu (deltaic)—												
Pegu	...	...	...	...	8 1	8 1	10 6	10 6	...	...	...	...
Rangoon	...	...	...	...	9 2	9 7	9 12	10 1	...	...	...	...
Maubin	...	...	...	...	9 2	9 2	10 7	10 7	...	...	...	...
Bassein	...	...	...	...	9 1	9 1	9 1	9 1	...	...	...	...
Pegu (inland)—												
Tharawadi	...	...	...	...	6 10	6 10	9 13	9 13	...	...	...	...
Henzada	3 8	3 8	...	...	8 5	8 5	9 11	9 11	...	...	...	...
Prome	...	...	...	...	8 5	8 5	9 2	9 2	...	...	...	...
Toungoo	...	...	...	...	8 9	8 9	9 13	9 2	...	...	...	...
Thayetmyo	...	...	...	...	7 1	7 1	8 7	8 7	...	...	...	...
Upper Burma—												
Mandalay	5 2	5 2	...	...	6 10	6 10	8 5	8 5	...	16 5	...	...
Bhamo	...	...	...	...	9 1	9 1	10 —	10 —	...	...	...	...
Pakókku	...	...	...	...	6 10	6 10	6 15	6 15	...	...	...	...
Meiktila	...	...	...	...	9 1	9 1	11 3	11 3	...	...	...	...
Arakan—												
Sandoway	...	2 —	...	...	12 12	12 12	15 4	15 4	...	...	...	...
Kyaukpyu	2 4	2 4	...	...	9 —)	13 —	11 —	16 —	...	...	...	...
Akyab	...	...	...	...	8 —	8 8	10 3	10 3	...	...	...	...
Assam—												
Surma—												
Sylhet	...	...	...	...	6 —	7 —	7 —	8 4	...	...	...	...
Cachar	4 —	4 —	...	...	5 5	5 5	8 8	8 8	...	...	...	...
Hill Tracts—												
Khási and Jáintia Hills	5 —	5 —	...	...	4 —	4 —	6 — to 5 8	8 —	...	...	...	...
Gáro Hills	...	...	...	...	3 —	3 —	8 10	8 —	...	...	...	...
Manipur	6 —	5 8	...	...	21 —	21 —	23 —	23 —	...	...	...	...
Nágá Hills*	...	...	...	...	...	8 8	...	8 12	...	...	...	...
Lushai Hills	...	...	...	...	4 —	4 —	6 -	5 8	...	...	...	...
Brahmaputra—												
Goálpára	8 —	5 8	...	...	4 —	4 —	7 —	7 —	...	...	...	...
Kámrúp (Gauhati)	5 4	5 —	...	...	5 10	5 4	8 —	8 —	...	...	...	...
Darrang	...	...	...	...	5 8	5 8	9 —	10 —	...	...	...	...
Nowgong	...	...	...	...	3 —	3 —	9 —	9 —	...	...	...	...
Sibságar	...	...	...	...	3 12	4 —	8 —	8 8	...	...	...	...
Lakhimpur	5 8	5 8	...	...	4 —	4 —	8 —	8 —	...	...	...	...
Bengal—												
Eastern—												
Chittagong	...	...	...	...	...	...	7 —	8 —	...	...	...	...
Noakhali	...	...	...	...	...	...	6 12	6 12	...	...	...	...
Backergunj	...	...	...	...	...	...	7 —	7 4	...	...	...	...
Maimensingh	...	...	...	...	...	...	7 8	7 8	...	...	...	...
Tippera	...	...	...	...	...	...	8 8	6 14	...	...	...	...
Dacca	...	...	...	...	...	...	6 4	...	...	...	...	...
Deltaic—												
Khulna	...	...	...	...	...	...	7 12	8 —	...	...	...	...
24-Parganas	...	...	...	...	...	...	6 2	6 —	...	...	...	...
Howrah	...	...	...	...	...	...	6 8	6 12	...	...	...	...
Calcutta	...	...	...	...	...	...	6 —	6 —	...	...	...	...
Hooghly	...	...	...	...	...	...	6 —	6 8	...	...	...	...
Nadia (Krishnagarh)	...	...	...	...	...	...	6 6	6 6	...	...	...	...
Jessore	...	...	...	...	...	...	6 —	6 5	...	...	...	...
Faridpur	...	...	...	...	...	...	6 —	6 8	...	...	...	...

N.—These statistics are compiled from returns furnished fortnightly by District Officers to Local Governments and Administrations, etc. They relate to the retail prices in the district head quarters on the last (or nearest market) day of each fortnight.

*Figures have not so far been reported.

[The figures state the number of seers (of 80 tolas) and chittacks sold for one rupee]

Marua or Ragi (*Eleusine coracana*)		Kangni or Kakun, Italian Millet (*Setaria italica*)		Gram, Chenna, Chola, Kadalay or Sunaga (*Cicer arietinum*)		Maize (*Zea Mays*)		Arhar dál (*Cajanus Indicus*)		Salt		Districts
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
												Burma—
...	...	...	...	...	...	...	...	...	...	9 5	9 5	*Tenasserim—*
...	...	...	...	6 8	5 13	...	...	...	...	11 3	11 3	Mergui
												Tavoy
...	...	...	...	...	5 10	...	...	...	5 10	...	9 5	Moulmein and Amherst
												Pegu (deltaic)—
...	...	...	...	4 4	4 4	...	...	3 7	3 7	11 3	11 3	Pegu
...	...	...	...	6 7	5 9	...	...	3 8	3 8	9 5	8 —	Rangoon
...	...	...	...	...	...	...	...	3 8	3 8	9 5	9 5	Maubin
...	...	...	...	5 13	...	...	...	...	...	7 —	7 —	Bassein
												Pegu (inland)—
...	...	...	...	5 9	5 9	...	...	5 14	5 14	9 5	9 5	Tharawadi
...	...	...	...	5 9	5 9	...	...	2 15	2 15	8 —	8 —	Henzada
...	...	...	...	...	...	...	...	3 2	3 2	8 —	8 —	Prome
...	...	...	...	5 12	4 1	...	...	...	...	8 —	8 —	Toungoo
...	...	...	...	...	7 2	...	...	3 14	3 8	7 —	7 —	Thayetmyo
												Upper Burma—
...	...	...	...	6 1	6 1	...	...	4 12	4 1	7 —	7 —	Mandalay
...	...	...	...	...	...	...	...	4 —	4 —	7 —	7 —	Bhamo
...	...	...	...	...	...	...	...	4 —	4 —	7 —	7 —	Pakôkku
...	...	...	...	9 2	9 2	25 10	25 10	10 5	10 5	7 —	7 —	Meiktila
												Arakan—
...	...	...	...	...	...	...	...	2 10	3 8	9 8	9 8	Sandoway
...	...	...	...	...	...	...	...	3 —	2 12	12 —	12 —	Kyaukpyu
...	...	...	...	3 4	3 4	...	...	...	...	10 3	10 3	Akyab
												Assam—
												Surma—
...	...	...	...	4 12	4 8	...	...	3 8	4 8	11 —	11 —	Sylhet
...	...	...	...	5 4	5 4	...	...	3 12	4 —	8 8	8 8	Cachar
												Hill Tracts—
...	...	...	...	4 9	4 9	10 10	10 10	3 8	3 8	7 11	7 11	Khási and Jáintia Hills
...	...	...	...	4 14	5 —	...	...	4 —	4 —	7 —	7 —	Gáro Hills
...	...	...	...	3 8	3 —	20 —	20 —	3 8	3 8	7 8	7 —	Manipur
...	...	...	...	...	4 —	...	...	...	3 4	...	6 6	Nágá Hills
...	...	...	...	4 —	4 8	...	...	3 8	3 8	5 12	5 12	Lushai Hills
												Brahmaputra—
...	...	...	...	6 —	5 4	10 —	10 —	4 —	4 —	10 —	10 —	Goálpára
...	...	...	...	5 10	5 4	...	...	4 —	4 —	10 —	9 —	Kámrúp (Gauhati)
...	...	...	...	4 —	4 8	...	...	4 —	3 4	8 —	8 —	Darrang
...	...	...	...	5 —	5 —	...	...	3 8	3 8	8 —	8 —	Nowgong
...	...	...	...	4 —	4 12	...	...	3 4	4 —	8 —	8 —	Sibságar
...	...	...	...	4 8	4 8	...	...	3 8	3 8	8 —	8 —	Lakhimpur
												Bengal—
												Eastern—
...	...	...	...	...	...	...	...	4 —	3 12	13 —	13 —	Chittagong
...	...	...	...	...	...	...	...	5 —	5 —	9 —	9 —	Noakhali
...	...	...	...	...	...	...	...	3 3	3 9	9 12	9 4	Backergunj
...	...	...	...	...	...	...	...	5 —	6 —	9 —	9 —	Maimensingh
...	...	...	...	...	...	...	...	6 —	6 —	8 —	8 —	Tippera
...	...	...	...	...	...	...	...	...	...	11 —	11 —	Dacca
												Deltaic—
...	...	...	...	...	...	...	...	3 13	4 —	11 8	10 8	Khulna
...	...	...	...	...	...	...	...	4 —	4 —	10 10	10 10	24-Parganas
...	...	...	...	...	...	...	...	4 —	4 8	11 8	11 6	Howrah
...	...	...	...	...	...	...	...	4 11	5 —	10 —	10 —	Calcutta
...	...	...	...	...	...	...	...	4 4	4 —	12 —	11 —	Hooghly
...	...	...	...	...	...	...	...	3 5	3 8	11 11	10 —	Nadia (Krishnagarh)
...	...	...	...	...	...	...	...	3 4	4 —	11 —	11 —	Jessore
...	...	...	...	...	...	...	...	4 —	4 —	9 8	9 8	Faridpur

TABLE NO. 5.—RETAIL PRICES FOR THE SECOND HALF OF MARCH 1918—*continued*

Districts	Wheat (*Triticum sativum*)		Barley (*Hordeum vulgare*)		Rice (*Oryza sativa*)				Jawar or cholum (*Andropogon sorghum*)		Bajra or cumbu (*Pennisetum typhoideum*)	
					Best sort		Common					
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Bengal—*continued*												
Western—												
Bankura	...	...	...	...	...	...	6 12	6 12	...	...	...	...
Burdwan	...	...	...	...	...	...	6 12	6 12	...	...	...	...
Birbhum	...	...	...	...	...	...	6 6	6 6	...	...	...	...
Midnapur	...	...	...	...	...	...	...	...	...	...	...	...
Murshidabad	...	...	...	...	...	...	6 12	6 12	...	...	...	...
Northern—												
Pabna	...	...	...	...	...	...	6 8	6 12	...	...	...	...
Rajshahi	...	...	...	...	...	...	6 —	6 —	...	...	...	...
Malda	...	...	...	...	...	...	6 12	6 —	...	...	...	...
Bogra	...	...	...	...	...	...	4 12	4 12	...	...	...	...
Jalpaiguri	...	...	...	...	...	...	6 8	7 —	...	...	...	...
Dinajpur	...	...	...	...	...	...	7 8	7 8	...	...	...	...
Rangpur	...	...	...	...	...	...	7 —	7 —	...	...	...	...
Hills—												
Darjeeling	...	...	...	...	...	...	5 4	5 —	...	...	...	...
Bihar and Orissa—												
Bihar, north—												
Purnea	5 6	...	...	...	...	...	...	...	...	...	...	...
Bhagalpur	5 10	5 10	10 —	10 —	...	...	5 10	5 10	...	...	...	...
Darbhanga	5 8	6 9	8 12	9 14	...	...	6 9	6 14	...	...	...	...
Muzaffarpur	5 —	5 —	8 8	8 8	...	...	5 —	5 —	...	...	...	...
Sáran	5 8	5 — to 6 —	8 —	9 —	...	...	4 8	4 8	...	...	...	...
Champáran	6 4	6 4	12 —	10 4	...	...	6 —	6 8	...	...	...	...
Bihar, south—												
Santhal Parganas	5 4	5 —	7 4	8 —	...	...	6 4	6 8	...	...	...	...
Monghyr	6 13	6 9	7 14	...	...	...	6 —	6 —	...	...	...	...
Gaya	6 —	6 —	9 —	9 —	...	...	6 4	6 —	6 —	5 8	...	...
Patna	8 —	8 —	10 —	10 —	...	...	7 —	7 —	6 —	8 —	...	...
Shahabad	6 —	6 —	8 —	9 —	...	...	...	...	...	...	...	...
Chota Nagpur—												
Singbhum	5 —	5 —	...	...	...	...	5 8	6 —	...	...	...	...
Mánbhum	5 —	5 —	8 —	7 —	...	...	6 —	6 —	...	...	...	...
Ranchi	4 12	4 12	8 —	8 —	...	...	6 4	6 4	...	...	...	...
Palámau	5 10	5 8½	6 12	6 12	...	...	6 5	6 8	...	...	...	...
Hazáribágh	5 8	5 —	...	...	...	...	6 —	6 —	...	...	...	...
Orissa—												
Puri	4 9	4 4	...	...	...	...	6 9	7 8½	...	...	...	...
Cuttack	4 15	4 9	...	...	...	...	5 14	6 4	...	...	...	...
Balasore	...	...	...	...	...	...	7 8	8 —	...	...	...	...
Sambalpur	4 8	4 8	...	...	...	...	8 4	8 4	...	...	...	...
United Provinces—												
(a) AGRA—												
Eastern—												
Mirzapur	5 4	5 4	7 6	7 —	4 —	4 —	5 —	5 12	6 —	5 12	...	5 12
Benares	6 —	6 4	8 1½	7 9	3 14	3 14	4 11½	4 12	6 8	6 8	5 7	5 2
Ghazipur	5 8	5 8	7 6	7 8	3 12	4 —	5 12	5 12	6 11	6 9	5 2	5 3
Jaunpur	7 —	6 5	9 8	9 5	3 8	3 8	5 10	5 10	...	...	...	...
Allahabad	6 8	6 4	8 —	7 —	3 12	3 12	5 12	5 4	6 8	...	5 2	5 4
Central—												
Bánda	5 10	5 12	5 10	5 12	3 8	3 8	5 2	5 2	...	...	...	...
Fatehpur	6 —	6 —	7 8	7 8	4 —	3 —	5 8	5 4	6 —	...	...	...
Hamirpur	5 10	5 14	6 12	5 14	3 12	3 12	5 4	5 4	...	...	...	...
Jalaun	5 12	5 8	7 —	7 —	4 —	3 —	5 —	5 —	...	6 —	...	5 —
Cawnpore	6 —	6 4	...	...	...	...	5 10	5 4	5 14	5 12	...	4 10
Jhansi	5 7	...	7 7	...	3 11	...	5 4	...	5 12	...	...	...
Etáwah	6 6	...	7 12	...	2 8	...	5 1	...	6 12	...	5 1	...
Farrukhabad	6 14	6 1	9 6	7 12	4 2	3 8	6 3	5 8	8 4	6 2	5 2	4 15
Mainpuri	7 —	6 12	9 8	8 —	5 —	3 —	4 —	4 —	7 4	7 8	5 4	5 8
Etah	7 8	7 4	10 8	8 8	2 8	2 8	5 8	5 8	...	8 —	...	6 —
Western—												
Meerut	6 12	6 4	11 —	7 12	3 —	3 —	6 3	5 12	5 4	5 4	5 —	5 —
Agra	6 9	6 5	8 5	8 —	3 10	3 9	5 4	...	6 2	...	5 8	4 14
Muttra	7 14	6 10	10 12	9 8	2 8	2 8	...	...	5 8	5 8	4 8	4 8
Aligarh	7 —	6 12	9 8	8 12	3 —	3 —	4 8	4 8	5 12	6 —	5 —	5 —
Bulandshahr	7 4	7 —	10 8	7 8	3 —	3 —	5 —	4 — to 5 —	6 8	6 8	4 12	4 12
Submontane, east—												
Ballia	6 4	5 5	8 12	7 8	3 12	3 12	5 10	5 10	...	6 9	...	...
Azamgarh	5 —	5 —	9 8	7 —	4 8	4 8	6 —	6 —	...	...	...	...
Gorakhpur	7 4	7 4	9 —	7 6	5 —	4 14	5 6	5 6	...	...	...	...
Basti	6 4	6 —	9 —	7 12	3 12	4 —	4 12	4 12	...	...	...	...

[The figures show the number of seers (of 80 tolas) and chittacks sold for one rupee]

Rice or Dhán (Oryza sativa)		Kaoni or Kakun, Indian millet (Setaria italica)		Gram, Chenna, Chola, Kadalai, or Sunaga (Cicer arietinum)		Másh (See Mugs)		Arhar dal (Cajanus Indicus)		Salt		Districts
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
												Bengal—continued
												Western—
...	...	...	...	...	...	...	..	4 —	4 —	11 —	11 —	Bankura
...	...	...	...	...	...	...	...			12 8	11 —	Burdwan
...	...	...	...	...	...	...	...	4 8	4 6	9 —	9 —	Birbhum
...	...	...	...	...	...	...	...	3 4	3 4	10 8	9 —	Midnapur
...	...	...	...	...	...	...	...	4 4	4 8	13 —	11 —	Murshidabad
...	...	...	...	...	...	...	...	...	...	9 12	9 8	*Northern—*
...	...	...	...	...	...	...	...	4 —	3 —	9 10	9 10	Pabna
...	...	...	...	...	...	...	...	4 —	4 —	10 6	10 —	Rajshahi
...	...	...	...	...	...	...	...	4 8	4 8	12 —	10 14	Malda
...	...	...	...	...	...	...	...	4 8	4 8	8 —	8 —	Bogra
...	...	...	...	...	...	...	...	4 8	3 14	10 8	10 4	Jalpaiguri
...	...	...	...	...	...	...	...	3 8	3 8	9 —	9 —	Dinajpur
												Rangpur
...	...	...	...	...	...	...	...	3 4	3 —	8 —	8 —	*Hills—*
												Darjeeling
												Bihar and Orissa—
												Bihar, north—
...	...	...	...	...	6 8	...	...	4 —	4 —	9 —	11 —	Purnea
...	...	...	...	...	...	6 14	6 14	4 6	4 6	10 —	10 —	Bhágalpur
9 14	9 14	...	...	6 9	5 12	7 2	7 2	5 8	5 8	12 —	12 —	Darbhanga
...	...	...	...	6 —	6 —	7 —	7 —	5 —	5 —	12 —	12 —	Muzaffarpur
9 —	9 —	7 —	8 —	7 8	6 8	6 8	6 —	4 8	5 —	11 —	10 —	Sáran
9 —	9 —	...	...	10 —	7 —	8 —	8 —	5 —	5 —	12 —	12 —	Champaran
...	...	...	...	7 8	6 —	7 —	7 —	5 —	5 —	11 —	11 —	*Bihar, south—*
												Santhal Parganas
...	...	...	...	7 14	7 10	...	...	7 6	7 6	12 —	12 —	Monghyr
...	...	8 —	9 —	7 4	7 —			4 —	4 —	13 5	13 5	Gaya
...	...	12 —	12 —	8 —	8 —	8 —	8 —	4 8	5 —			Patna
...	...	...	...	7 —	7 —	...	...	4 4	4 8	13 —	13 —	Shahabad
												Chota Nagpur—
...	...	...	...	5 4	5 8	...	...	3 12	4 —	10 —	10 —	Singbhum
				8 —	5 8			3 12	3 12	11 —	9 —	Manbhum
9 12	10 —	...	...	6 —	5 12	6 8	6 8	4 4	4 4	11 —	10 —	Ranchi
7 8	8 8	...	...	6 8	6 8	6 12	6 12	4 6	5 1	12 15	12 15	Palámau
				6 —	6 —	6 8	8 14	4 6	4 4	13 —	13 —	Hazáribágh
												Orissa—
...	...	...	...	5 14	5 9	...	...	3 15	3 15	16 —	16 —	Puri
...	...	...	...	5 4	5 9	...	...	3 15	3 15	13 —	13 —	Cuttack
...	...	...	...	5 4	5 —	...	...	4 —	4 —	11 8	11 4	Balasore
...	...	...	...	6 — to 7 —	6 — to 6 8	...	...	3 8	3 8	11 2	11 4	Sambalpur
												United Provinces
												(a) Agra—
												Eastern—
...	...	...	...	7 6	6 —	...	...	5 —	5 —	12 —	12 —	Mirzapur
...	...	8 12	9 8	7 9½	7 1	7 5	7 5	4 5	4 5	...	...	Benares
				8 6	7 8		6 9	5 12	4 6	13 7	10 —	Ghazipur
4 8	...	10 —	...	7 —	7 5	...	...	5 4	5 —	14 2	12 7	Jaunpur
...	...	...	...	7 4	6 —	...	...	4 12	5 —	12 —	12 —	Allahabad
												Central—
...	...	...	...	6 12	6 10	...	...	4 4	4 4	16 —	12 4	Bánda
				6 12	6 4			4 12	5 —	17 —	17 —	Fatehpur
				6 12	6 12		7 4	4 —	4 —	12 12	13 —	Hamirpur
				6 12	6 8	7 8	6 8	4 —	4 4	16 —	16 —	Jalaun
		4 4	4 8		7 4		8 —	4 —	4 8	16 —	16 —	Cawnpore
				6 —		6 12		3 15		13 —		Jhansi
3 —		4 —		6 5		7 4		4 11		14 5		Etáwah
				7 4	6 14	8 2	7 8	4 2	4 2	16 —	16 —	Farrukhabad
				6 8	6 —		7 8	5 —	4 8	15 —	15 —	Mainpuri
				7 —	7 —		8 8	5 —	5 —	14 —	14 —	Etah
												Western—
...	5 10	...	...	7 12	7 4	6 12	6 12	5 —	5 —	13 8	13 8	Meerut
		6 4	6 4	6 12		7 8	6 8	4 12		14 6		Agra
				7 10	7 14			4 4	4 4	15 8	15 8	Mathura
		4 —	4 —	7 8	7 4	5 8	7 4	4 9	4 4	16 —	16 —	Aligarh
				7 12	6 14	7 —	7 —	4 14	4 14	18 —	18 —	Bulandshahr
												Sultanpur, east—
				7 8	7 8			4 8	4 8	10 —	10 —	Ballia
				6 4	6 8			5 —	5 —	13 —	13 —	Azamgarh
				6 4	6 8			4 14	4 14	13 —	13 —	Gorakhpur
				5 12	5 12			5 12	5 —	15 —	15 —	Basti

TABLE NO. 8.—RETAIL PRICES FOR THE SECOND HALF OF MARCH 1917—*continued*

Districts	Wheat (*Triticum Sativum*)		Barley (*Hordeum vulgare*)		Rice (*Oryza Sativa.*) Best sort		Rice (*Oryza Sativa.*) Common		Jawar or cholam (*Andropogon sorghum*)		Bajra or cumbu (*Pennisetum typhoideum*)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
United Provinces— *continued*												
(a) Agra—*continued*												
Submontane, west—												
Shahjahánpur	5 2	5 12	8 12	7 6	2 8	2 8	5 —	5 —	...	...	4 12	4 12
Budaun	5 13	5 9	8 8	7 8	2 8	2 8	5 2	5 2	6 14	6 12	5 8	5 8
Pilibhit	6 —	5 10	10 —	...	4 4	4 4	5 10	5 4	...	...	...	...
Bareli	6 6	...	8 14	...	3 2	...	5 3	...	8 6	...	6 —	...
Moradabad	6 12	6 6	10 6	8 10	3 2	3 2	5 14	5 10	...	...	...	...
Bijnor	6 —	6 —	9 —	8 2	2 —	2 8	4 8	4 8	...	...	5 8	5 —
Muzaffarnagar	6 10	6 10	8 12	7 10	4 6	4 6	5 8	5 8	5 8	5 8	5 —	5 —
Saháranpur	6 6	6 6	10 10	9 9	2 2	2 2	3 12	3 12	4 13	4 13	...	...
Dehra Dun	5 8	5 8	7 —	6 4	2 4	2 4	4 12	4 8	4 8	4 8	4 12	4 12
Hills—												
Naini Tal	5 —	...	6 —	...	2 —	..	4 —	...	6 8	...	5 —	...
Almora	4 8	4 8	5 8	5 8	2 8	2 6	4 —	4 —	...	...	...	...
Garhwál	3 4	4 —	5 8	6 —	2 4	2 4	3 —	3 8	...	...	...	...
(b) Oudh—												
Southern—												
Partábgarh	6 12	6 8	8 8	7 —	4 12	3 8	5 8	5 —	8 —	6 8	5 —	5 —
Sultanpur	7 —	6 8	8 12	8 —	4 —		5 —	5 —	...	...	...	...
Rae Bareli	6 14	6 —	8 —	7 12	4 —	4 —	4 12	4 12	6 8	6 8	5 8	5 12
Unao	5 8	6 2	6 12	7 10	3 2	3 2	5 4	5 —	...	6 4	...	...
Lucknow	6 10	6 4	9 —	8 —	3 —	3 —	5 —	5 —	...	...	...	5 —
Hardoi	6 —	6 4	10 —	6 8	3 —	3 —	5 8	5 8	...		5 12	5 12
Northern—												
Fyzabad	7 —	6 8	8 8	7 4	...	...	4 12	4 12	...	...	...	...
Barabanki	7 3	6 9	9 —	7 11	3 11	3 12	5 3	5 4	7 —	7 1	...	...
Gonda	7 2	6 10	7 2	6 2	3 12	3 12	5 2	5 2	7 2	7 2	6 2	6 2
Bahraich	7 —	7 —	11 —	...	4 4	4 4	5 8	5 12	9 —	9 —	7 —	7 —
Sitapur	7 —	6 8	9 8	8 —	2 —	2 —	5 —	5 —	6 8	6 12	5 —	5 —
Kheri	6 4	6 —	10 —	8 4	2 8	2 8	5 —	4 8	7 —	7 4	...	6 4
Rajputana—												
Eastern—												
Mewar (Udaipur)	6 3	6 6	8 4	8 6	3 2	3 3	3 10	3 13	10 —	10 2	5 2	5 5
Ajmer	...	4 12	6 13	...	3 12	3 12	5 8	5 8	5 —	4 —	...	4 4
Kishangarh	5 8	5 4	8 8	7 —	2 —	2 —	4 —	4 —	5 —	5 8	4 —	3 8
Tonk	4 12	4 12	6 13	7 1	2 2	2 2	3 3	3 3	6 4	6 5	...	...
Jaipur	6 2	5 10	7 13	7 5	4 3	4 3	4 7	4 7	4 14	4 14	5 10	5 6
Karauli *	...	...	...	...	...	...	...	...	...	...	...	...
Dholpur	6 —	5 10	7 12	6 11	3 8	3 8	3 12	3 12	6 4	5 14	5 8	5 8
Bharatpur *	...	...	...	...	...	...	...	...	...	...	...	...
Alwar	7 —	7 8	10 12	9 12	3 8	3 8	4 —	4 —	6 —	6 —	6 —	6 —
Nasirabad	5 4	5 —		...	4 8	4 —	5 —	4 8	5 8	5 —	4 -	4 —
Western—												
Bikaner	5 9	4 14	7 8	7 —	3 8	3 12	5 —	5 4	...	...	4 8	4 —
Jaisalmer	4 —	3 12	.	...	2 —	2 8	3 —	3 —	4 —	4 —	3 12	3 12
Jodhpur	4 9 to 5 —	4 8	6 14	6 —	3 7	3 7	3 12	3 12	4 15	...	4 14	3 —
Central India—												
Indore	6 12	6 8	...	...	4 12	3 8	5 —	4 12	9 —	9 —	6 —	6 —
Neemuch	6 8	5 8		...	4 —	4 —	4 12	4 12	8 8	7 8	5 —	5 8
Gwalior *	...	...	...	...	...	...	...	...	...	...	...	...
Delhi—												
Delhi *	...	6 —	...	8 8	...	2 4	...	3 8	...	5 13	4 8	4 12
Punjab—												
Southern—												
Hissar	6 4	6 —	9 4	7 —	...	...	4 —	4 —	...	...	4 —	4 —
Ferozepur	6 8	6 4	11 8	6 4	...	...	4 —	4 —	...	...	...	...
Central—												
Lahore	6 8	6 4	9 12	...	...	...	...	4 8	4 4	...	4 12	4 12
Gujranwala	8 2	6 12	9 12	6 12	...	...	4 8	4 8	...	...	...	...
Gujrat	7 —	6 8	10 —	6 8	...	...	4 8	4 —	...	...	...	5 —
Jhelam	7 —	6 4	8 —	7 —	...	...	4 4	4 —	5 8	5 8	5 8	5 4

* Figures have not so far been reported.

The figures state the number of seers (of 80 tolas) and chittacks sold for one rupee]

Kangni or kakun, Italian millet (Setaria Italica)		Gram, chenna, chola, kadalay, or sunaga (Cicer arietinum)		Mash (See Maye)		Arhar dal (Cajanus Indicus)		Salt		Districts
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
										United Provinces— *continued*
										(a) Agra—*continued*
...	...	6 12	6 3	7 4	6 12	3 12	5 —	...	...	*Submontane, west—*
5 —	5 —	6 8	6 1	8 12	7 6	5 4	5 6	13 8	13 —	Shahjahánpur
...	...	7 —	7 —	...	...	5 4	4 12	12 8	12 6	Budaun
...	...	6 15	...	9 6	...	4 8	...	...	...	Pilibhit
...	...	6 10	6 10	8 14	8 2	4 14	4 14	13 12	13 12	Bareli
...	...	7 —	6 10	2 10	3 6	4 —	4 —	13 —	13 —	Moradabad
...	...	7 14	7 10	6 9	6 —	4 —	4 8	16 —	17 8	Bijnor
...	...	6 15	6 15	8 —	6 11	4 —	4 —	13 5	13 5	Muzaffarnagar
6 —	6 —	5 10	5 11	6 8	6 —	4 —	4 —	9 —	8 —	Saháranpur
										Dehra Dun
										Hills—
...	...	5 8	...	5 —	...	3 8	...	11 4	...	Naini Tal
5 12	5 8	4 12	4 12	...	...	3 8	3 8	7 12	7 12	Almora
5 —	6 —	3 4	4 8	...	...	3 —	4 —	5 8	5 8	Garhwál
										(b) Oudh—
										Southern—
8 —	7 —	6 8	6 —	8 —	7 —	4 —	5 —	16 8	15 —	Partábgarh
...	...	7 —	6 4	...	7 —	3 8	5 —	16 —	16 —	Sultanpur
9 —	9 —	6 24	6 12	...	...	4 6	5 —	15 —	15 —	Rae Bareli
...	...	6 2	6 4	...	...	4 2	4 2	12 8	12 8	Unao
...	...	6 4	6 —	8 —	7 8	5 —	4 8	16 —	16 —	Lucknow
...	...	5 12	5 8	...	...	5 —	4 12	16 —	16 —	Hardoi
										Northern—
...	...	6 4	6 4	6 —	6 2	7 12	7 4	4 10	4 12	14 —	12 8	Fyzabad
...	...	...	...	6 4	6 1	8 —	7 —	4 8	5 —	14 8	14 4	Barabanki
...	...	4 —	4 —	6 —	6 10	8 4	8 4	4 14	4 14	14 —	14 —	Gonda
...	...	5 8		8 8	7 8	9 8	9 8	6 —	5 8	14 —	14 —	Bahraich
...	...	4 —		5 12	5 8	6 8	6 12	4 —	4 —	12 —	12 —	Sitapur
...	...	...		6 8	5 12	8 8	7 12	4 —	4 12	14	12 —	Kheri
										Rajputana—
										Eastern—
...	...	5 2	5 5	6 5	6 15	8 7	8 5	4 10	4 13	11 11	12 3	Mewar (Udaipur)
...	...	3 8	3 8	7 1	...	6 9	5 10	...	...	18 —	18 —	Ajmer
...	...	...	...	7 8	6 4	5 8	5 12	...	...	20 —	20 —	Kishangarh
...	...	...	...	6 4	6 1	8 6	7 1	...	...	16 12	16 12	Tonk
...	...	5 14	5 6	6 14 and 7 6	5 6 and 6 10	7 5	6 14	8 6	8 6	21 —	21 —	Jaipur
...	...	...	...	...	...	...	...	...	...	...	...	Karauli
...	...	5 8	5 8	6 13	6 10	...	...	5 4	5 4	17 —	17 —	Dholpur
...	...	...	...	...	..	...	...	...	...	...	...	Bharatpur
...	...	9 8	9 8	10 —	10 —	8 13	8 —	8 4	8 4	17 14	17 14	Alwar
...	...	..	...	7 4	6 12	...	..	3 12	3 12	18 —	18 —	Nasirabad
										Western—
...	...	...	...	7 8	6 13	...	...	3 4	3 4	16 —	16 —	Bikaner
...	...	...	...	4 12	4 8	...	...	...	...	21 —	22 —	Jaisalmer
...	...	...	...	6 12	6 8	6 4	6 8	3 12	3 12	20 —	20 —	Jodhpur
										Central India—
...	...	...	...	6 4	6 —	...	...	3 4	3 4	14 —	14 —	Indore
...	...	...	...	7 8	6 8	...	...	3 8	3 8	12 8	13 —	Neemuch
...	...	...	...	...	...	...	...	...	...	...	...	Gwalior
										Delhi—
...	...	...	...	...	...	...	...	...	4 —	...	14 8	Delhi
										Punjab—
										Southern—
...	...	...	...	8 8	8 8	...	...	...	...	14 —	13 —	Hissar
...	...	...	...	8 12	8 —	8 —	8 —	3 8	3 8	8 —	8 —	Ferozepur
										Central—
...	...	5 —	4 6	10 —	3 8	7 8	6 12	...	3 12	12 12	12 —	Lahore
...	...	...	...	10 —	9 4	8 —	7 12	...	...	13 8	13 8	Gujranwala
...	...	...	...	9 —	9 —	7 12	8 —	...	...	21 —	22 —	Gujrat
...	...	...	...	9 8	8 8	8—	7 8	4 8	4 —	12 —	12 —	Jhelum

TABLE NO. 5.—RETAIL PRICES FOR THE SECOND HALF OF MARCH 1916.

Districts	Wheat (*Triticum Sativum*)		Barley (*Hordeum vulgare*)		Rice (*Oryza Sativa*)				Jowar or Cholum (*Andropogon sorghum*)		Bajra or Cumbu (*Pennisetum typhoideum*)	
					Best sort		Common					
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Punjab—continued												
South-eastern—												
Gurgaon	6 8	6 4	9 8	7 12			5 —	5 —	5 —	5 —	4 4	4 4
Rohtak	7 6	6 6	8 —	8 —		..	5 —	5 —	5 —	5 —	3 —	3 —
Karnál	7 10	6 14	..	8 8			5 12	5 8	5 —	5 —		...
Submontane—												
Ambala	7 —	6 2	9 12	7 12	...	.	4 4	4 4	4 12	4 11	...	.
Ludhiana	6 12	6 —	8 8	7 12		...	4 —	4 4	4 8	4 8	4 8	4 8
Jullundur	7 3	6 12	11 —	10 —		.	4 4	4 4	4 —	4 —	4 —	4 —
Hoshiárpur	6 4	6 —	8 —	8 —	..		4 —	4 —		4 —	4 —	4 —
Gurdáspur	6 8	6 8	7 8	7 8			4 8	4 4	4 —	4 —		...
Amritsar	7 8	6 12	8 4	8 —		.	4 6	4 6	4 12	4 4	4 12	4 —
Siálkot	6 4	5 12	7 4	7 4	.	..	4 4	4 8	...	...		...
Hills—												
Simla	5 12	5 4	6 12	5 12	.	..	4 4	3 12	3 12	3 12	3 12	3 12
Kángra	6 4	6 4	8 —	8 —	.	..	6 —	6 —			..	...
Northern—												
Ráwalpindi	6 12	5 12	9 12	9 8		...	4 4	4 4	3 12	3 12	5 8	5 4
Attock	7 4	6 4	11 —	10 8	.		4 —	3 8				
Western—												
Sháhpur	7 8	6 6					4 —	4 4	4 8	4 —	6 —	5 —
Jhang	7 10	6 12	10 —	12		..	3 12	3 12		...		...
Lyallpur	7 8	6 4	10 —	9 8			4 4	4 4		..	6 —	5 4
Multan	7 12	6 14	11 4	6 —			4 8	4 8	4 12	4 8	5 8	4 12
Montgomery	8 3	6 10		9 —	...		4 —	4 —		4 —		
Muzaffargarh	6 6	4 12	5 —	7 12		.	3 8	4 —	4 —	4 8		. 4
Dera Ghazi Khan	7 8	6 6	11 4	8 8	.		5 —	5 —	6 10	5 4	5 4	5 4
N.-W. F. Province—												
Hazára	6 5	6 —	9 8	9 3	2 13	2 13	4 12	4 12	...		5 3	5 2
Peshawar	7 14	7 6	14 2	12 8	..	..	4 4	4 4	5 12	5 9	5 9	6 4
Kohát	7 1	6 10	10 13	10 11	3 —	...	4 6	4 4	..	...	6 12	3 —
Bannu	8 12	7 13	9 11	9 1	3 2	3 2	5 5	5 5	8 2	6 2	6 14	6 12
Dera Ismail Khan	7 10	7 3	10 —	9 6	2 2	2 8	3 4	3 8	5 10	6 4	5 10	5 —
Tochi	6 6	6 6	10 4	10 4			4 —	4 —	...			
Kurram	7 8	7 4	9 —	9 —	5 4	5 4			...			
Malakand	8 9	8 —	16 —	14 —	3 —	3	4 8	4 8	...		..	
Wano	6 —	5 9	9 —	9 —	2 1	2 2						
Sind and Baluchistan—												
Karáchi	5 8	5 8			4 —	4 8	4 12	5 8	4 —	4 —	4 8	4 —
Hyderabad	4 —	4 8	.		3 —	3 —	3 8	3 8	4 —	3 8	3 12	3 14
Thar and Parkár (Mirpur Khas)	5 —	4 12			2 12	2 12	3 8	3 4	4 —	3 8	4 4	4 —
Shikárpur	5 10	..	.		4 —	3 —		3 8	4 8	4 —	4 12	4 12
Upper Sind Frontier	5 2	4 12			3 —	3 —	3 4	3 4	4 12	4 4	5 4	4 8
Quetta		..	7 13	7 12	2 7	2 6	4 6	4 4	6 9	6 8	4 14	4 11
Bombay—												
Konkan—												
Karwar	2 15	2 15		...			5 3	5 3	.	3 2	.	...
Ratnagiri					4 4	4 4	5 6	5 6	...		..	...
Alibág	3—4	3 4		..	3 11	3 11	5 9	5 9				...
Bombay	*3 13	*3 13			2 11	3 —	5 2	5 2	4 5	4 5	3 8	3 8
Thána	3 13	3 6			3 9	3 9	5 8	5 8	.	.	3 —	3 —
Deccan and Karnátak—												
Dharwar	4 1	4 1			3 11	3 15	4 14	4 7	4 1	4 1	4 3	3 10
Belgaum	3 6	3 10	...		4 4	4 4	4 9	4 9	4 2	4 2	4 2	4 2
Satara	4 3	3 13	.			..	3 9	5 —	4 —	3 14	3 13	3 13
Sholapur	4 1	3 10			3 3	3 11	4 4		4 15	5 6	3 10	4 1
Bijapur	3 7	3 4	.	.	4 1	4 1	4 14	*4 14	4 14	4 10	...	
Poona†		3 —	.		...	3 2		3 10	...	4 9	..	3 10
Khandesh and N.-E. Deccan—												
Ahmednagar	4 5	4 5	...	...	3 13	3 13	4 3	4 3	4 10	4 5	3 14	3 3
Násik	4 7	3 5	...	...	3 6	3 6	4 15	3 11			3 10	3 10
Dhulia	4 12	4 4	...	...	4 5	4 5	4 12	4 12	5 5	4 6	4 7	4 —
Jalgaon	5 —	4 1	.	..	3 15	3 13	5 5	4 5	4 15	4 8	4 11	3 13
Gujarat—												
Surat	4 10	4 7			3 4	3 4	4 3	4 3	4 3	4 3	4 3	3 11
Broach	4 8	3 —	..		5 —	5 —	5 8	5 8	4 8	4 —	4 —	3 8
Kaira	3 2	3 2	..				3 8	4 —	..	..	4 —	3 12
Baroda	4 7	4 7	..		4 8	4 8	6 —	6 —	..	..	3 12	3 12
Ahmedabad	4 8	4 —	..		3 8	3 4	4 8	4 —	4 8	4 8	4 —	4 —
Godhra	4 —	3 8	..		3 8	4 —	5 —	5 —	..	..	4 —	3 8
Disa	4 —	4 —		..	3 —	3 —	3 4	3 4	3 —	4 12	4 —	4 —
Kathiawar—												
Rajkot	4 6	4 2		..	2 13	2 13	4 —	4 —	4 8	4 4	3 6	3 4
Central Provinces—												
Nimar	4 13	4 8	..	.	2 13	2 13	3 15	4 —	5 5	5 5	..	..
Hoshangabad	5 11	4 14	..		2 8	2 8	4 5	4 5	5 12	5 12	..	..
Betul	5 1	5 1	..			2 10	3 14	3 14	5 12	5 8	..	..
Chhindwara	5 5	5 10	..	..	2 13	2 13	3 7	3 7	5 12	5 11	..	..
Nagpur	4 13	4 13	..	..	2 15	2 15	3 13	3 10	5 15		..	..
Wardha	4 6	4 6	..	..	2 9	2 9	5 2	3 2	5 15	5 6	..	..

* Relates to Kanadwa wheat
† Figures have not so far been reported

[The figures show the number of seers (of 80 tolas) and chittacks sold for one rupee]

Rabi or Mahwa (Bassia latifolia)		Kangni or Kakun, Italian Millet (Setaria italica)		Gram, Chenna, Cicla, Kadalay, or Suwasa (Cicer arietinum)		Maize (Zea Mays)		Arhar Dal (Cajanus Indicus)		Salt		Districts
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
				7 8	7 4	7 —	7 —	4 —	4 —	14 —	13 8	**Punjab**—*continued*
				8 8	8 4			5 —	5 —	12 —	12 —	*South-eastern*— Gurgáon
				8 8	7 12		8 —	4 —	4 8	8 8	12 8	Rohtak
												Karnál
				8 10	7 10	9 2	7 8	3 14	3 14	13 12	12 —	*Submontane*— Ambala
		2 8	2 8	9 —	8 —	9 —	8 4	3 —	3 —	13 —	11 —	Ludhiána
		6 —	6 —	9 12	8 8	9 4	9 —			16 —	18 —	Jullundur
				8 —	8 —	8 —	8 —			9 8	9 8	Hoshiárpur
		4 —		8 8	8 8	8 —	8 8			9 —	9 —	Gurdáspur
		5 —	5 2	9 4	8 6	9 12	8 4	4 —	4 —	14 8	13 —	Amritsar
				8 —	8 —	8 —	7 —			14 —	14 —	Siálkot
												Hills—
				7 8	6 8	6 2	6 8	3 —	3 8	10 —	11 —	Simla
				6 4	6 4	8 —	8 —			11 —	11 —	Kángra
												Northern—
				9 4	8 —	9 12	8 4	4 4	3 12	12 8	12 8	Ráwalpindi
				9 4	8 8	10 —	8 8	4 8	4 8	21 —	21 —	Attock
												Western—
				10 —	9 —	10 —	9 —	5 4	5 4	12 —	11 8	Sháhpur
10 —	10 —	10 —	10 —	9 12	8 12	8 4	8 —			10 —	9 —	Jhang
				10 8	9 —		8 8	4 8	5 8	11 —	10 —	Lyallpur
		10 —	9 —	8 8	8 8	8 12	7 4			10 4	10 —	Multan
				10 12	9 2	9 4				7 12	8 —	Montgomery
				7 8	7 8					8 12	9 —	Muzaffargarh
				8 4	7 4					2 8	12 8	Dera Ghazi Khan
												N W F. Province—
		5 10	5 10	7 10	7 6	8 12	8 10			10 —	9 8	Hazára
		8 3	8 3	9 —	8 9	11 3	10 3			18 6	17 1	Pesháwar
				9 5	8 15	9 7	9 3			19 8	19 8	Kohát
				11 4	10 8	11 12	11 4			19 6	18 12	Bannu
				10 —	8 12		9 6					Dera Ismail Khan
						9 9	9 9			13 —	13 —	Tochi
				7 —	7 —	10 —	10				11 4	Kurram
				7 —	7 —	13 —	12 —			11 —	11 —	Malakand
						10 —	10 —					Wano
												Sind and Baluchistan—
				6 12	6 12			4 —	4 —	20 —	20 —	Karáchi
				6 —	6 8			4 8	4 —	16 —	16 —	Hyderabad
												Thar and Parkár (Mirpur Khas)
				5 —	5 —					16 —	16 —	Shikárpur
				8 —	7 —				3 —	16 —	16 —	Upper Sind Frontier
				8 4	6 12			2 —	3 —	16 —	16 —	
				6 13	6 8	7 8	7 8	4 11 to 5 5	4 11 to 5 5	16 —	16 —	Quetta
												Bombay—
												Konkan—
	6 12			4 4	4 4			2 9	2 9	12 8	12 8	Karwar
6 1	6 1			4 14	4 14			2 12	2 12	15 —	15 —	Ratnagiri
				3 11	3 11			2 11	2 11	14 6	14 6	Alibág
3 11	3 11			4 3	4 3					13 2	13 2	Bombay
				4 6	4 6			2 9	2 9	13 6	13 6	Thana
												Deccan and Karnátak—
5 13	5 13			4 3	3 8			3 7	3 7	13 2	13 2	Dharwar
5 4	5 8			4 10	4 10			3 1	3 11	11 4	11 —	Belgaum
				3 13	5 —			3 2	3 13	13 3	13 3	Satara
				3 15	4 6			3 1	3 —	12 12	12 12	Sholapur
								3 14	3 14	12 3	12 3	Bijapur
					5 1				3 13		14 13	Poona
												Khandesh and N.-E. Deccan—
				4 15	4 15			3 2	3 2	14 12	14 2	Ahmednagar
4 10	4 10			4 11	4 5			3 5	3 10	14 9	14 9	Násik
				3 15	5 8			3 0	3 10	13 10	12 2	Dhulia
				5 12	5 7			3 11	3 6	15 11	12 6	Jalgaon
												Gujarat—
				5 9	5 9			3 11	3 11	10 3	10 3	Surat
				5 8	6 —			4 —	3 8	16 —	16 —	Broach
				5 —	5 —			3 8	3 12	20 —	20 —	Kaira
4 12	4 12			5 8	5 8			3 12	3 12	20 —	20 —	Baroda
				6 —	6 —			3 8	3 8	20 —	20 —	Ahmedabad
5 —	5 —			6 —	6 —			3 —	3 —	16 —	16 —	Godhra
								3 4	3 4	18 —	18 —	Dísa
												Kathiawar—
				4 8	4 8			3 4	3 4	50 —	60 —	Rajkot
												Central Provinces—
												Western—
				6 6	6 6			3 3	3 3	12 11	13 2	Niwar
				6 10	6 5			3 15	3 7	16 —	16 —	Hoshangabad
				6 —	5 10			3 3	3 3	14 —	8 —	Betul
				6 —	6 —			3 11	3 11	13 —	13 —	Chhindwara
				5 9	5 9					10 2	9 10	Nagpur
				4 13	14 12			3 9	3 9	12 10	12 10	Wardha

TABLE NO. 5.—RETAIL PRICES FOR THE SECOND HALF OF MARCH 1918—*concluded*.

Districts	Wheat (*Triticum Sativum*)		Barley (*Hordeum vulgare*)		Rice (*Oryza Sativa*) Best sort		Rice (*Oryza Sativa*) Common		Jowar or Cholum (*Andropogon sorghum*)		Bajra or Cumbu (*Pennisetum typhoideum*)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Central Provinces— *continued*												
Central—												
Narsinghpur	5 10	4 12	...	...	2 15	3 —	3 4	3 4	...	...	...	...
Sangor	6 4	5 8		...	2 8	2 8	3 6	3 8	...	5 —		...
Damoh	6 8	5 14			3 —	3 —	3 5	3 5	6 2	6 2		...
Jubbulpore	5 4	5 2	...	...	3 —	3 —	4 8	3 12	...	...	...	...
Mandla	5 12	6 8	...	...	3 4	3 8	4 —	4 —		...	...	...
Seoni	6 —	6 8	...	...	3 —	3 8	4 —	4 8	6 —	6 —	...	...
Bilaghát	5 7	5 7	..	...	2 11	2 11	3 14	3 8	...	...	...	...
Bhandára	5 2	4 8	...	...	...	...	4 4	4 9	6 14	5 11	...	...
Chánda	4 4	3 15	...	...	3 4	3 4	4 8	4 8	6 2	6 7	...	...
Eastern—												
Bilaspur	5 12	5 8	..	...	4 4	4 4	5 —	5 —	.	...	...	..
Raipur	5 —	5 —	...	...	3 12	3 12	5 4	5 4	...	...	...	...
Drug	5 5	6 6	...	...	4 —	3 14	5 2	4 15	...	...	...	...
Berar—												
Buldana	4 3	3 14	..	...	3 2	...	5 —	5 —	4 13	4 8	...	...
Akola	4 11	4 11	...	...	2 5	2 5	4 15	4 15	4 12	4 4	...	...
Amraoti	...	4 4	...	...	2 4	2 4	4 8	4 8	4 8	4 —	...	...
Yeotmal	4 4	4 4	...	...	2 13	2 13	4 8	4 8	5 8	5 8	..	...
Hyderabad—												
Secundembad	2 10	2 9	...	...	2 10	2 9	3 15	3 9	5 3	4 15	4 8	4 11
Madras—												
Malabar Coast—												
Malabar	..		...	...	...		4 11	5 —	..	...		...
S. Canara	...	...	..	...	..	..	6 —	6 —		...	...	...
South, central—												
Coimbatore		...	...	...	..	..	4 15	4 15	...	...	...	...
Nilgiris	..	..	...	...	...	...	4 8	4 8				...
Salem	..	...	...	...	...	...	3 11	3 11	6 11	5 2	4 13	4 7
Central—												
Bellary	...	...	...	...	.	..	5 8	4 6	5 7	5 7	...	...
Anantapur	..	..	...	...	...	...	5 8	4 15	6 8	6 4	...	...
Cuddapah	...	...	...	..	...	...	5 9	4 9	...	...	...	...
Karnul	...	...	...	..	...	...	4 11	4 5	6 4	6 6	...	...
East Coast, north—												
Ganjam	...	...	...	...	...	...	3 14	4 4	...	...	...	...
Vizagapatam	..	...	...	...	...		4 4	4 4	...	..	5 10	6 9
Godávari	...	...	...	...	...	...	5 8	6 1	...	...	9 —	9 —
East Coast, central—												
Kistna	...	...	...	...	...	...	8 8	8 8	5 15	6 8	...	...
Guntur	...	.	...	...	...	...	6 1	7 11	6 —	6 8	5 8	6 —
Nellore	...	...	...	...		...	5 15	5 15	6 —	6 —	...	...
East Coast, south—												
Madras	...	..	...	...	...	...	4 8	4 5		...	...	
Chingleput	...	..	...	...	...	...	4 15	4 9	...		..	...
N. Arcot	..	.	...	...	...	...	4 2	4 2	...	..	...	...
S. Arcot	...	...	...	...	...	...	4 2	4 2	...	...	6 2	6 14
Tanjore	.	...	...	...	...	...	4 9	4 9	...	...	5 8	5 8
Trichinopoly	...	...	...	..	...	...	4 4	4 12	5 8	5 8	5 13	5 13
Southern—											7 2	6 15
Tinnevelly	...	...	...	..	—	...	5 12	5 1	...	...	5 8	5 8
Madura	...		...	...	...	...	4 2	4 2	6 4	6 4		
Mysore*—												
Mysore	...	2 8	...	2 4	...	2 8	...	4 8	...	...	...	...
Bangalore	...	3 —	...	...	...	3 —	...	4 8	...	...	...	...
Coorg—												
Coorg	2 —	2 —	3 —	3 —	4 —	3 8	5 —	4 14	...	...	...	...
Aden	3 2	3 2	...	...	3 3	3 3	3 10	3 10	5 —	5 —	3 2	3 2

*Figures have not so far been reported.

[The figures state the number of seers (of 80 tolas) and chittacks sold for one rupee]

Marua or Ragi (Eleusine coracana)		Kangni or Kakun Italian Millet (Setaria italica)		Gram, Chenna, Chola, Kadalay, or Sunaga (Cicer arietinum)		Mahe (Zea Mays)		Arhar Dal (Cajanus indicus)		Salt		Districts
Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	
												Central Provinces—continued
..	...	...	...	7 5	6 12	.	...	3 15	3 5	13 12	12 12	*Central*—
..	..	...	...	7 —	7 —	...	...	4 8	4 8	13 —	13 —	Narsinghpur
...	...	...	...	7 2	6 8	...	...	2 12	3 —	13 —	13 —	Saugor
...	...	...	...	5 12	6 —	...	...	3 12	3 12	14 —	13 —	Damoh
...	...	...	...	5 —	...	...	...	3 12	3 12	12 —	11 —	Jubbulpore
...	...	...	...	6 —	6 8	...	...	4 —	4 —	12 —	12 —	Mandla
...	..	...	.	5 7	5 7	...	...	3 1	3 1	9 7	9 7	Seoni
—	...	...	...	5 6	4 12	...	...	3 2	3 2	10 9	10 9	Bálághát
...	...	...	...	4 6	4 6	...	..	3 3	3 3	11 11	11 11	Bhandára
												Chánda
..	...	.	...	5 8	5 8	...	...	3 12	3 12	10 11	10 11	*Eastern*—
...	...	...	...	6 —	6 —	...	...	3 12	3 12	10 —	9 —	Bilaspur
...	.	..	..	6 8	6 8	...	...	3 4	3 4	10 12	10 8	Raipur
												Drug
...		..	...	5 5	5 5	...	...	3 6	3 5	10 5	10 5	**Berar**—
												Buldána
...	...	...	...	5 9	4 8	.	.	3 9	2 8	12 4	12 4	Akola
...	...	...	...	5 15	5 6	..	...	3 3	3 3	13 —	13 —	Amráoti
...		.	...	5 5	5 5	..	...	3 11	3 11	14 15	14 15	Yeotmal
4 13	4 9	..	...	4 2	3 15	...	...	...	4 8	10 5	10 8	**Hyderabad**—
												Secunderabad
												Madras—
...	..	...	...	..	..	...	...	...	...	13 —	14 8	*Malabar Coast*—
		...	...	...	...	...	...	...	..	14 6	14 6	Malabar
												S. Canara
5 3	5 8	...	...	.	...	...	...	...	...	13 —	13 —	*South, central*—
...	...	...	.	...	...	...	...	...	...	9 10	9 10	Coimbatore
...	...	...	..	.		...	..	...	...	10 6	10 6	Nilgiris
												Salem
5 15	5 15	...	. .	...	...	...	...	..	...	11 10	11 10	*Central*—
7 7	7 7	...	..	...	...	...	...	...	...	13 10	13 10	Bellary
7 6	7 6	...	...	...	...	..	...	...	...	16 12	15 7	Anantapur
...	...	...	..	..	...	...	...	...	...	10 13	11 2	Cuddapah
												Karnul
5 14	6 14	...	...	...	..	...	...	...	...	11 6	11 6	*East Coast, north*—
7 2	8 3	...	...	...	.	...	...	..	..	16 15	20 9	Ganjam
8 15	8 7	..	...	.	...	...	.	...	...	20 9	20 9	Vizagapatam
												Godávari
8 5	8 13	...	...	...	...	...	...	...	...	16 6	17 7	*East Coast, central*—
7 14	8 14	...	...	...	...	...	...	...	...	18 —	18 —	Kistna
6 7	6 7	.	...	..	..	...	..	..	...	18 —	18 —	Guntur
												Nellore
5 13	5 8	...	...	...	...	...	...	...	..	17 4	17 1	*East Coast, south*—
5 8	5 7	...	...	..	...	...	...	...	..	20 4	19 15	Madras
6 11	5 15	..	...	...	...	...	...	...	...	14 6	14 6	Chingleput
6 11	7 6	...	...	...	...	...	...	...	...	13 13	13 8	N. Arcot
												S. Arcot
5 15	5 15	...	...	..	...	...	..	..	...	13 12 and 15 7	13 13 and 15 7	Tanjore
6 5	6 5	...	...	...	...	...	..	...	..	15 7	15 7	Trichinopoly
												Southern—
7 1	7 6	...	...	...	..	...	...	...	...	19 1	19 1	Tinnevelly
6 4	6 5	...	...	..	..	...	...	...	..	15 8	15 8	Madura
...	...	..	...	...	3 8	...	...	...	3 —	...	13 —	**Mysore**—
...	10 —	...	...	...	3 4	...	...	...	2 8	...	11 —	Mysore
												Bangalore
6 12	6 12	...	...	6 12	6 12	..	...	2 10	2 10	12 8	13 —	**Coorg**—
												Coorg
...	.	...	...	4 —	5 —	...	...	4 7	4 7	32 —	32 —	**Aden**

WHEAT PRICES IN INDIA

RETURN SHOWING THE WHOLESALE AND RETAIL PRICES OF WHEAT IN INDIA FROM THE SECOND HALF OF JULY, 1914, TO THE SECOND HALF OF MARCH, 1919.

DEPARTMENT OF STATISTICS, INDIA
April 30, 1919.

G. FINDLAY SHIRRAS,
Director of Statistics.

Published by order of the Governor-General in Council

A—Wholesale prices of Wheat in

Port or province.	Market.	Fortnight ending											
		31st July 1914.			30th September 1914.			31st December 1914.			31st March 1915.			30th June 1915.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Port	Karachi (white)[a]	3	15	2	4	7	9	5	8	10	5	4	3	4	4	3
	Bombay (Delhi No. 1 White Peasy)	4	1	9	4	3	1	5	1	6	4	7	7	...		
	Calcutta (Club No. 2).	4	5	10	4	8	3	5	10	0	5	3	0	4	3	0
Punjab	Lahore	3	10	3	3	11	6	4	13	6	5	0	0	3	11	6
	Ferozepur	3	5	3	3	14	0	4	8	0	5	0	0	3	13	0
	Lyallpur	3	6	0	3	14	0	4	10	0	4	12	0	3	12	0
	Amritsar	3	3	3	3	11	6	4	10	0	5	0	0	3	12	0
	Multan	3	6	0	3	14	6	4	12	0	4	7	0	3	10	0
	Rawalpindi	3	4	3	3	11	3	4	4	0	4	5	0	3	14	0
	Ambala	3	10	3	3	14	6	5	0	0	5	13	0	3	15	6
Delhi	Delhi	3	14	0	4	5	0	5	5	0	6	6	0	4	3	0
United Provinces	Benares	4	2	10	4	3	5	5	1	7	5	3	10	4	6	5
	Aligarh (Hathras)	4	0	9	4	6	0	5	2	8	5	11	2	4	3	5
	Cawnpore	4	3	0	4	8	0	5	6	0	5	0	0	4	7	0
	Meerut	4	0	0	4	5	0	5	0	0	6	2	6	3	13	0
	Shahjahanpur	4	0	0	4	5	3	5	0	0	4	9	0	4	0	0
	Agra	4	1	7	4	5	2	5	3	3	6	6	4	4	9	1
	Fyzabad	4	3	3	4	3	3	5	1	0	4	12	3	4	9	0
	Lucknow	4	1	9	4	7	1	5	3	4	4	13	6	4	7	1
Central Provinces and Berar.	Nagpur	4	1	1	4	1	11	4	11	4	4	6	7	4	5	0
	Jubbulpore	4	5	1	4	7	1	5	2	7	4	11	4	4	3	2
	Raipur	3	14	5	3	14	5	4	14	5	3	14	5	4	4	10
	Akola	4	12	0	5	5	7	5	13	7	4	12	5	3	15	7
North-West Frontier Province.	Peshawar	3	6	6	3	11	6	4	3	10	4	3	10	3	3	10
Baluchistan	Quetta	3	15	5	4	0	0	4	9	0	5	5	2	4	7	3
Bombay	Poona	5	4	1		...		5	11	7	5	6	2	5	1	4
	Ahmednagar	5	2	9	4	13	3	6	14	4	4	6	6	4	10	1
	Ahmedabad	4	3	0	5	0	0	5	14	0	5	0	0	4	12	0
	Dharwar (Hubli)	4	3	4	4	3	4	4	1	5	3	10	6	3	11	9
Bihar and Orissa	Patna	3	13	0	4	0	0	5	4	0	5	6	0	4	6	0
	Bhagalpur	4	3	0	4	3	0	5	4	0	4	13	0	4	3	0
	Muzaffarpur	4	7	0	4	0	0	5	5	0	6	10	6	4	7	0
	Ranchi	4	7	0	4	14	0	6	4	0	5	0	0	5	3	0
	Cuttack	4	5	3	4	11	3	5	9	0	6	1	6	4	11	3
Bengal	Dacca	4	3	0	5	0	0	6	3	0		...			...	
	Rangpur	4	6	0	5	0	0	5	0	0	6	4	0	5	3	0
Burma	Amherst (Moulmein).	5	9	0	5	9	0	5	9	0	6	5	5	6	5	5
	Mandalay	4	3	0	4	14	9	5	2	7	4	13	7	5	2	7
	(Median Average)	4	2	3	4	5	0	5	2	3	5	0	0	4	6	2
	Index Numbers (*a*).	100			104			125			121			106		

[a] 5% barley, 5% dirt, and 80% red.

NOTE.—These statistics are compiled from *fortnightly* returns furnished by Local Governments and Administrations. They relate to the wholesale prices in the markets referred to above, which prevailed on the last (or nearest mart) day of each fortnight. The statistics for Karachi, Bombay, and Calcutta are compiled from the Chambers of Commerce Market Reports.

(*a*) Based on the price for the fortnight ending the 31st July, 1914, which is taken as 100

Indian cost manual of 1918 Rs.

FORTNIGHT ENDING

30th September 1915	31st December 1915	31st March 1916	30th June 1916.	30th September 1916.	31st December 1916.	31st	30th June 1917.	30th September 1917.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
4 12 8	4 9 8	3 15 8	3 10 2	4 4 8	4 14 9	4 12 8	4 7 8	4 11 9
5 0 8	5 0 5	4 6 9	4 2 10	4 5 10	4 11 1	4 9 10	4 15 4	4 11 8
5 1 0	5 2 0	3 15 0	4 1 6	4 4 6		4 9 0	4 8 6	4 12 6
7 0	4 7 0	3 9 0	3 8 3	3 11 6	4 5 3	4 3 3	4 0 0	4 3 3
7 0	5 3	3 10 0	3 5 3	3 10 3	4 3 6	4 1 9	3 12 0	3 14 6
4 0	2 0	3 4 0	3 1 6	3 11 0	4 3 0	4 0 0	3 13 0	4 3 0
8 0	5 0	3 6 0	3 2 9	3 7 0	4 2 0	3 13 6	3 13 0	3 15 9
8 0	3 6	2 7 0	3 3 0	3 11 6	4 1 6	4 1 6	3 13 0	4 0 0
7 0	8 0	3 12 0	3 10 6	3 12 0	4 6 0	4 11	4 4 0	4 7 0
12 0	4 9 0	3 10 0	3 6 0	3 13 0	4 7 0	3 14 0	3 14 6	4 0 0
12 6	4 12 0	4 0 0	3 8 0	3 11 0	4 9 0	4 7 0	4 0 0	4 3 0
10 6	4 14 3	4 2 10	3 14 7	4 0 8	4 12 11	4 5 0	4 3 8	4 1 7
9 3	4 15 8	4 6 0	4 0 0	4 1 8	4 8 11	4 3 8	3 14 0	3 14 6
14 0	5 0 0	4 0 0	4 0 0	4 0 0	4 7 0	4 7 0	4 0 0	4 3 3
7 0	4 9 0	3 12 9	3 6 1	3 10 3	4 7 0	4 5 0	3 12 9	3 12 11
10 0	4 12 0	3 12 0	3 10 0	3 11 9	4 5 0	4 1 9	3 11 3	3 14 9
3 6	5 5 4	4 7 1	4 1 7	4 5 2	5 2 6	4 13 6	4 7 1	4 7 1
13 0	5 2 8	3 10 3	3 13 3	3 14 9	4 8 0	4 1 7	...	3 15 3
13 6	5 0 0	3 14 6	3 11 6	4 0 0	4 9 3	4 0 0	4 3 4	4 3 4
12 10	4 9 7	3 12 10	3 11 7	3 11 7	4 1 11	3 13 2	4 1 11	4 3 3
13	4 14 10	3 11 6	3 8 11	3 14 4	4 6 0	4 5 1	4 0 0	4 5 2
4 11	4 6 4	3 7 2	3 7 2	3 9 7	4 0 0	3 12 10	3 8 0	3 8 0
3 15	4 12 5	3 15 6	3 14 0	3 7 10	3 7 10	3 4 8	4 3 0	4 3 6
4 8 0	4 7 1	3 12 4	3 9 10	3 8 1	4 4 1	4 8 7	4 0 0	4 3 1
4 3 1	4 10 0	4 9 4	4 7 0	4 12 0	5 5 0	5 5 0	4 14 0	5 0 6
5 8 11	5 6 8	4 9 4	4 3 9	4 2 8	...	4 11 7	5 3 0	5 3 2
4 15 6	3 10 8	3 11 8	3 11 2	3 9 10	3 8 1	3 9 11	4 4	4 15 1
5 5 4	5 5 4	4 9 0	7 0	4 4 0	5 0 0	5 0 0	4 8 0	4 8 0
3 12 1	3 12 5	3 0 10	0 1	3 3 10	3 11 11	3 3 10	3 11 1	4 8 11
0 6	5 0 0	4 0 0	3 10 0	3 7 0	4 0 0	4 6 0	3 12 0	3 8 0
9 8	6 8 0	3 12 0	3 11 0	3 15 0	4 8 0	4 6 0	4 0 0	4 0 0
5 0 0	5 5 0	0 0 0	4 0 0	4 0 0	4 0 0	4 0 0	4 0 0	4 0 0
5 12 0	6 0 0	4 8 0	4 0 0	4 2 0	5 4 0	5 12 0	4 11 0	4 8 0
3 1 1	3 9 0	4 5 1	3 12 11	4 1 0	5 1 1	4 5 1	4 1 0	4 5 8
5 4 0	5 4 0	5 4 0	5 0 0	5 8 0	5 8 0	5 4 0	5 4 0	5 0 0
6 5 1	7 3	7 3	7 3 1	7 3	7 3	7 3	7 3	7 3 1
5 2 1	5 7	4 2	4 14 5	4 14	4 4 1	3 14 1	3 14	4 10 2
4 12 10	4 14	3 15 0	3 11 6	3 14	4 7 0	4 5 0	4 0	4 3 3
114	116	98	97	98	103	104	97	103

A—Wholesale prices of Wheat in

Post or province.	Market.	Fortnight ending				
		31st December 1917.	15th January 1918.	31st January 1918.	15th February 1918.	28th February 1918.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Port	Karachi (white)[a]	5 6 4	5 4 4	4 14 9	5 3 3	5 5 4
	Bombay (Delhi No. 1 White Pusy).	5 1 2	5 0 10	5 0 1	5 1 11	5 2 10
	Calcutta (Club No. 2).	5 3 6	5 10 0	5 11 6	5 12 6	6 6 6
Panjab	Lahore	5 0 0	5 0 0	4 13 6	5 0 0	4 13 6
	Ferozepur	5 0 0	5 0 0	4 11 3	4 9 0	4 9 0
	Lyallpur	4 14 0	4 14 0	4 14 0	4 11 0	4 12 0
	Amritsar	4 10 0	4 8 0	4 8 0	4 8 0	4 11 0
	Multan	4 13 0	4 12 6	4 14 6	4 13 0	4 13 0
	Rawalpindi	5 2 6	5 2 6	5 2 6	5 5 3	5 14 9
	Ambala	4 15 0	4 15 0	4 15 0	5 1 0	5 1 0
Delhi	Delhi	4 15 4	[a]5 0 0	4 14 0	5 1 0	5 3 0
United Provinces	Benares	4 11 5	4 11 5	4 11 5	5 3 6	5 3 6
	Aligarh (Hathras)	4 14 9	4 11 6	4 13 6	5 7 3	5 6 3
	Cawnpore	5 0 0	5 0 0	4 14 0	5 3 0	5 5 0
	Meerut	4 13 7	4 13 7	4 13 7	5 5 4	[a]5 5 3
	Shahjahanpur	4 7 0	4 14 0	4 15 0	5 2 0	5 2 0
	Agra	5 5 4	5 5 4	5 5 4	5 3 3	5 11 5
	Fyzabad	4 13 0	4 13 6	4 11 3	4 12 0	4 15 0
	Lucknow	5 0 0	5 2 6	5 2 6	5 3 3	5 5 4
Central Provinces and Berar.	Nagpur	4 14 5	4 14 5	4 14 5	4 14 5	4 14 5
	Jubbulpore	5 2 7	5 3 11	5 9 10	5 5 5	5 1 4
	Raipur	3 11 3	3 11 2	3 11 2	3 11 2	4 0 0
	Akola	...	5 15 11	5 15 11	5 15 11	5 15 11
North-West Frontier Province.	Peshawar	4 15 4	4 15 4	5 1 3	5 1 3	5 6 9
Baluchistan	Quetta	5 7 0	5 9 0	5 13 0	5 12 0	5 3 0
Bombay	Poona	...	7 6 11	...	...	...
	Ahmednagar	5 13 10	...	6 0 7	5 13 10	5 15 3
	Ahmedabad	6 0 0	6 0 0	5 12 0	5 12 0	5 12 0
	Dharwar (Hubli)	...	4 3 4	4 1 8	...	4 3 11
Bihar and Orissa	Patna	4 12 0	4 6 0	4 7 0	5 0 0	5 3 0
	Bhagalpur	4 8 0	4 7 0	4 7 0	4 7 0	4 7 0
	Muzaffarpur	4 7 0	5 0 0	5 0 0	5 11 6	5 11 6
	Ranchi	5 8 0	5 8 0	5 8 0	5 8 0	6 8 0
	Cuttack	5 5 4	5 5 4	5 5 4	5 1 3	5 1 3
Bengal	Rangpur	5 0 0	5 0 0	5 0 0	5 0 0	5 0 0
Burma	Amherst (Moulmein).	4 9 2	4 9 2	4 9 2	4 9 2	4 9 2
	Mandalay	4 13 7	4 13 7	4 8 1	4 13 7	4 13 7
	(Median Average)	4 15 4	5 0 0	4 14 7	5 1 11	5 3 2
	Index Numbers (a)	120	121	119	124	126

India per maund of 82⅔ lbs.—*contd.*

FORTNIGHT ENDING																										
15th March 1918.			31st March 1918.			15th April 1918.			30th April 1918.			15th May 1918.			31st May 1918.			15th June 1918.			30th June 1918.			15th July 1918.		
Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
5	4	4	5	3	3	5	3	3	5	4	4	5	4	4	5	5	4	5	4	4	5	3	3	5	5	3
5	1	4	5	1	9	5	3	9	5	2	10	5	7	10	5	8	2	5	13	8	6	0	7	6	3	11
5	1	0	5	2	0	5	2	6	5	1	0	5	1	0	5	1	0	5	2	0	5	1	0	5	10	0
5	0	0	4	13	6	4	13	6	4	10	3	4	1	6	4	7	0	4	7	0	4	9	0	4	13	6
4	9	0	4	7	0	4	7	0	3	13	0	3	13	0	3	13	0	3	10	3	3	14	6	4	1	6
4	7	0	4	2	0	4	4	0	4	2	0	3	13	0	3	15	0	3	14	0	4	0	1	4	5	0
4	10	0	4	8	0	4	4	0	4	2	0	4	0	0	4	5	0	4	5	0	4	7	9	4	10	0
4	13	0	4	10	0	4	13	0	4	6	3	3	13	0	3	13	0	4	0	0	4	1	6	4	5	0
5	14	9	6	2	6	5	2	6	5	11	6	4	13	6	4	11	3	5	6	2	5	1	3	5	2	6
4	15	0	4	7	0	4	8	0	3	13	6	4	0	0	4	0	0	4	1	0	4	1	0	4	5	0
5	3	6	4	15	0	5	0	8	4	9	0	4	7	0	4	5	0	4	5	0	4	7	0	5	2	0
5	1	11	4	10	9	4	1	2	4	3	2	4	4	0	4	6	3	4	7	1	4	10	6	4	8	3
5	8	3	4	11	2	4	3	8	4	1	8	4	1	8	4	2	6½	4	7	2½	4	14	6	5	1	4½
4	14	0	4	11	0	4	14	0	4	7	0	4	7	0	4	7	0	4	9	0	4	14	0	5	8	0
4	13	9	5	0	0	4	7	0	4	0	0	4	1	6	4	1	6	4	1	6		..		4	11	3
4	8	0	4	8	0	4	7	0	4	0	0	4	3	6	4	0	0	4	3	6	4	7	9	4	11	0
5	14	5	5	5	4	5	11	5	5	5	4	4	13	6	4	13	6	5	0	0	5	5	4	5	11	5
4	1	6	4	0	0	4	1	6	4	0	0	4	0	0	4	0	0	4	1	9	4	1	9	4	5	0
4	5	3	4	7	1	4	7	1	4	3	4	4	5	2	4	7	1	4	9	2	4	9	2	4	14	0
4	14	5	5	0	0	5	0	0	5	0	0	5	12	8	5	14	1	5	14	1	5	10	8	5	7	10
5	1	4	5	1	4	4	6	1	4	9	1	4	9	1	4	14	10	5	2	7	5	2	7	5	2	7
4	0	0	4	0	0	4	0	0	4	0	10	4	6	5	4	6	5	4	6	5	4	8	0	5	0	0
5	15	4	5	9	11	5	3	11	5	3	10	5	3	11	5	3	11	5	4	10	5	4	10	5	4	10
5	1	3	5	1	11	4	15	4	4	11	4	4	11	4	4	10	9	4	3	9	4	1	2	4	1	2
5	2	3	5	13	6	4	13	6	4	13	6	4	13	6	4	13	6	4	13	6	4	13	6	4	13	6
6	12	11	6	9	7	7	1	11	7	3	7	8	3	1	7	9	8		...		7	6	11	7	15	9
5	10	1	6	10	8	6	10	8	6	1	6	5	15	8	6	3	4	6	5	1	6	5	1	6	7	11
6	0	0	6	0	0	7	4	0	7	0	0	7	0	0	6	6	0	6	2	0	5	12	0	6	2	0
4	13	3	4	8	11	4	12	1	5	7	6	6	2	6		...		5	15	0	5	8	7	5	14	11
5	0	0	4	7	0	3	8	0	3	7	0	3	10	0	3	7	0	3	9	0	3	9	0	3	9	0
4	7	0	4	7	0	4	7	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4	0	0
5	11	6	5	11	6	5	0	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0	4	7	0
6	8	0	6	8	0	6	8	0	6	8	0	6	8	0	5	11	0	5	11	0	5	11	0	5	11	0
5	1	3	5	1	3	6	1	6	6	1	6	5	9	0	5	9	0	5	9	0	5	5	4	6	1	6
5	0	0	5	4	0	5	4	0	5	4	0	5	4	0	5	4	0	5	4	0	5	4	0	5	4	0
4	9	2	4	9	2	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0	8	0	0
5	2	7	5	2	7	4	13	7	5	2	7	5	2	7	5	7	6	5	13	1	5	13	1	5	13	1
5	1	0	4	15	0	4	12	7	4	10	8	4	9	1	4	8	11	4	9	1	4	14	3	5	2	0
122			119			117			112			110			110			110			118			124		

A—Wholesale prices of Wheat in

Port or province.	District.	Fortnight ending: 31st July 1918.	15th August 1918.	31st August 1918.	15th September 1918.	30th September 1918.	15th October 1918.	31st October 1918.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Port (a)	Karachi (white)*	5 8 4	5 8 4	5 8 4	5 10 4	6 8 4	6 10 4	6 10 4
	Bombay (Delhi No. 1 White Pessy)	6 5 11	7 0 0	6 14 11	7 7 5	7 12 2	7 1 2	7 2 10
	Calcutta (Club No. 2).	5 11 6	5 15 6	6 0 6	6 6 0	9 1 0	7 8 0	8 4 0
Punjab	Lahore	5 0 0	5 2 6	5 0 0	5 8 3	6 2 6	6 2 6	6 2 6
	Ferozepur	4 9 1	4 11 6	4 13 6	5 5 3	6 2 6	6 2 6	6 2 6
	Lyallpur	4 8 0	4 10 6	4 12 0	5 4 0	5 12 0	5 11 0	5 12 6
	Amritsar	4 11 3	4 13 6	4 13 6	5 6 0	6 0 0	5 12 0	5 12 0
	Multan	4 7 0	4 13 6	5 0 0	5 2 6	5 8 3	5 10 0	5 8 3
	Rawalpindi	5 2 6	5 11 6	5 6 9	5 8 3	5 14 9	6 0 0	6 0 6
	Ambala	4 9 0	4 12 0	4 14 0	5 8 0	6 4 0	6 9 0	6 9 0
Delhi	Delhi	5 2 0	5 8 0	5 8 0	6 10 0	7 0 0	6 10 0	6 10 0
United Provinces	Benares	5 0 1	5 1 6	5 9 3	6 6 0	6 10 8	6 7 9	6 2 7
	Aligarh (Hathras)	5 3 0	5 8 0	6 0 7½	6 10 0	7 4 8	7 4 8	6 5 6
	Cawnpore	5 5 4	5 15 0	5 8 3	6 10 0	7 4 0	6 15 0	6 13 0
	Meerut	5 2 6	5 8 3	5 11 6	6 6 0	7 0 9	6 6 0	6 6 0
	Shahjahanpur	5 0 0	5 9 9	5 9 9	6 6 0	7 10 0	6 10 0	6 7 0
	Agra	5 14 10	5 12 2	5 10 2	6 7 1	7 4 8	7 4 7	7 5 2
	Fyzabad	5 0 0	5 1 3	5 2 9	5 8 0	6 15 3	7 1 3	6 2 9
	Lucknow	5 2 6	5 5 4	5 8 3	6 6 4	8 0 0	6 10 6	6 6 4
Central Provinces and Berar	Nagpur	5 7 10	6 3 1	6 6 4	7 0 11	7 3 1	7 7 4	6 6 2
	Jubbulpore	5 5 5	5 9 10	5 11 5	6 6 5	6 10 8	7 1 10	6 15 4
	Raipur	5 0 0	5 0 0	5 11 2	6 0 0	6 3 2	7 8 0	7 8 0
	Akola	5 4 10	5 4 10	6 1 0	6 13 1	7 0 2	7 0 2	9 1 6
North-West Frontier Province	Peshawar	4 5 8	4 8 0	4 12 5	4 13 7	5 1 3	5 1 3	5 1 3
Baluchistan	Quetta	4 13 6	4 13 6	4 13 6	4 13 6	4 13 6	4 13 6	4 13 6
Bombay	Poona	8 0 11	7 8 0	8 3 1	8 14 3	...	9 7 1	...
	Ahmednagar	6 14 4	7 5 8	...	9 3 1	...	8 11 9	8 11 9
	Ahmedabad	6 6 0	7 0 0	6 10 0	8 0 0	9 0 0	8 8 0	8 0 0
	Dharwar (Hubli)	7 3 7	7 9 1	7 11 8	9 4 0	8 5 10	...	8 15 10
Bihar and Orissa	Patna	4 12 0	4 7 0	4 12 0	5 0 0	6 10 0	6 0 0	5 11 0
	Bhagalpur	4 0 0	4 0 0	4 0 0	4 8 0	5 6 0	6 0 0	6 6 0
	Muzaffarpur	4 10 6	4 10 6	5 5 0	5 5 0	6 10 6	6 10 6	6 2 6
	Ranchi	6 0 0	6 0 0	6 8 0	6 8 0	8 0 0	8 8 0	8 8 0
	Cuttack	6 1 6	6 1 6	6 1 6	6 1 6	6 12 11	6 12 11	8 3 3
Bengal	Rangpur	5 4 0	5 4 0	5 4 0	5 4 0	5 4 0	5 8 0	5 12 0
Burma	Amherst (Moulmein).	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0
	Mandalay	5 13 1	5 13 1	5 13 1	6 7 5	7 1 9	7 12 11	8 1 7
	(Median Average)	5 2 6	5 8 0	5 8 9	6 6 0	6 12 11	6 10 6	6 8 0
	Index Numbers (b)	135	133	134	154	164	161	167

* 5% barley, 3% dirt, and 30% red.

(a) Prices at ports after 31st March 1919, are as follows:—

Ports	Rate per	On 4th April 1919.	On 11th April 1919.	On 18th April 1919.	On 25th April 1919.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs A. P.
Karachi (white)	Maund	7 1 5	6 14 5	6 14 5	6 14 5
Bombay (Delhi No. 1 White Pessy)	"	...	...	6 6 10	6 6 10
Calcutta (Club No. 2)	"	7 4 0	6 15 0	6 10 0	8 0 0

(b) Based on the price for the fortnight ending the 31st July 1914, which is taken as 100.

India per maund of 82⅔ lbs—*concld.*

Fortnight ending 15th November 1918.	30th November 1918.	15th December 1918.	31st December 1918.	15th January 1919.	31st January 1919.	14th February 1919.	28th February 1919.	15th March 1919.	31st March 1919.	Increase or decrease in fortnight ending 31st March 1919 as compared with preceding fortnight.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Per cent
6 12 4	6 13 4	6 13 4	6 14 5	7 0 5	6 15 5	6 15 5	7 7 5	7 5 5	7 1 5	—3
8 8 8	8 5 9	8 2 9	8 2 9	7 12 11	7 14 4	7 15 10	7 8 6	7 2 7	6 6 10	—10
7 12 0	8 14 0	8 12 0	8 6 0	8 0 0	7 15 6	8 2 6	8 0 0	7 10 0	7 6 0	—3
6 2 6	6 2 6	6 2 6	6 6 6	6 15 3	6 15 3	7 4 3	6 15 3	6 2 6	5 14 9	—4
6 2 6	6 2 6	5 14 9	6 6 6	6 6 6	6 6 6	6 10 9	6 10 9	6 2 6	5 14 9	—4
5 14 0	5 15 0	6 0 0	6 14 0	6 8 0	6 12 0	7 0 0	6 11 0	6 6 0	5 2 0	—20
5 14 6	5 12 9	5 14 0	6 4 3	6 11 0	6 8 0	6 12 0	6 10 0	5 11 3	5 4 6	—7
5 13 0	5 13 0	5 11 0	5 11 0	6 4 0	6 4 0	5 14 0	6 11 0	5 10 6	5 0 0	—12
6 0 6	6 4 6	6 0 6	6 10 9	6 10 9	6 2 6	6 10 9	6 15 3	6 10 9	5 11 6	—14
6 10 0	6 10 0	6 10 0	6 10 0	7 4 0	7 8 0	6 14 0	6 14 0	6 9 0	5 9 0	—15
6 15 0	6 15 0	6 10 0	6 14 0	7 4 0	7 0 0	7 0 0	7 0 0	6 6 0	...	...
6 7 1	6 14 1	6 14 1	6 9 2	6 9 2	6 15 9	6 15 9	7 2 6	6 2 7	6 6 0	+3
6 12 0	6 11 0	6 13 10½	6 13 0	6 15 0	7 4 0	7 4 0	6 4 0	5 15 0	...	...
6 15 3	6 10 8	6 10 8	6 10 8	7 4 4	7 4 4	6 12 0	6 8 0	6 4 0	6 6 0	+2
6 10 9	6 10 9	6 4 0	6 6 0	6 14 9	7 5 0	7 5 0	6 10 3	6 2 9	5 11 6	—7
6 14 0	7 6 0	7 4 0	7 2 0	7 2 0	7 2 0	7 0 0	6 12 0	6 10 0	6 7 0	—3
7 4 5	6 15 3	6 14 3	6 13 9	6 13 11	6 14 7	7 5 1	6 14 10	6 2 10	...	...
...	6 5 9	6 6 3	6 8 0	6 6 3	6 6 3	6 8 6	6 4 6	5 15 0	5 8 0	—7
6 15 4	6 15 3	6 15 3	6 15 3	7 4 3	7 4 3	6 15 3	6 10 8	6 6 3	5 14 9	—7
8 6 4	8 6 4	8 6 4	8 3 10	8 3 10	8 13 2	10 6 5	10 6 5	8 10 1	8 10 0	*Nil*
7 12 11	6 15 4	6 15 4	6 10 8	6 15 4	6 15 4	7 9 11	7 9 11	7 3 4	7 4 5	+1
7 8 0	7 8 0	7 4 10	7 2 5	7 1 7	7 14 5	7 14 5	7 14 5	7 14 5	7 14 5	*Nil*
9 13 7	9 13 7	8 5 4	6 13 1	6 13 2	6 12 10	6 12 10	9 1 2	9 1 2	8 13 7	—2
5 1 3	5 1 3	5 4 7	5 4 5	5 4 5	5 4 5	5 4 7	5 6 9	5 6 9	5 1 3	—6
4 13 6	4 13 6	4 13 6	4 13 6	4 13 6	6 4 6	6 4 6	6 4 6	6 7 6	6 8 0	*Nil*
9 11 7	9 1 7	9 7 1	9 11 7	9 11 7	9 11 7	9 11 7	9 11 7	9 7 1	8 5 4	—12
8 4 5	8 15 5	8 8 4	8 15 5	8 15 5	8 15 5	8 12 8	8 13 10	8 11 9	8 8 1	—3
8 8 0	8 8 0	8 8 0	8 4 0	10 0 0	10 0 0	10 0 0	9 8 0	9 0 0	8 8 0	—6
9 7 11	8 5 0	7 9 0	8 5 0	7 14 9	8 8 6	9 12 7	9 4 0	9 7 11	9 12 7	+3
5 11 0	5 11 0	5 11 6	6 2 6	6 11 0	6 11 0	6 2 6	5 11 0	5 0 0	5 0 0	*Nil*
6 10 0	6 6 0	6 8 0	6 8 0	6 8 0	6 8 0	7 0 0	7 3 0	7 0 0	6 8 0	—7
6 2 6	6 2 6	6 2 6	6 10 6	7 4 0	7 4 0	7 4 0	7 4 0	7 4 0	7 4 0	*Nil*
8 8 0	7 8 0	8 0 0	8 0 0	8 4 0	8 4 0	8 8 0	8 8 0	8 2 0	8 0 0	—2
8 3 3	8 3 3	9 6 7	9 6 7	9 6 7	9 6 7	9 6 7	8 12 3	8 12 3	8 1 7	—8
5 12 0	6 0 0	6 0 0	7 0 0	7 0 0	...	7 0 0	8 0 0	8 0 0	7 0 0	—13
8 0 0	8 0 0	8 10 5	8 10 5	8 10 5	8 10 5	8 10 5	10 0 0	10 0 0	...	...
8 6 9	8 6 9	8 6 9	8 6 9	8 6 9	8 6 9	8 6 9	7 12 11	7 1 9	7 1 9	*Nil*
6 14 6	6 14 1	6 13 10½	6 13 9	7 0 5	7 3 0	7 0 0	7 2 6†	6 10 9	6 8 0	—3
167	166	166	166	170	174	169	173	161	157	

* Since reported † Revised

Variations expressed in Index Numbers during the fortnight ending the 31st March as compared with those in the previous fortnight in 1919 and 1918 :—

	1919.			1918.		
	15th March	31st March	Increase or Decrease.	15th March	31st March	Increase or Decrease.
			Per cent			Per cent
India . . .	100	97	—3	100	98	—2
Punjab . .	100	90	—10	100	94	—6
United Provinces .	100	99	—1	100	96	—4
Central Provinces and Berar.	100	100	*Nil*	100	101	+1

B—Retail prices of Wheat in India

Port or province.	District.	Fortnight ending 31st July 1914.	30th September 1914.	31st December 1914.	31st March 1915.	30th June 1915.	30th September 1915.
		sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.
Port	Karachi	9 8	8 0	7 0	7 8	8 8	8 0
	Bombay	6 13	6 8	5 14	5 8	5 14	5 8
	Calcutta	9 0	8 4	6 5	...	...	...
Punjab	Lahore	10 12	10 4	8 0	7 12	10 8	8 12
	Ferozepur	11 8	10 0	8 8	7 12	10 4	8 12
	Amritsar	12 4	10 8	8 8	7 12	10 4	8 12
	Rawalpindi	12 4	10 12	9 0	9 0	10 0	8 8
	Lyallpur	11 4	10 4	8 4	8 4	11 0	9 0
	Multan	11 8	10 0	8 4	8 12	10 12	8 14
	Ambala	10 12	10 0	8 0	6 8	9 12	8 2
Delhi	Delhi	9 12	9 0	7 4	6 0	9 4	8 0
United Provinces	Benares	9 3	9 1	7 7	7 5	8 8	7 15
	Cawnpore	9 8	8 12	7 4	7 12	8 8	8 0
	Meerut	10 12	9 0	7 12	6 4	10 0	8 12
	Agra	9 12	9 0	7 0	6 0	8 8	7 8
	Lucknow	9 12	8 12	7 0	8 0	8 12	8 0
	Aligarh	9 4	9 0	7 0	5 14	10 0	9 0
	Shahjahanpur	10 0	9 6	7 14	7 4	10 0	8 12
	Fyzabad	9 4	9 4	7 12	8 2	8 10	8 0
Central Provinces and Berar	Nagpur	9 9	8 15	8 4	8 15	8 15	8 2
	Jubbulpore	9 0	8 12	7 8	8 4	8 8	8 0
	Raipur	10 0	10 0	7 8	10 0	8 12	8 0
	Akola	8 6	7 6	6 5	7 6	8 6	9 7
North-West Frontier Province	Peshawar	11 6	10 0	9 2	9 2	10 0	8 14
Baluchistan	Quetta	10 2	10 0	8 12	7 8½	9 0	9 8½
Bombay	Poona	7 7	7 7	6 8	7 2	7 7	7 3
	Ahmednagar	8 2	8 1	5 14	8 2	7 6	7 6
	Ahmedabad	8 8	7 12	6 8	7 8	8 0	7 0
	Dharwar	9 9	8 2	8 2	10 0	10 8	9 15
Bihar and Orissa	Patna	10 8	9 12	7 8	7 8	9 6	7 12
	Bhagalpur	9 8	9 8	7 8	8 4	8 12	6 14
	Muzaffarpur	9 0	9 0	7 0	5 8	8 8	7 8
	Ranchi	9 2	8 4	6 12	8 0	7 0	6 12
	Cuttack	9 3	8 8	7 3	6 9	8 8	7 14
Bengal	Dacca	8 14	8 8	6 0	...	...	...
	Murshidabad	10 8	10 0	8 8*	...	...	...
	Malda	10 0	9 8	7 8	...	...	...
Burma	Amherst (Moulmein)	6 13	6 13	6 13	5 10	5 10	5 10
	Mandalay	8 14	7 12	7 8	7 12	7 5	7 5
	(Median Average)	9 9	9 0	7 8	7 12	8 12	8 0
	Index Numbers(a)	100	106	127	133	109	120

NOTE.—These statistics are entirely compiled from returns furnished fortnightly by Local Governments and Administrations. They relate to the retail prices in the headquarters of the districts and in the ports referred to above.

(a) Based on the price for the fortnight ending the 31st July 1914, which is taken as 100.

* Relates to Khandwa wheat.

[The figures state quantity per rupee in seers of 80 tolas.]

FORTNIGHT ENDING								
31st December 1915.	31st March 1916.	30th June 1916.	30th September 1916.	31st December 1916.	31st March 1917.	30th June 1917.	30th September 1917.	31st December 1917.
sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.
8 0	8 0	9 8	8 0	7 8	7 8	7 8	7 0	6 0
5 8	6 14	7 10	7 10	7 0	7 0	7 0	6 6	5 8
...	...	...	...	...	...	...	...	...
8 12	11 0	12 4	10 8	9 0	9 4	9 12	9 4	8 0
9 0	11 0	11 12	10 12	9 4	9 8	10 4	10 0	7 8
9 0	11 8	12 4	11 8	9 8	10 0	10 8	10 0	8 6
8 8	10 4	10 12	10 6	8 14	8 4	9 4	8 14	7 8
9 8	12 0	12 8	10 8	9 4	9 12	10 4	9 8	7 8
9 4	11 8	12 4	10 8	9 8	9 8	10 4	9 12	8 2
8 12	10 8	11 8	10 6	8 10	10 0	10 0	9 12	7 12
8 0	9 8	11 0	10 4	8 8	8 12	9 12	9 4	7 13½
7 11	9 1	9 12	9 8	7 15	9 1	9 1	9 6½	8 1½
7 12	9 8	9 8	9 8	8 8	8 8	9 4	9 0	7 12
8 0	10 0	10 8	10 8	8 8	9 0	10 0	10 0	8 0
7 4	8 12	9 4	9 0	7 8	7 12	8 8	8 8	7 8
7 12	10 0	10 8	9 12	8 8	9 12	9 4	9 4	7 14
7 4	9 12	10 4	10 0	7 8	9 4	10 7	10 12	8 8
8 0	11 0	11 8	10 8	9 0	9 8	10 12	10 4	8 14
7 8	10 6	10 0	9 14	8 10	9 12	9 4	10 2	8 4
8 2	10 0	10 8	10 8	9 9	10 3	9 9	9 4	7 11
7 14	10 4	11 8	10 0	9 0	9 0	9 12	9 0	7 8
8 8	11 4	11 4	11 0	10 0	10 2	11 0	11 0	10 0
7 6	9 8	9 11	9 11	9 11	10 12	8 15	8 15	...
8 11	10 0	10 0	11 4	9 8	8 12	9 14	9 10	8 0
8 9½	8 11	9 0	8 6½	7 8	7 8	8 3½	...	...
7 8	8 6	8 6	8 6	7 12	8 6	7 3	7 3	5 6
8 14	9 9	9 9	9 9	10 2	10 2	8 11	8 0	6 8
7 0	8 0	8 8	8 8	7 8	7 8	8 8	8 0	6 0
9 7	11 6	11 5	11 3	9 5	10 11	9 5	8 6	7 15
8 0	10 0	10 12	11 0	9 12	9 0	10 8	11 0	8 8
6 4	10 12	10 12	10 2	8 8	9 0	10 0	10 0	8 14
7 0	7 8	9 8	9 8	9 8	9 8	9 8	9 8	8 8
6 8	7 8	9 8	9 12	7 8	7 4	8 8	8 8	7 4
7 8	9 8	10 8	9 8	7 14	9 8	9 13	9 8	7 8
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
5 1	5 1	5 1	5 1	5 1	5 1	5 1	5 1	7 0
6 14	8 4	7 12	7 12	8 14	9 9	9 9	8 0	7 12
8 0	10 0	10 4	10 0	8 10	9 8	9 8	9 4	7 12
120	96	93	96	111	104	100	103	123

B—Retail prices of Wheat in India—*contd.*

Port or province.	District.	Fortnight ending 15th January 1918.	31st January 1918.	15th February 1918.	28th February 1918.	15th March 1918.
		sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.
Port	Karachi	6 0	6 8	6 0	6 0	6 0
	Bombay*	5 2	5 2	5 2	5 2	5 2
Punjab	Lahore	7 12	8 0	7 12	8 0	7 12
	Ferozepore	7 8	8 0	8 8	8 8	8 8
	Amritsar	8 10	8 8	8 10	8 4	8 8
	Rawalpindi	7 8	7 8	7 4	6 8	6 8
	Lyallpur	8 0	8 0	8 8	8 4	8 8
	Multan	8 2	7 14	8 2	8 2	8 2
	Ambala	8 0	8 0	7 12	7 12	8 0
Delhi	Delhi	7 12	8 0	7 10	7 0	7 6
United Provinces	Benares	8 1½	8 1½	7 5½	7 5½	7 7½
	Cawnpore	7 12	8 0	7 8	7 4	8 0
	Meerut	8 0	8 0	7 0	7 4	8 0
	Agra	7 4	7 0	6 12	6 8	6 8
	Lucknow	7 8	7 8	7 0	7 4	9 0
	Aligarh	8 8	8 8	8 4	7 12	7 12
	Shahjahanpur	8 4	8 1	7 10	7 10	8 10
	Fyzabad	8 0	8 2	8 0	7 14	9 2
Central Provinces and Berar.	Nagpur	7 11	7 11	7 11	7 11	7 11
	Jubbulpore	7 6	6 14	7 4	7 10	7 10
	Raipur	10 0	10 0	10 0	9 8	9 8
	Akola	5 9	5 9	5 9	5 9	5 9
North-West Frontier Province.	Peshawar	8 0	7 13	7 13	7 8	7 13
Bombay	Poona	5 6	5 6	5 6	5 6	5 6
	Ahmednagar	6 8	6 8	6 8	6 8	6 8
	Ahmedabad	6 0	6 8	6 8	6 8	6 0
	Dharwar	7 15	7 15	8 6	7 15	7 15
Bihar and Orissa	Patna	9 0	9 0	7 8	7 0	8 0
	Bhagalpur	9 0	9 0	9 0	9 0	9 0
	Muzaffarpur	8 0	8 0	7 0	7 0	7 0
	Ranchi	7 4	7 0	6 0	6 0	6 0
	Cuttack	7 8	7 8	7 14	7 14	7 14
Burma	Amherst (Moulmein)	7 0	7 0	7 0	7 0	7 0
	Mandalay	7 12	8 4	7 12	7 12	7 5
	(Median Average)	7 12	7 15½	7 9	7 6½	7 12
	Index Numbers (a)	128	130	126	120	128

* Relates to Khandwa wheat.

(a) Based on the price for the fortnight ending the 31st July, 1914, which is taken as 100.

[The figures state quantity per rupee in seers of 80 tolas.]

Fortnight ending							
31st March 1918.	15th April 1918.	30th April 1918.	15th May 1918.	31st May 1918.	15th June 1918.	30th June 1918.	15th July 1918.
sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.
6 0	6 0	6 0	6 8	6 8	6 8	6 8	7 4
4 7	4 7	4 7	4 7	4 7	4 12	4 12	4 12
8 0	8 0	8 8	9 8	8 12	8 12	8 8	8 0
8 12	8 12	10 0	10 0	10 0	10 8	10 4	9 8
8 10	9 0	9 8	9 10	9 0	9 0	8 12	8 8
6 4	7 8	6 12	8 0	8 4	7 8	7 10	7 8
9 8	9 0	9 4	10 0	10 0	10 0	9 8	9 4
8 6	8 2	8 14	10 4	10 4	9 12	9 8	9 0
8 14	8 8	10 4	10 0	10 0	9 12	9 12	9 2
7 14	7 11	8 6	8 8	8 12	8 12	8 8	7 8
8 10	9 2	8 15	8 14½	8 13	8 11	8 4	8 8
8 4	8 0	8 8	8 8	8 8	8 8	8 0	7 0
7 8	8 12	10 0	9 8	9 8	9 8	8 12	8 4
7 0	7 0	7 8	8 4	8 4	8 0	7 8	7 0
8 12	8 12	9 4	9 0	8 12	8 8	9 8	8 0
9 0	9 0	10 8	10 0	9 12	9 12	9 8	8 12
8 10	8 14	10 0	9 9	9 14	9 6	8 14	8 7
9 10	9 6	9 12	9 12	9 10	9 4	9 4	9 0
7 11	7 11	7 10	7 0	6 11	6 11	6 11	7 0
7 10	8 14	8 8	8 8	7 14	7 8	7 8	7 8
9 8	9 8	9 8	8 8	8 12	8 12	8 8	7 12
5 14	6 11	6 11	6 11	6 11	6 10	6 10	6 10
7 10	8 0	8 8	8 5	8 8	9 5	9 10	9 10
5 6	5 6	5 6	4 13	4 13	4 13	4 13	4 13
5 13	5 13	5 13	5 13	5 13	5 13	5 13	5 13
6 0	5 0	5 8	5 8	6 0	6 0	6 8	6 0
7 15	7 15	7 0	6 8	6 8	6 8	6 8	6 8
8 12	10 8	11 0	10 8	11 0	11 0	11 0	11 0
9 0	9 0	9 0	9 0	9 0	9 0	9 0	9 0
7 0	8 0	9 0	9 0	9 0	9 0	9 0	9 0
6 0	6 0	7 0	7 0	7 0	7 0	7 0	6 12
7 14	6 9	6 9	7 3	7 3	7 3	7 8	6 9
7 0	4 10	4 10	4 10	4 10	4 10	4 10	4 10
7 5	7 12	7 5	7 5	6 14	6 11	6 11	6 11
7 14	8 0	8 8	8 8	8 10	8 9½	8 6	7 10
121	120	112	112	111	111	114	125

B—Retail prices of Wheat in India—*concld.*

Port or province.	District	Fortnight ending 31st July 1918.	15th August 1918.	31st August 1918.	15th September 1918.	30th September 1918.	15th October 1918.	31st October 1918.
		sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.
Port	Karachi	7 4	7 4	7 0	7 0	7 0	6 0	6 0
	Bombay*	4 12	4 7	4 7	3 13	3 13	3 13	3 11
Punjab	Lahore	7 12	7 8	7 12	7 0	6 4	6 4	6 4
	Ferozepore	8 8	8 4	8 0	7 4	6 4	6 8	6 4
	Amritsar	8 4	8 0	8 0	7 4	6 4	6 8	6 8
	Rawalpindi	7 8	6 12	7 2	7 0	6 8	6 4	6 6
	Lyallpur	8 6	8 2	8 4	7 8	6 10	6 12	6 10
	Multan	8 12	8 0	7 12	7 8	7 0	6 14	7 0
	Ambala	8 12	7 12	7 12	7 2	6 5	6 1	6 1
Delhi	Delhi	7 8	7 0	7 0	5 12	5 8	5 12	5 12
United Provinces	Benares	7 10½	7 9	6 14	6 8	5 12	5 11½	6 1½
	Cawnpore	7 4	6 8	7 0	5 12	5 4	5 8	5 14
	Meerut	7 8	7 0	6 12	6 0	5 8	6 0	6 0
	Agra	6 12	7 0	7 1	6 2	5 6	5 4	5 10
	Lucknow	7 8	7 4	7 0	6 0	4 12	5 12	6 0
	Aligarh	8 0	7 12	7 4	6 12	6 0	5 12	6 4
	Shahjahanpur	8 0	6 14	6 14	6 1	5 6	6 6½	6 2
	Fyzabad	7 12	7 8	7 6	7 0	5 8	5 6	6 4
Central Provinces and Berar.	Nagpur	7 0	6 6	6 1	5 7*	5 12	4 14	4 14
	Jubbulpore	7 4	6 14	6 12	6 0	5 12	5 6	5 8
	Raipur	7 12	7 12	6 12	6 4	6 0	5 0	5 0
	Akola	6 10	6 10	5 13	5 8	5 4	5 4	3 9
North-West Frontier Province.	Peshawar	9 2	8 13	8 5	8 2	7 13	7 13	7 13
Bombay	Poona	4 13	4 13	4 13	3 14	3 14	3 14	3 14
	Ahmednagar	5 7	5 1	4 11	4 5	4 5	4 5	4 5
	Ahmedabad	6 0	5 0	5 8	4 8	4 0	4 8	4 8
	Dharwar	5 9	5 2	5 2	4 14	5 2	4 11	4 12
Bihar and Orissa	Patna	8 8	8 0	8 8	8 0	7 0	7 0	7 8
	Bhagalpur	9 0	9 0	9 0	8 8	7 0	6 10	6 4
	Muzaffarpur	8 8	8 8	7 0	7 0	5 8	5 8	6 0
	Ranchi	6 4	6 4	6 0	6 0	5 0	4 8	4 8
	Cuttack	6 9	6 9	6 9	6 9	5 14	5 14	4 14
Burma	Amherst (Moulmein)	4 10	4 10	4 10	4 10	4 10	4 10	3 8
	Mandalay	6 11	6 11	6 11	5 14	5 6	4 15	4 12
	(Median Average)	7 8	7 0	7 0	6 3	5 10	5 11½	6 0
	Index Numbers (a)	127	137	137	155	170	167	159

(a) Based on the price for the fortnight ending the 31st July, 1914, which is taken as 100.
* Relates to Khandwa wheat.

(The figures show quantity per rupee in seers of 80 tolas.)

Fortnight ending 15th November 1918.	30th November 1918.	15th December 1918.	31st December 1918.	15th January 1919.	31st January 1919.	14th February 1919.	28th February 1919.	15th March 1919.	31st March 1919.	Increase or decrease in fortnight ending 31st March 1919 as compared with preceding fortnight.
sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	sr. ch.	Per cent.
5 12	5 12	5 0	5 0	5 8	5 8	5 8	5 8	5 8	5 8	*Nil*
3 6	3 3	3 3	3 8	3 8	3 8	3 8	3 8	3 13	3 13	*Nil*
6 4	6 4	6 4	5 12	5 8	5 8	5 4	5 8	6 4	6 8	—4
6 4	6 4	6 8	6 0	6 0	6 0	5 12	5 12	6 4	6 8	—4
6 8	6 8	6 6	6 2	5 12	5 14	5 12	6 0	6 12	7 8	—10
6 6	6 2	6 6	5 12	5 12	6 4	5 12	5 8	5 12	6 12	—15
6 8	6 8	6 4	5 12	6 0	5 8	5 8	5 12	6 4	7 8	—17
6 12	6 12	6 14	6 14	6 2	6 2	6 8	5 14	6 14	7 12	—11
6 0	6 0	6 0	6 0	5 6	5 4	5 12	5 12	6 2	7 0	—13
5 8	5 8	5 12	5 8	5 8	5 8	5 6	5 8	6 0	...	...
5 14	5 7	5 7	5 11½	5 11½	5 7	5 7	5 6¼	6 4	6 0	+4
5 8	5 12	5 12	5 12	5 4	5 4	5 8	5 12	6 4	6 0	+4
5 12	5 12	6 0	6 0	5 8	5 4	5 4	5 12	6 4	6 12	—7
5 7	5 9	5 10	6 3	5 11	5 10	5 6	5 9	6 5	6 9	—4
5 12	5 12	5 8	5 8	5 6	5 6	5 8	6 0	6 4	6 10	—6
6 0	6 0	6 4	6 4	6 0	5 12	5 12	6 0	6 12	7 0	—4
5 12	5 4	5 8	5 8	5 4	5 6	5 6	5 12	5 12	5 2	+12
6 2	6 0	6 0	5 14	6 0	6 0	5 14	6 4	6 8	7 0	—7
3 14	3 14	4 13	5 7	5 7	4 8	3 14	3 14	4 13	4 13	*Nil*
4 15	5 8	5 8	5 12	5 8	5 8	5 0	5 0	5 2	5 4	—2
5 0	5 0	5 4	5 8	5 12	5 0	5 0	5 0	5 0	5 0	*Nil*
3 5	3 5	4 7	5 4	5 4	5 13	5 2	4 11	4 11	4 11	*Nil*
7 13	7 13	7 8	7 8	7 9	7 6	7 6	7 3	7 6	7 14	—6
3 14	3 14	3 14	3 10	3 0	3 0	3 0	3 0	3 0	...	...
4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	*Nil*
4 0	4 0	4 0	4 0	3 8	3 8	3 8	4 0	4 0	4 8	—11
4 8	4 12	4 8	5 0	4 12	4 8	4 4	4 8	*4 1	4 1	*Nil*
7 0	7 0	7 0	6 8	6 0	6 0	6 8	6 8	8 0	8 0	*Nil*
6 0	6 4	6 2	6 2	6 2	6 2	5 12	5 10	5 10	5 10	*Nil*
6 0	6 0	6 0	5 8	5 0	5 0	5 0	5 0	5 0	5 0	*Nil*
4 8	5 0	5 0	5 0	4 8	4 8	4 8	4 8	4 12	4 12	*Nil*
4 14	4 14	4 4	4 4	4 4	4 4	4 4	4 9	4 9	4 15	—8
3 8	3 8	3 4	3 4	3 8	3 8	3 4	2 15	*2 15	...	...
4 9	4 9	4 9	4 9	4 9	4 9	4 9	4 12	5 2	5 2	*Nil*
5 12	5 10½	5 9	5 9½	5 8	5 6½	5 5	5 8	†5 12	6 0	—4
166	169	172	170	174	177	180	174	†166	159	

* Since reported. † Revised.

Variations expressed in Index-Numbers during the fortnight ending the 31st March as compared with those in the previous fortnight in 1919 and 1918 :—

	1919.			1918.		
	15th March	31st March	Increase or Decrease	15th March	31st March	Increase or Decrease
			Per cent.			Per cent.
India . . .	100	96	—4	100	98	—2
Punjab . .	100	89	—11	100	94	—6
United Provinces .	100	95	—5	100	93	—7
Central Provinces and Berar.	100	100	*Nil*	100	100	*Nil*

IN INDIAN PORTS.

[Index Numbers—Prices for the week ending the 30th July, 1914 = 100.]

Date.	KARACHI.				BOMBAY (DELHI No. 1 WHITE PEASE).		CALCUTTA CLUB No. 2.	
	WHITE (5% BARLEY, 5% DIRT, AND 30% RED).		RED (5% BARLEY, 3% DIRT, AND 92% RED).					
	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.
	s. d.		s. d.		s. d.		s. d.	
Week ending 30th July 1914	31 6	100	31 3	100	32 9	100	34 9½	100
„ 6th August „	31 3	99	31 0	99	32 10½	100	34 9½	100
„ 3rd September „	34 6	110	34 3	110	...	...	34 10½	100
„ 1st October „	35 9	113	35 1½	112	33 7	103	...	...
„ 5th November „	38 9	123	38 0	122	34 9½	106	41 8½	120
„ 3rd December „	40 0	127	39 0	125	35 10½	110	44 4	127
„ 30th „ „	44 3	140	41 6	133	40 7½	124	...	...
„ 7th January 1915	42 6	135	39 6	126	41 0	125	47 4	136
„ 4th February „	45 0	143	43 0	138	42 1	128	48 10	140
„ 25th „ „	50 0	159	48 0	154	41 2	126	50 10	146
„ 4th March „	44 6	141	42 6	136	38 4	117	49 10	143
„ 1st April „	42 0	133	39 0	125	35 8½	109	40 10½	117
„ 6th May „	37 6	119	36 9	118	38 5	117	34 4½	99
„ 3rd June „	36 6	116	35 9	114	39 7½	121	34 10½	100
„ 2nd July „	34 0	108	33 3	106	...	...	35 10½	103
„ 23rd „ „	34 9	110	34 0	109	38 6½	118	37 1½	107
„ 6th August „	34 9	110	34 0	109	...	...	38 7½	111
„ 27th „ „	36 0	114	35 0	112	41 4½	126	39 4½	113
„ 3rd September „	36 3	115	35 3	113	42 1	128	40 10	117
„ 29th „ „	38 0	121	37 3	119	40 0	122	40 4½	116
„ 8th October „	37 6	119	36 9	118	39 5½	120	40 10½	117
„ 5th November „	37 9	120	37 3	119	40 4	123	42 4	122
„ 3rd December „	36 9	117	36 6	117	39 6	121	41 10	120
„ 7th January 1916	37 4½	119	37 1½	119	39 11	122	42 4	122
„ 4th February „	34 9	110	34 6	110	38 9	118	37 10	109
„ 3rd March „	33 9	107	33 6	107	37 5	114	38 10	112
„ 7th April „	30 9	98	30 6	98	35 3	108	32 11	95
„ 5th May „	28 10½	92	28 7½	92	33 8	103	32 11	95
„ 12th „ „	34 3	109	30 0	96	33 8	103	32 5	93
„ 2nd June „	30 3	96	30 0	96	34 7	106	33 3	96
„ 30th „ „	29 0	92	28 9	92	33 4	102	32 8	94
„ 7th July „	29 9	94	29 6	94	34 0	104	32 5	93
„ 14th „ „	32 0	102	31 9	102	33 8	103	33 2	95
„ 28th „ „	33 6	106	33 3	106	35 6	108	33 4½	96
„ 4th August „	34 0	108	33 9	108	35 6	108	33 10½	98
„ 31st „ „	36 3	115	34 3	113	36 2	111	33 4½	96
„ 8th September „	35 4½	112	34 4½	110	36 7½	112	34 1½	98
„ 22nd „ „	34 0	108	33 0	106	35 6	108	34 1½	98
„ 13th October „	35 6	113	34 6	110	34 9½	106	34 1½	98
„ 27th „ „	35 6	113	34 6	110	35 2	107	34 1½	98
„ 3rd November „	36 3	115	35 3	113	37 0	113	34 11	100
„ 24th „ „	37 9	120	36 9	118	39 2	120	37 10	109
„ 1st December „	38 6	122	37 6	120	39 3	120	41 1	118
„ 29th „ „	39 3	125	38 3	122	37 5	114	...	...
„ 5th January 1917	39 0	124	38 0	122	38 1	116	39 4	113
„ 30th March „	38 0	121	37 0	118	36 9	113	36 4	104
„ 27th April „	38 6	122	37 6	120	37 4	114	37 4	107
„ 25th May „	37 9	117	36 0	115	36 7	113	34 3	98

—Comparative prices of Wheat in Indian ports and London per quarter of 492 lbs.—*contd.*

IN LONDON.

Index Numbers—Price on 30th July, 1914, in the case of Choice White Karachi and that on the first date available in the case of other grades taken as 100.]

Date.	Choice White Karachi.		Red Karachi.		Delhi.		Choice White Bombay.		Club No. 1.		Club No. 2.	
	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.
	s. d.		*s. d.*		*s. d.*		*s. d.*		*s. d.*		*s. d.*	
h July, 1914 .	39 6 July-Aug.	100	...	...	...	...	...	...	...	...	...	...
August „ .	41 0	104	...	...	...	...	...	...	...	...	...	...
September, 1914.	46 0	116	...	...	...	...	...	...	...	...	...	...
October „ .	44 9	113	...	...	...	...	...	...	...	...	...	...
November „ .	48 3	122	...	...	...	...	...	...	...	...	...	...
December „ .	50 6	128	50 0	100	...	...	...	...	...	...	...	...
h „ „ .	Nominal	...	...	...	50 9 May-June.	100	...	...	...	...	50 6 April-May Sellers.	100
h „ „	51 6 May-June.	130	53 0 Jany.-Feb.	106	52 0	102	...	...	...	...	52 0 April-May.	103
January, 1915 .	52 3 Do.	132	...	...	53 3 May-June.	105	...	...	...	...	53 6 Do.	10
February „ .	61 0 Do.	154	Nominal	...	61 4½ Do.	121	...	...	...	...	Nominal	...
h „ „ .	60 3 Do.	153	Do. .	...	60 6 April-May.	119	...	...	...	...	64 6 Mar.-April.	12
March „ .	59 0 Do.	149	Do. .	...	59 3 Do.	117	...	...	...	...	59 6 April-May.	11
April „ .	58 0 Do.	147	Unoffered	...	Unoffered	...	...	...	...	...	64 3 Do.	12
May „ .	66 3 June-July.	168	64 0 June-July.	128	65 0 May-June.	128	...	...	...	...	65 0 Do.	13
h „ „ .	63 9 Do.	161	63 3 Do.	126	64 3 Do.	127	66 0	100	67 0	100	...	...
June „ .	61 0 Do.	154	60 9 Do.	121	61 6 June-July.	121	62 9 June-July.	92	62 0 June-July.	93	61 0 June-July.	11
July „ .	53 0 June	134	52 9 June	105	53 3 June	105	53 9 Do.	7	53 3 Do.	79	53 9 Do.	1
„ „ .	56 0 July	142	55 7½ July.	111	56 3 July	111	56 9 July	83	56 3 July	84	55 9 July	11
August „ .	56 6	143	56 1½	112	56 9	113	57 3 Do.	84	56 9	85	56 1½	11
h „ „ .	54 0	137	56 1½	112	56 6	111	57 3 Do.	84	56 9	85	56 1½	11
September „ .	54 0 July, Sellers.	137	53 7½ July, Sellers.	107	...	...	Nominal	...	56 9 July, Sellers	85	...	...
Sept., '15 to th April 1916.	No sellers .	...	...	...	...	...	...	...	...	...	...	...
April, 1916 .	61 0	154	60 0	120	...	...	...	...	...	...	...	...
April to th May 1916.	No sellers .	...	...	...	...	...	...	...	...	...	...	...
May, 1916 .	63 0 May-June.	159	...	...	...	...	...	...	...	...	...	...
and 9th June, 1916	Nominal	...	...	...	...	...	...	...	...	...	...	...
June, 1916 .	57 0 June-July.	144	...	...	...	...	...	...	...	...	...	...
„ „ .	55 0 June, Sellers.	139	...	...	...	...	...	...	...	...	...	...
„ „ .	55 6, Sellers.	141	...	...	...	...	...	...	...	...	...	...
June to h July, 1916.	Nominal	...	...	...	...	...	...	...	...	...	...	...
July, 1916 .	58 6 July-Aug.	148	...	...	...	...	...	...	...	...	...	...
„ „ .	59 0 Do.	149	58 6 July-Aug. Sellers.	117	...	...	...	...	...	...	...	...
„ „ .	61 3 Do. Sellers.	155	...	...	...	...	...	...	...	...	...	...
August „ .	65 0 Aug.-Sept.	165	...	...	...	...	...	...	...	...	...	...
„ „ .	73 6 Sept., Sellers.	184	Nominal .	...	...	...	...	...	...	...	...	...
September 1916 .	73 0 Oct., Paid .	185	Do. .	...	...	...	...	...	...	...	...	...
„ „ .	71 0 Do.	108	Do. .	...	...	...	...	...	...	...	...	...
October „ .	73 9 Oct.-Nov. Sellers.	187	Do. .	...	...	...	...	...	...	...	...	...
„ „ .	75 6 Do.	191	Do. .	...	...	...	...	...	...	...	...	...
November „ .	79 0 Paid .	200	Nominal .	...	79 6 Sellers.	157	...	...	...	...	...	...
„ „ .	81 0 Paid .	205	Do. .	...	79 6 Nomi.	157	...	...	...	...	...	...
December „ .	82 0 Buyers .	208	Do. .	...	79 6 Do.	157	...	...	...	...	...	...
to 12th Jan. 1917.	No sellers .	...	Do. .	...	79 6 Do.	157	...	...	...	...	...	...
February to th March 1917	82 0 Feb.-Mar. & Mar.-April.	208	No sellers .	...	79 6 Do.	157	...	...	...	...	...	...
April 1917 .	83 0 April-May	210	Do. .	...	79 6 Do.	157	...	...	...	...	...	...
April to 4th ay 1917	85 0 Do.	215	Do. .	...	79 6 Do.	157	87 6	129	...	...	...	...

C.—Comparative prices of Wheat in Indian ports and London per quarter of 496 lbs.—*contd.*

IN INDIAN PORTS—*contd.*

[Index Numbers—Prices for the week ending the 30th July, 1914=100.]

Date.	KARACHI.				BOMBAY (DELHI No. 1 WHITE PRIME).		CALCUTTA CLUB No. 1.	
	WHITE (5% BARLEY, 3% DIRT, AND 30% RED).		RED (5% BARLEY, 3% DIRT, AND 22% RED).					
	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.
	s. d.		s. d.		s. d.		s. d.	
ek ending 29th June 1917	35 6	118	34 6	110	39 6	121	36 1	104
" 27th July "	37 3	118	36 3	116	38 5	117	37 4	107
" 31st August "	36 6	116	35 6	114	35 2	107	36 4	104
" 28th September "	37 9	120	36 9	118	37 8	115	38 2	110
" 26th October "	38 9	123	37 9	121	40 8	124	...	...
" 30th November "	43 0	137	42 0	134	40 8	124	42 10	123
" 28th December "	43 0	137	42 0	134	40 5	123	...	...
" 4th January, 1918	42 3	134	41 3	132	40 5	123	45 10	132
" 11th " "	42 0	133	41 0	131	41 0	125	46 4	133
" 18th " "	42 0	133	41 0	131	40 3	123	44 10	129
" 25th " "	40 0	127	39 0	125	40 2	123	45 7	131
" 1st February "	39 3	125	38 3	122	39 11	122	45 7	131
" 8th " "	43 0	137	42 0	134	40 5	123	44 10	129
" 15th " "	41 6	132	40 6	130	40 10	125	46 1	132
" 22nd " "	42 6	135	41 6	133	40 10	125	48 10	140
" 1st March " "	42 6	135	41 6	133	41 3	126	51 1	147
" 8th " "	42 6	135	41 6	133	41 1	125	48 4	139
" 15th " "	42 0	133	41 0	131	40 6	124	40 4	116
" 22nd " "	42 0	133	41 0	131	40 6	124	39 4	113
" 29th " "	41 6	132	40 6	130	40 9	124	40 10	117
" 5th April "	41 6	132	40 6	130	41 2	126	40 10	117
" 12th " "	41 6	132	40 6	130	41 9	127	41 1	118
" 19th " "	41 0	130	40 0	128	41 10	128	42 10	123
" 26th " "	42 0	133	41 0	131	41 3	126	40 4	116
" 3rd May "	42 0	133	41 0	131	42 1	128	39 4	113
" 10th " "	42 0	133	41 0	131	43 5	133	39 10	114
" 17th " "	42 0	133	41 0	131	43 9	134	40 4	116
" 24th " "	42 6	135	41 6	133	43 7	133	41 1	118
" 31st " "	42 6	135	41 6	133	43 11	134	40 4	116
" 7th June "	42 0	133	41 0	131	42 6	130	41 1	118
" 14th " "	42 0	133	41 0	131	46 8	142	40 10	117
" 21st " "	41 6	132	40 6	130	42 10	131	40 10	117
" 28th " "	41 6	132	40 6	130	48 1	147	40 4	116
" 5th July "	41 6	132	40 6	130	47 8	146	41 7	120
" 12th " "	41 6	132	40 6	130	49 8	152	43 4	125
" 19th " "	42 6	135	41 6	133	49 9	152	44 10	129
" 26th " "	43 0	137	42 0	134	50 7	154	45 1	130
" 2nd August "	44 0	140	43 0	138	50 9	155	45 7	131
" 9th " "	44 0	140	43 0	138	53 9	164	46 4	133
" 16th " "	44 0	140	43 0	138	55 10	170	47 7	137
" 23rd " "	44 0	140	43 0	138	53 7	164	51 10	149
" 30th " "	44 0	140	43 0	138	55 3	169	48 1	138
" 6th September "	44 0	140	43 0	138	56 2	173	50 10	146
" 13th " "	45 0	143	44 0	141	59 6	182	50 10	146
" 20th " "	46 0	146	45 6	146	60 5	184	55 10	160
" 27th " "	52 0	165	51 6	165	61 10	189	72 8	208
" 4th October "	52 0	165	51 6	165	56 11	174	70 8	202
" 11th " "	53 0	168	52 6	168	56 7	173	59 9	172
" 18th " "	53 0	168	52 6	168	56 4	172	—	—
" 25th " "	53 0	168	52 6	168	57 3	175	59 4	171
" 1st November "	53 0	168	52 6	168	57 3	175	65 9	189
" 8th " "	53 0	168	52 6	168	68 1	208	62 9	180
" 15th " "	54 0	171	53 6	171	68 1	208	61 9	177
" 22nd " "	54 6	173	54 0	173	68 1	208	59 9½	173
" 29th " "	54 6	173	54 0	173	66 8	204	70 9	203
" 6th December "	55 0	175	54 6	174	65 2	199	69 9	200
" 13th " "	54 6	173	54 0	173	65 2	199	69 9	200
" 20th " "	55 0	175	54 6	174	65 11	201	67 9	195
" 27th " "	55 0	175	54 6	174	65 2	199	...	...
" 3rd January, 1919	55 0	175	54 6	174	65 2	199	66 9	192
" 10th " "	56 0	178	55 6	178	64 5	197	61 9	177
" 17th " "	56 0	178	55 6	178	62 3	190	63 9	183
" 24th " "	55 6	176	55 0	176	62 7	191	63 6	183
" 31st " "	55 6	176	55 0	176	62 11	192	63 6	183
" 7th February "	55 6	176	55 0	176	63 8	194	64 9	186
" 14th " "	55 6	176	55 0	176	63 8	194	65 0	187
" 21st " "	56 6	179	56 0	179	61 10	189	64 8	185
" 28th " "	59 6	189	59 0	189	60 0	183	63 9	183
" 7th March "	60 6	192	60 0	192	60 0	183	63 8	182
" 14th " "	58 6	186	58 0	186	57 1	174	60 9	175
" 21st " "	58 6	186	58 0	186	57 1	174	62 8	179
" 28th " "	56 6	179	56 0	179	51 3	156	58 10	169
" 4th April "	56 6	179	55 0	176	...	...	57 10	166
" 11th " "	55 0	175	54 6	174	...	...	55 4	159
" 18th " "	55 0	175	54 6	174	51 3	156	52 10	152
" 25th " "	55 0	175	54 6	174	51 3	156	63 9	183

C.—Comparative prices of Wheat in Indian ports and London per quarter of 492 lbs.—*contd.*

IN LONDON—*contd.*

[Index Numbers—Price on 30th July, 1914, in the case of Choice White Karachi and that on the first date available in the case of other gra taken as 100.]

Date.	Choice White Karachi.		Red Karachi.		Delhi.		Choice White Bombay.		Club No. 1.		Club No.
	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.	Index Numbers.	Price.
	s. d.		*s. d.*		*s. d.*		*s. d.*		*s. d.*		*s. d.*
5th to 11th May '17	86 9 May-June quoted.	220	No Sellers	...	79 6 Noml.	157	87 6	129	...	...	...
18th May to 6th July,	86 9 „	220	86 3	172	86 9	171	87 6	129	86 9	129	...
13th to 20th July „	86 9 „	220	86 3 afloat	172	86 9 afloat	171	89 6	132	86 9	129	...
27th July to 10th Aug. 1917	No sellers. Nominal	...	...	...	...	...	...	...	...	...	...
17th to 24th Aug. '17	86 9 sellers	220	86 3 sellers	172	86 9 sellers	171	89 6 sellers	132	86 9 sellers	129	...
31st Aug. 1917	86 9 Nominal	220	86 3 Nom.	172	86 9 Nom.	171	89 6 Nom.	132	86 9 Nom.	129	...
7th September '17 to 2nd Jan. '18	78 0	197	77 6	155	77 6	153	79 0	116	...	...	78 0
3rd January to 17th October '18	80 0	203	79 6	159	79 6	157	81 0	119	...	...	80 0
18th October '18 to 6th January '19	80 0 afloat	203	80 0 afloat	160	80 0 afloat	158	80 0 afloat	118	...	...	80 0 afloat
7th January to 28th February '19	Nothing offering to London		...	...	...	...	...	...	...	...	...
1st March to 25th April '19	80 0 afloat	203	80 0 afloat	160	80 0 afloat	158	80 0 afloat	118	...	...	80 0 afloat

NOTE.—The Indian price quotations are market, and not F. O. B., prices. The source of these quotations is the Prices Current published the Chambers of Commerce. The statistics for London are compiled from Reuter's telegrams.

FOREIGN SEA-BORNE TRADE DURING MARCH, 1919.

REVIEW of the SEA-BORNE TRADE of BRITISH INDIA for the month of MARCH, 1919, and for the twelve months ended March, 1919.

FOREIGN COMMERCE.

MARCH AND THE TWELVE MONTHS ENDED MARCH, 1919.

The trade returns of British India for March, 1919, as compared with those of its immediate predecessor, showed increases in the import and re-export trade. The total imports of merchandise in March, 1919, were valued at R15,26 lakhs as against R12,84 lakhs in the preceding month, and the value of the exports was R20,21 lakhs as against R20,53 lakhs, and of the re-exports R2,45 lakhs as against R1,39 lakhs. Imports increased by 19 per cent and re-exports by 77 per cent, while exports decreased by nearly 2 per cent. As compared with March, 1918, imports showed an increase of 40 per cent and re-exports of 81 per cent, while exports showed a decrease of 19 per cent. A review of the trade of the twelve months ended March, 1919, will be found on page 865.

The most interesting features of the month, as compared with the corresponding month of the previous year, were (1) a considerable decrease in the exports of rice, wheat, barley, gram, pulse, gunny cloth, and tea, (2) an increase in the shipments of raw and tanned hides and skins, linseed, raw cotton, raw jute, rubber, and raw wool, (3) a large increase in the imports of wheat from Australia, of grey piece goods, and of mineral oils (other than kerosene) and (4) a large decrease in the imports of sugar, 16 D. S. and above.

The quantity of wheat shipped in March, 1919, was only 624 tons as against 79,479 tons in March, 1918. The shipments were made mainly to the Persian Gulf ports of Asiatic Turkey, Persia, and Arabia. Shipments of rice not in the husk decreased to 67,258 tons from 372,970 tons in March, 1918. The quantity of wheat imported amounted to 55,220 tons, valued at R1,01 lakhs in March, 1919 as against *nil* in March, 1918.

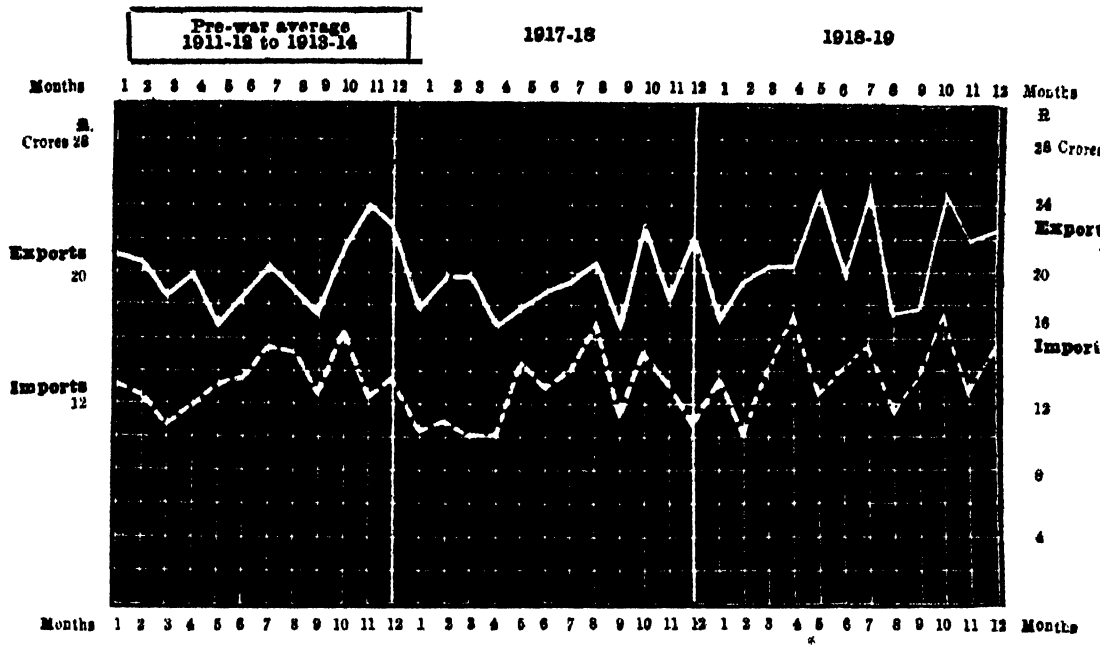
The following statement shows the monthly imports and exports of merchandise during October, 1918, to March, 1919, as compared with the corresponding months of the preceding year :—

	IMPORTS				EXPORTS, INCLUDING RE-EXPORTS			
	1918-19	1917-18	Increase (+) or decrease (−) in 1918-19 as compared with 1917-18.	Per cent	1918-19	1917-18	Increase (+) or decrease (−) in 1918-19 as compared with 1917-18	Per cent
	R(lakhs)	R(lakhs)	R(lakhs)		R(lakhs)	R(lakhs)	R(lakhs)	
October	15,78	14,01	+1,77	+13	24,86	20,65	+4,21	+20
November	11,49	16,80	−5,31	−32	17,20	20,67	−3,47	−17
December	13,20	11,34	+1,86	+16	17,35	20,12	−2,77	−14
January	17,94	15,31	+2,63	+17	24,81	23,02	+1,79	+8
February	12,84	13,24	−40	−3	21,92	21,80	+12	+1
March	15,26	10,91	+4,35	+40	22,66	26,21	−3,55	−14
TOTAL (6 months)	86,51	81,61	+4,90	+6	1,28,80	1,32,47	−3,67	−3

The chart showing the course of monthly imports and exports, including re-exports, from April, 1917, to March, 1919, as compared with the pre-war average, is appended below:—

MONTHLY IMPORTS AND EXPORTS FROM APRIL, 1917, TO MARCH, 1919, AS COMPARED WITH THE PRE-WAR AVERAGE.

(Private merchandise only.)



The actual net excess of exports, including re-exports, over imports was R7,40 lakhs in March, and R9,08 lakhs in February, 1919. The statement below shows the figures of imports and exports, including re-exports, during February and March of the years 1917, 1918, and 1919, and the actual net excess of exports over imports during the same periods:—

	1917		1918		1919		Actual net excess of exports over imports		
	Imports	Exports, including re-exports	Imports	Exports, including re-exports	Imports	Exports, including re-exports	1917	1918	1919
	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)	R(lakhs)
February	10,25	19,24	13,24	21,80	12,84	21,92	8,99	8,56	9,08
March	12,82	27,72	10,91	26,21	15,26	22,66	14,90	15,30	7,40

Comparisons with February, 1919.—As compared with February, 1919, the most noticeable changes * were:—

Under imports: *increases* under wheat (+R1,01 lakhs), cloves (+R11 lakhs), mineral oils, other than kerosene (+R42 lakhs), hardware (+R14 lakhs), cotton piecegoods, grey (+R23 lakhs), and articles imported by post (+R13 lakhs), but *decreases* under cotton piecegoods, white (—R13 lakhs) and coloured (—R10 lakhs), and paper (—R12 lakhs).

Under exports: *increases* under coffee (+R19 lakhs), rice (+R14 lakhs), raw hides (+R21 lakhs), raw rubber (+R49 lakhs), opium (+R24 lakhs), raw cotton (+R1,64 lakhs), cotton twist and yarn (+R1,12 lakhs), cotton piecegoods (+R37 lakhs), and raw wool (+R21 lakhs), but *decreases* under barley (—R10 lakhs), paraffin wax (—R12 lakhs), tea, black (—R13 lakhs), lac (—R10 lakhs), linseed (—R79 lakhs), rape seed (—R14 lakhs), raw hemp (—R27 lakhs), raw jute (—R58 lakhs), jute gunny bags (—R36 lakhs), jute gunnycloth (—R1,78 lakhs) and tanned skins (—R14 lakhs).

* The articles of which the fluctuations were less than R10 lakhs are not especially noticed

Comparisons with March, 1918.—As compared with March, 1918, the most noticeable changes * were :—

Under imports: *increases* under wheat (+R1,01 lakhs), tobacco—cigarettes and spices—betelnuts (+R11 lakhs each), mineral oils, other than kerosene (+R43 lakhs), apparel, excluding boots and shoes (+R14 lakhs), hardware (+R15 lakhs), instruments, electrical (+R11 lakhs), textile machinery (+R18 lakhs), iron or steel sheets and plates (+R26 lakhs), cotton twist and yarn (+R10 lakhs), cotton piecegoods, grey (+R1,16 lakhs), and white (+R12 lakhs), and articles imported by post (+R29 lakhs), but *decreases* under sugar, 16 D. S. and above (—R67 lakhs), kerosene oil (—R30 lakhs), cotton piecegoods, coloured (—R19 lakhs), and matches (—R12 lakhs).

Under exports: *increases* under coffee (+R24 lakhs), raw hides (+R29 lakhs), raw skins (+R52 lakhs), linseed (+R21 lakhs), raw cotton (+R40 lakhs), raw rubber (+R50 lakhs), raw jute (+R47 lakhs), raw wool (+R42 lakhs), skins, tanned (+R71 lakhs), hides tanned (+R42 lakhs), cotton twist and yarn (+R80 lakhs) cotton piece goods (+R45 lakhs), but *decreases* under barley (—R31 lakhs), gram (—R33 lakhs), pulse (—R49 lakhs), rice (—R2,66 lakhs), wheat (—R1,20 lakhs), tea, black (—R84 lakhs), indigo (—R14 lakhs), lac (—R48 lakhs), groundnuts (—R14 lakhs), opium (—R10 lakhs), jute gunnybags (—R12 lakhs), and gunnycloth (—R2,91 lakhs).

Variations in classes.

The variations in March, 1918 and 1919, as compared with February, 1918 and 1919, respectively, according to the four main classes of merchandise, are as follows:—

	February, 1918 (a)	March, 1918	Increase (+) or decrease (—)	February, 1919	March, 1919	Increase (+) or decrease (—)
	R (lakhs)	R (lakhs)	R (lakhs)	R (lakhs)	R (lakhs)	R (lakhs)
Imports						
1. Food, drink, and tobacco	2,51	3,04	+53	2,55	3,87	+1,32
2. Raw materials and produce and articles mainly unmanufactured	54	80	+26	44	1,13	+69
3. Articles wholly or mainly manufactured	9,87	6,76	—3,11	9,46	9,73	+27
4. Miscellaneous and unclassified	32	31	—1	39	53	+14
Total	13,24	10 91	—2,33	12,84	15,26	+2,42
Exports						
1. Food, drink, and tobacco	5,11	9,06	+3,95	3,09	2,98	—11
2. Raw materials and produce and articles mainly unmanufactured	5,22	7,41	+2,19	9,12	9,65	+53
3. Articles wholly or mainly manufactured	6,91	8,21	+1,30	8,17	7,40	—77
4. Miscellaneous and unclassified	20	17	—3	15	18	+3
Total	17,44	24,85	+7,41	20,53	20,21	—32

* The articles of which the fluctuations were less than R10 lakhs are not especially noticed

(a) The export figures are subject to correction

COMPARISON WITH THE IMPORTS AND EXPORTS OF THE PRECEDING MONTH (FEBRUARY, 1919)*

I.—Imports.

A LARGE INCREASE IN THE IMPORTS OF WHEAT AND A DECREASE IN THE IMPORTS OF SUGAR.

The imports of Food, drink, and tobacco in March, 1919, increased by R1,32 lakhs, as compared with the preceding month, to R3,87 lakhs. The imports of wheat in March, 1919, increased to 55,220 tons, valued at R1,01 lakhs, consigned entirely from Australia. The imports of sugar, 16 D. S. and above, in March, 1919, decreased in quantity by 12 per cent to 40,311 tons and in value by 3 per cent, as compared with the preceding month (February, 1919). Imports from Java decreased, while those from Mauritius and the Straits increased. In the twelve months ended March, 1919, the imports of sugar, 16 D. S. and above, amounted to 506,680 tons, valued at R15,37 lakhs, as against 470,513 tons, valued at R15,04 lakhs, in the corresponding period of the previous year.

Wheat.

Sugar.

AN INCREASE IN THE IMPORTS OF RAW COTTON.

The value of the imports of Raw materials in March, 1919, increased by R69 lakhs to R1,13 lakhs. The quantity of cotton, raw, imported in March, 1919, increased by 276 per cent, as compared with the preceding month, to 5,291 cwts.

Cotton, raw.

A DECREASE IN THE IMPORTS OF COTTON YARN AND AN INCREASE IN THE QUANTITY OF COTTON PIECEGOODS AND STEEL BARS AND CHANNEL IMPORTED.

The value of the imports of Manufactured articles in March, 1919, increased by R27 lakhs to R9,73 lakhs. The quantity of cotton yarn imported in March, 1919, decreased by 24 per cent to 1,293,451 lbs. The imports of cotton piecegoods, including fents, in March, 1919, increased by nearly 3 million yards or 3 per cent to 78 million yards, and the value (R3,32 lakhs) remained the same as in the preceding month. Grey goods increased by 6 million yards or 13 per cent to over 52 million yards, while white goods decreased by 2 million yards or 10 per cent to 16 million yards, and coloured goods by 2 million yards or about 18 per cent to 8 million yards. In the twelve months ended March, 1919, the total imports of cotton piecegoods amounted to 1,122 million yards, valued at R49,40 lakhs, as against 1,555 million yards, valued at R49,72 lakhs, in the corresponding period of the previous year. Bars and channel (steel) increased by 9 per cent to 1,882 tons in March, 1919.

Cotton yarn.

Cotton goods.

Bars and channel (steel).

II.—Exports.

AN INCREASE IN THE EXPORTS OF RICE AND OF WHEAT.

The exports of Food, drink, and tobacco decreased in March, 1919, by R11 lakhs, as compared with the preceding month, to R2,98 lakhs.

Exports of rice, not in the husk, increased in March, 1919, as compared with the preceding month, by 12 per cent in quantity and 11 per cent in value. The marginal table shows the exports to the principal countries. Exports to Ceylon and Egypt increased, while those to the United Kingdom and the West Indies decreased. In the twelve months, ended March, 1919, the exports of rice amounted to 2,017,321 tons, valued at R23 crores, as against 1,939,450 tons, valued at nearly R21 crores, in the corresponding period of the previous year. Exports of wheat increased by 14 per cent to 624 tons, valued at R1,42,400. In the twelve months ended March, 1919, the total exports of wheat amounted to 476,103 tons, as against 1,454,375 tons in the corresponding period of the previous year.

Rice.

Wheat.

Exports of Rice, not in the husk.

	February, 1919. Tons	March, 1919. Tons
To United Kingdom	14,570	5,234
,, Ceylon	21,852	26,708
,, Straits Settlements	8,701	7,355
,, Egypt	7	13,764
,, West Indies	4,439	1,822
Total (including other countries)	60,262	67,25[illegible]

*Comparison is made with the previous month, and not with the corresponding month of last year, owing to the present abnormal circumstances brought about by the war.

A LARGE DECREASE IN THE EXPORTS OF TEA.

Shipments of tea in March, 1919, decreased by 27 per cent to over 18 million lbs as compared with those of the preceding month. The United Kingdom took 16 million lbs as against 23 million lbs in February, 1919. The total exports in the twelve months ended March, 1919, amounted to 324 million lbs, as against 359 million lbs in the corresponding period of 1917-18.

AN INCREASE IN THE EXPORTS OF RAW COTTON AND OF RAW WOOL, AND A DECREASE IN THE EXPORTS OF RAW JUTE.

The value of the exports of Raw materials increased by R53 lakhs to R9,65 lakhs. The marginal table shows the exports of raw cotton and jute to the principal countries. The shipments of raw cotton increased in March, 1919, by 66 per cent to 29,911 tons, valued at R4,55 lakhs. Exports to Japan increased, while those to the United Kingdom decreased. In the twelve months ended March, 1919, the exports fell by 50 per cent to 183,950 tons, valued at R 30,98 lakhs. The exports of raw jute in March, 1919, decreased by 37 per cent to 27,471 tons and the value thereof fell by 34 per cent to R1,10 lakhs. Exports to the United Kingdom and the United States increased, while those to France, Italy, and Japan decreased. In the twelve months ended March, 1919, the exports amounted to 398,146 tons, valued at R12,72 lakhs, as against 278,100 tons, valued at R6,45 lakhs, in the corresponding period of the previous year. The exports of raw wool in March, 1919, increased to 3,762,825 lbs from 1,898,982 lbs in the preceding month.

Exports of raw cotton.

cotton.

	February, 1919. Tons	March, 1919. Tons
To Japan	14,107	25,669
„ United Kingdom	2,351	2,201
„ France	868	118
„ Indo-China	606	312
Total (including other countries)	18,061	29,911

jute.

Exports of raw jute.

	February, 1919. Tons	March, 1919. Tons
To United Kingdom	12,969	13,274
„ France	14,201	3,145
„ Italy	10,687	3,599
„ Japan	455	428
„ United States	5,193	6,737
Total (including other countries)	43,796	27,471

wool.

A DECREASE IN THE EXPORTS OF JUTE, GUNNY BAGS AND GUNNY CLOTH.

The value of the exports of Manufactured articles decreased by R77 lakhs to R7,40 lakhs. Exports of jute gunny bags decreased by 7 per cent in number and 17 per cent in value. The marginal table shows the exports to the principal countries. Shipments to the United Kingdom, Java, and the United States increased. In the twelve months ended March 1919, the exports fell by 23 per cent to 583 millions, valued at R22,33 lakhs. Exports of jute, gunny cloth showed a large decrease and amounted to over 52 million yards, valued at R97 lakhs. It will be seen from the marginal table that shipments to the United States, France, Canada, and the Argentine Republic decreased, while those to the United Kingdom increased. In the twelve months ended March, 1919, the exports decreased by 8 per cent to 1,103 million yards, while the value thereof increased by nearly 29 per cent.

gunny bags.

Exports of jute gunny bags.

	February, 1919. No.	March, 1919. No.
To United Kingdom	1,280,000	8,253,000
„ Java	2,326,000	3,037,000
„ United States	5,159,000	13,050,000
„ Argentine Republic	4,605,000	...
„ Chile	6,807,000	...
„ Australia and New-zealand.	9,919,000	6,341,000
TOTAL (INCLUDING OTHER COUNTRIES) No.	44,329,000	41,040,000
TOTAL (INCLUDING OTHER COUNTRIES) tons	37,131	28,048

gunny cloth.

Exports of jute gunny cloth.

	February, 1919. yards.	March, 1919. yards.
To United Kingdom	9,357,000	10,803,000
„ France	5,958,000	1,186,000
„ Canada	2,680,000	552,000
„ United States	74,844,000	18,888,000
„ Argentine Republic	29,032,000	10,421,000
TOTAL (INCLUDING OTHER COUNTRIES) yards	132,317,000	52,064,000
TOTAL (INCLUDING OTHER COUNTRIES) tons	34,147	16,269

TWELVE MONTHS ENDED MARCH, 1919.

The summary of the results for the twelve months ended March, 1919, as compared with the corresponding period of 1913-14 (pre-war twelve months) and of 1917-18, is as follows :—

	April to March, 1913-14 (Pre-war year).	April to March, 1917-18.	April to March, 1918-19.	Increase (+) or decrease (—) per cent as compared with 1917-18.
Merchandise (private)—	R (lakhs)	R (lakhs)	R (lakhs)	
Exports, including Re-exports	2,48,78	2,42,55	2,53,15	+5
Imports	1,53,25	1,50,42	1,68,03	+12
Actual net excess of exports over imports		92,13	84,82	—8

In the twelve months ended March, 1919, exports, including re-exports, were higher by R11,30 lakhs or 5 per cent than in 1917-18, and by R4,97 lakhs or 2 per cent than in 1913-14. In the same period imports were higher by R18,61 lakhs or 12 per cent than in 1917-18, but less by R14,22 lakhs or 8 per cent than in 1913-14. The net excess of exports over imports in these twelve months was R85 crores, as compared with R92 crores in 1917-18 and nearly R66 crores in 1913-14. The total value of merchandise increased by nearly R30 crores, or about 8 per cent, to R423 crores.

TRADE IN THE TWELVE MONTHS ENDED MARCH, 1919.

In the twelve months ended March, 1919, as compared with the corresponding period of the preceding year, the quantity of imported cotton piece goods decreased by 433 million yards or 28 per cent to 1,122 million yards, and the value (R49 crores) was nearly the same as in the preceding year. The value of cotton twist and yarn imported, increased by nearly R4,57 lakhs to R8,87 lakhs, the receipts from Japan being over 27 million lbs, valued at R5,33 lakhs, of articles imported by post by R1,87 lakhs, of wheat by R96 lakhs, of tea by R28 lakhs, of cigarettes by R40 lakhs, of mineral oil (other than kerosine) by R77 lakhs, of salt by R13 lakhs, of silk piece goods by R70 lakhs, of raw cotton by R79 lakhs, of aniline and alizarine dyes by R19 lakhs, of sugar, 16 D. S. and above, by R33 lakhs, of paper by R35 lakhs, of betelnuts by R49 lakhs, of spirits by R44 lakhs, of steel bars and channel by R1,51 lakhs, of ale, beer, and porter by R17 lakhs, and of cotton mill machinery by R49 lakhs. Motor cars and motor cycles decreased by R33 lakhs, kerosene oil by R80 lakhs, cement by R37 lakhs, matches by R70 lakhs, jute mill machinery by R12 lakhs, cotton hosiery by R15 lakhs, and wood (timber) by R48 lakhs. Under exports, the quantity of rice, not in the husk, increased by 77,871 tons to 2,017,321 tons and the value by R2,30 lakhs and R22,96 lakhs, while wheat showed a decrease of 978,272 tons to 476,103 tons in quantity and R12,25 lakhs and R6,73 lakhs in value. The quantity of raw cotton exported decreased by 181,455 tons and the value by R11,67 lakhs. The quantity of raw jute exported showed an increase of 120,046 tons or nearly 44 per cent. The value of jute gunny bags exported increased by R2,86 lakhs and of gunny cloth by R6,62 lakhs, of raw skins by R1,78 lakhs, of skins, tanned, by R1,20 lakhs, of tea by R10 lakhs, of hides, tanned, by R2,21 lakhs, and of seeds by R3,00 lakhs, while the value of raw hides decreased by R47 lakhs, pulse by R2,99 lakhs, and barley by R1,27 lakhs.

Comparing the values of the imports and exports during the twelve months ended March, 1919, with those in the corresponding period of 1918, the chief increases and decreases are as follows:—

I.—Imports.

Increases

	R (thousands)		R (thousands)
Cotton, grey piece goods	5,16,19	Tea	28,08
,, twist and yarn	4,57,11	Iron or steel, sheets and plates	27,27
Articles imported by post	1,87,48	Instruments, electrical	25,34
Steel, bars and channel	1,51,33	Locomotive engines	19,80
Wheat	96,49	Haberdashery and millinery	19,20
Cotton, raw	79,25	Aniline and alizarine dyes	19,12
Mineral oil, other than kerosene	77,45	Ale, beer, and porter	[illegible]
Silk piece goods	69,68	Earthenware and porcelain	16,29
Hardware	49,28	Coal	15,90
Spices, betelnuts	49,02	Spices, cloves	15,42
Cotton mill machinery	48,78	Tin, unwrought, etc.	14,81
Spirits	43,68	Drugs and medicines	13,28
Tobacco, cigarettes	39,80	Salt	13,02
Railway carriages, etc.	37,53	Silk yarn, noils, etc.	12,92
Paper (excluding pasteboard)	34,87	Wines	12,28
Sugar, 16 D. S. and above	33,07	Electrical machinery	10,09
Paints and colours	30,15		

Decreases

Cotton piece goods, coloured	4,32,63	Precious stones and pearls, unset	28,75
,, ,, white	1,07,43	Chemicals	22,99
Kerosene oil	80,20	Horses	18,73
Matches	70,09	Cotton, hosiery	15,25
Wood (timber)	48,23	Silk, raw	13,40
Glass and glassware	37,85	Soap	13,23
Cement	36,59	Jute mill machinery	12,10
Motor cars and motor cycles	33,27		

II.—Exports.

Increases

	R (thousands)		R (thousands)
Jute manufactures, gunny cloth	6,62,42	Coconut oil	85,68
Jute, raw	6,26,63	Opium	73,14
Linseed	3,90,91	Hemp, raw	67,36
Jute manufactures, gunny bags	2,86,05	Rapeseed	57,06
Rice	2,35,91	Castor seed	53,52
Hides, tanned	2,21,31	Wood, teak	28,84
Skins, raw	1,77,87	Articles exported by post	22,75
Wool, raw	1,31,77	Coffee	20,07
Skins, tanned	1,19,55	Silk, raw	16,96
Cotton piece goods	91,27	Oilcakes	13,51
Rubber, raw	88,24		

Decreases

Grain, pulse, etc.—Barley	1,27,26	Seeds—Copra	18,93
Gram	14,27	Groundnuts	1,46,25
Pulse	2,98,78	Sesamum	27,45
Wheat	12,24,97	Lac	22,92
Wheat flour	69,49	Hides, raw	47,15
Cotton, raw	11,67,26	Indigo	27,96
	24,14	Oils, manufactured	11,18
			10,44

Imports of Foreign Merchandise.

In the following table are shown the quantities and values of the principal articles of import during the twelve months ended March, 1919, as compared with the figures for the corresponding period of 1917-18 :—

Principal Articles	Quantity		Value		Increase (+) or decrease (−) in the twelve months ended March, 1919, as compared with the corresponding period of 1917-18	
	1917-18	1918-19	1917-18	1918-19	Quantity	Value
	(thousands)	(thousands)	₹ (thousands)	₹ (thousands)	(thousands)	₹ (thousands)
Apparel (excluding haberdashery, hosiery, and boots and shoes)	—	—	1,29,61	1,83,48	—	+53,87
Carriages and carts (including cycles and motor cars)	—	—	1,01,09	68,79	—	−32,30
Chemicals	—	—	2,72,25	2,49,26	—	−22,99
Coal . . tons	24	67	6,66	23,56	+43	+15,90
Drugs and medicines	—	—	1,33,28	1,46,66	—	+13,23
Dyes, aniline and alizarine . lbs.	2,137	3,775	97,81	1,16,93	+1,638	+19,12
Fruits and vegetables	—	—	1,03,18	93,17	—	−10,01
Glass and glassware	—	—	1,62,46	1,24,61	—	−37,85
Grain etc.—wheat . . cwt.	36	1,105	4 15	1,00,64	+1,069	+96,49
Hardware	—	—	2,71,55	3,20,83	—	+49,28
Instruments, apparatus, etc.	—	—	1,72,45	2,16,80	—	+44,35
Liquors . . gals.	3,443	7,568	2,49,96	3,30,11	+125	+80,15
Machinery of all kinds, including belting for machinery	—	—	5,23,50	5,85,84	—	+62,34
Matches . . gross	17,227	11,119	2,34,84	1,64,75	−6,108	−70,09
Metals—Iron and steel . . tons	152	191	7,75,80	12,44,99	+29	+4,69,19
„ copper . . cwts	48	58	64,43	68,63	+10	+4,20
Oils—mineral . . gals.	62,797	60,441	3,64,07	3,61,32	−2,356	−2,75
Paper and pasteboard	—	—	2 31,12	2,72,05	—	+40,93
Provisions and oilman's stores	—	—	1,77,37	1,93,81	—	+16,44
Railway plant and rolling-stock	—	—	49,03	1,04,35	—	+54,72
Salt . . tons	337	431	2,20,08	2,33,10	+84	+13,02
Spices . . lbs	132,979	157,728	1,90,14	2,40,92	+25,439	+50,78
Stationery	—	—	64,46	69,97	—	+5,51
Sugar, 16 D. S. and above . cwts	9,410	10,134	15,03,73	15,36,80	+724	+33,07
Tea . . lbs	9 666	11,146	60,83	88,91	+1,480	+28,08
Textiles—						
Cotton, raw . . cwts	52	93	41,13	1,20,38	+41	+79,25
„ twist and yarn . lbs	19,100	38,095	4,29,52	8,86,63	+18,695	+4,57,11
„ grey piece goods . yards	625,475	583,421	18,43,23	23,59,42	−42,054	+5,16,19
„ white „ „ . „	502,353	286,635	14,20,48	13,13,05	−215,718	−1,07,43
„ coloured „ „ . „	395,594	227,319	16,14,59	11,81,95	−168,275	−4,32,63
„ other sorts of manufactures	—	—	3,43,87	3,14,43	—	−29,44
Silk, raw . . lbs	1,832	1,426	1,16,15	1,03,66	−406	−13,49
„ manufactures	—	—	2,85,32	3,70,90	—	+85,58
Woollen manufactures	—	—	2,09,72	2,17,42	—	+7,70

Exports of Indian Merchandise.

The table below shows the quantities and values of the principal articles of Indian merchandise exported during the twelve months ended March, 1919, as compared with the figures for the corresponding period of 1917-18 :—

Principal Articles	Quantity		Value		Increase (+) or decrease (—) in the twelve months ended March, 1919, as compared with the corresponding period of 1917-18	
	1917-18	1918-19	1917-18	1918-19	Quantity	Value
			R	R		R
	(thousands)	(thousands)	(thousands)	(thousands)	(thousands)	(thousands)
Chemicals—saltpetre . . cwts	454	478	88,74	93,25	+24	+4,51
Coal . . . . . tons	256	144	23,72	15,60	—112	—8,12
Coffee . . . . . cwts	196	218	99,31	1,19,38	+22	+20,07
Coir . . . . . ,,	402	269	46,40	35,65	—133	—10,75
Dyes—indigo . . . . ,,	31	33	1,52,81	1,24,85	+2	—27,96
myrobalans . . . ,,	816	824	47,29	49,34	+8	+2,05
Grain, pulse, and flour—						
Rice, in the husk	504	704	14,93	20,96	+200	+6,03
Rice, not in the husk	38,789	40,346	20,66,07	22,95,93	+1,557	+2,29,86
Wheat . .	29,087	9,522	19,00,28	6,75,31	—19,565	—12,24,97
Wheat flour .	1,431	619	1,50,94	81,45	—812	—69,49
Barley . .	7,174	4,527	4,04,03	2,76,77	—2,647	—1,27,26
Gram and maize .	8,361	5,919	4,44,10	3,50,74	—2,442	—93,26
Jawar and bajra	306	108	18,04	8,43	—198	—9,61
Pulse . .	4,594	1,012	3,65,79	67,01	—3,582	—2,98,78
Hides and skins—						
Hides, raw . .	418	362	3,06,56	2,61,41		—47,15
Skins, ,, . .	448	500	4,94,30	6,72,17	+52	+1,77,87
Hides tanned or dressed	365	509	4,90,44	7,11,75	+144	+2,21,31
Skins ,, ,,	34	60	1,35,66	2,55,21	+26	+1,19,75
Lac—shell	223	3,79,15	2,79,94	—67	—79,21	
Manures . . . . . tons	47	47,38	61,63	+7	+14,25	
Manganese ore . . . . ,,	385	85,67	75,23	—48	—10,44	
Wolfram . . . . . ,,	5	1 08,66	1,12,70	...	+4,04	
Mica . . . . . cwts	56	86,29	89 85	—10	+8,56	
Castor oil . . . . . gals	1,6 9	38,30	44,71	—426	+6 41	
Coconut oil . . . . . ,,	7,198	60,97	1,46,55	+4,024	+85,68	
Oilcakes . . . . . cwts	1,744	70,93	84,44	+14	+13,51	
Opium . . . . . ,,	15	2,40,77	3,12 91	+3	+72,14	
Rubber, raw . . . . lbs	13,907	1,62 19	2,50,43	+5,477	+88,24	
Seeds—total . . . . cwts	9,754	8,22 19	11,21,84	+601	+2,99,65	
Castor . . . . . ,,	1,640	1,79,61	2,30,13	—321	+53,52	
Copra . . . . . ,,	9	21,03	2,10	—108	—18,93	
Cotton seed . . . . ,,	29	1 44	1,77	—4	+33	
Linseed . . . . . ,,	5,849	2 07,80	6,58,71	+2,927	+3,90,91	
Tea . . . . . lbs	323,660	17,67,26	17,77,76	—35,514	+10,50	
Textiles—						
Cotton, raw (including waste) cwts	7,308	3,695	42,65,74	31,04,25	—3,613	—11,61,49
,, twist and yarn . lbs	121,798	63,798	7,56,47	7,22,33	—58,000	—34,14
,, piece goods . . yards	189,450	149,071	5,53,82	6,45,19	—40,379	+91,37
Hemp, raw . . . cwts	307	489	79,44	1,46,80	+182	+67,36
Jute, raw . . . tons	278	398	6,45,38	12,72,01	+120	6,26,63
,, gunny bags—Sacking . no.	286,869	287,159	13,15,57	16,37,47	+270	+3,21,90
,, gunny bags—Hessian . ,,	471,522	295,957	6,31,78	5,95 93	—175,565	—35,85
,, gunny bags—Total . ,,	758,391	583,096	19,47,35	22,33 40	—175,295	+2,86,05
,, gunny cloth—Sacking . yards	20,035	28,086	38,16	65 96	+8,051	+27,80
,, gunny cloth—Hessian . ,,	1,176,791	1,075,225	22,69,09	29,03,71	—101,566	+6,34,62
,, gunny cloth—Total . ,,	1,196 826	1,103,311	23,07,25	29,69,67	—93,515	+6,62,42
Wool, raw . . . . lbs	42,598	47,376	4,07,48	5,39,25	+4,778	+1,31,77
Wood, teak . cubic tons	15	29	31,25	59,89	+14	+28,64
Other timber .	2	4	1,15	3,61	+2	+2,46

Trade by Provinces.

The total imports and exports, including re-exports, of private merchandise into and from the several maritime provinces during the month of March, 1919, as compared with those of February, 1919, are stated below :—

	Imports		Exports, including re-exports	
	February, 1919	March, 1919	February, 1919	March, 1919
	₹ (lakhs)	₹ (lakhs)	₹ (lakhs)	₹ (lakhs)
Bengal	5,10	5,85	10,65	6,46
Bombay	5,38	6,65	6,98	10,20
Sind	63	75	67	1,47
Madras	55	1,18	1,95	3,28
Burma	1,18	80	1,72	1,30
Total	12,84	15,26	21,92	22,66

Under imports, Bengal showed an increase of 15 per cent, Bombay of 24 per cent, Madras of 115 per cent, and Sind of 19 per cent, while Burma showed a decrease of 32 per cent. Under exports, Bengal showed a decrease of 39 per cent and Burma of 24 per cent, but Sind showed an increase of 119 per cent, Bombay of 47 per cent, and Madras of 66 per cent. These comparisons are with the preceding month (February, 1919).

Balance of Trade.

The following table takes into account the imports and exports of merchandise on private account only :—

	Twelve months, April to March, 1917-18	Twelve months, April to March, 1918-19
	₹ (lakhs)	₹ (lakhs)
Exports of Merchandise, including Re-exports *	2,42,55	2,53,85
Imports ,, *	1,50,42	1,69,03
Excess of Exports over Imports	92,13	84,82
Net imports of Gold	†	†
,, ,, ,, Silver	†	†
Net Imports of Treasure	†	†
Council Bills and Telegraphic Transfers paid in India	50,72	30,91
Sterling Bills on London sold in India	...	7,08
Enfaced Rupee paper (net imports)	32·8	—62·7
Interest on Enfaced Rupee paper	27·7	26
Net Balance of Trade	†	†
	March, 1918	March, 1919
Average rate of exchange	d. 16·911	d. 18·031 (a)

In the twelve months ended, March 1919, the excess of exports over imports of private merchandise was ₹84,82 lakhs, as against ₹92,13 lakhs in the corresponding period of 1917-18 and ₹65,63 lakhs in the same period of 1913-14. As the publication of treasure figures has been temporarily discontinued, it is not possible to give here the net (private) exports from April to March, nor the net balance of trade in the same period. It may, however, be of interest to note that the net (private) exports in 1918-19 were higher than those of 1917-18, but below those of 1916-17. The balance of trade, so far as shown by the statistics of merchandise, treasure, Council Bills, and Enfaced Rupee paper in the twelve months ended March, 1919, was in favour of India, and this was to an extent greater than in 1917-18 and 1916-17.

The amount of Council Bills and Telegraphic Transfers paid in India in the twelve months ended March, 1919, was ₹30,91 lakhs, of which ₹21,52 lakhs were paid through the Paper Currency Reserve and ₹9,39 lakhs through the Treasuries ; but Reverse Council Bills were sold to the extent of ₹7,08 lakhs during the period, the net imports of funds by Council Bills thus amounting

* Exclusive of Government transactions (other than articles of national importance in the case of exports).
† Temporarily discontinued.
(a) Demand rate.

to R23,83 lakhs. In the twelve months ended March, 1918, the amount was R50,72 lakhs, of which R2,07 lakhs† were paid through the Gold Standard Reserve, R12,98 lakhs through the Paper Currency Reserve, and R35,67 lakhs through the Treasuries. In the twelve months ended March, 1917, the amount of Council Bills paid was R47,07 lakhs. As regards Enfaced Rupee paper, R96 lakhs represented the amount of paper enfaced to London and over R26 lakhs the amount re-transferred from London in the twelve months, April, 1918, to March, 1919, while in the corresponding period of 1917-18, R12 lakhs represented the amount of paper enfaced to London and R95 lakhs the amount re-transferred from London.

Declared value per unit of selected articles.

The declared values per unit of certain selected articles imported and exported during March, 1914, 1918, and 1919, are noted below :—

Imports	March 1914	March 1918	March 1919	*Exports*	March 1914	March 1918	March 1919
	R A. P.	R A. P.	R A. P.		R A. P.	R A. P.	R A. P.
Coal . . . ton	19 6 1	21 2 2	23 15 8	Coal . . . ton	9 5 4	10 12 4	10 2 5
Sugar, 16 D. S. and above cwt	8 12 11	15 5 8	16 14 2	Coffee . . . cwt	58 9 3	52 2 3	61 2 10
Cotton, twist and yarn lb	0 14 8	2 4 11	3 0 2	Indigo . . ,,	196 15 11	367 15 5	399 4 3
,, grey, piecegoods yard	0 2 7	0 5 11	0 6 3	Rice, not in the husk ,,	5 2 1	4 13 3	6 9 9
,, white ,, ,,	0 2 9	0 5 10	0 7 6	Wheat . . ,,	5 10 1	7 9 10	11 6 5
,, coloured ,, ,,	0 3 4	0 7 1	0 9 9	Manganese ore . ton	16 11 10	28 3 0	19 14 2
				Tea . . . lb	0 9 6	0 8 8	0 9 11
				Cotton, raw . cwt	37 6 0	76 9 5	76 1 3
				Jute, raw . . bale	72 3 2	38 3 2	71 10 2
				,, gunny bags . no.	0 4 10	0 3 7	0 7 0
				,, gunny cloth . yard	0 2 4	0 4 7	0 2 11

As compared with the corresponding month of the previous year (March, 1918), under imports, the declared unit value of cotton piecegoods, white, rose in March, 1919, by 29 per cent, coloured by 38 per cent, and grey by 6 per cent, of cotton twist and yarn by 30 per cent, of sugar by 10 per cent, and of coal by 13 per cent. Under exports, raw jute showed an increase of 87 per cent, coffee of 17 per cent, rice of 37 per cent, wheat of 50 per cent, tea of 14 per cent, and indigo of 9 per cent, while manganese ore showed a decrease of 30 per cent, and jute, gunny cloth of 36 per cent.

Customs Revenue.*

The following table shows the gross Indian sea customs revenue (excluding salt revenue) collected on principal articles in March, 1919, as compared with February, 1919, and March, 1918 and 1914 :—

Import duty	March, 1914 (pre-war month)	March, 1918	February, 1919	March, 1919	Increase (+) or decrease (—) in March, 1919, as compared with February, 1919	March, 1918	March, 1914
	R (thousands)	(thousands)	(thousands)	R (thousands)	(thousands)	R (thousands)	R (thousands)
Special duties							
Arms . . .	61	49(a)	48(a	...	+21	+20	
Liquors . . .	11,56	5,69	10,29	8,99	—1,30	+3,30	—2,57
Petroleum . .	8,71	2,44(b)	30(b)	68(b)	+38	—1,76	—8,03
Silver bullion and coin	17,64	...	...	...	...	...	—17,64
,, manufactures .	—	2	19	24	+5	+22	—
Sugar	4,96	19,54(c)	14 72(c)	10,42(c)	—4,30	—9,12	+5,44
Tobacco . . .	2,72	4,90	5,41	10,82	+5,41	+5,92	+8,10
Duty at 2½ per cent							
Machinery . . .		65	1,49	1,52	+3	+87	
Metals—Iron and steel .	1,82	1,28	2,15	2,89	+74	+1,61	+1,07
Railway plant and rolling stock			31	54	+23	+47	
Duty at 7½ per cent							
Articles of food and drink, excluding sugar and vinegar . .	2,36	3,81	3,82	6,62	+2,80	+2,81	+4,26
Raw materials, etc. .	1,10	2,84	2,22	5,30	+3,08	+2,46	+4,20
Articles wholly or mainly manufactured—							
Cotton manufactures .	17,68	17,22	26,17	24,61	—1,56	+7,39	+6,93
Others . . .	17,28	22,49	24,73	27,38	+2,65	+4,89	+10,10
Total Import duty (including other articles) . .	87,61	89,78	94,28	1,05,01	+10,73	+15,23	+17,40
Export duty							
Jute	—	17,79	23,79	18,24	—4,55	+45	—
Rice	27,93	20,00	3,72	4,93	+1,21	—15,07	—23,00
Tea	—	4,09	3,69	2,53	—1,16	—1,56	—
Total Export duty . .	27,93	41,88	30,20	25,70	—4,50	—16,18	—2,23

* The Indian Tariff (Amendment) Act, IV of 1916, took effect from 1st March, 1916.
(a) Excludes the 7½ per cent duty on [illegible].

The customs duty figures are an index to the volume of the import trade only, since under exports jute, rice, and tea only are subject to duty. In the twelve months ended March, 1919, the import duties increased to over R12,53 lakhs from nearly R12,00 lakhs in 1917-18, and the export duties rose to R3,68 lakhs from over R3,32 lakhs. The grand total of gross Indian sea and land customs revenue (excluding salt revenue) in the twelve months, April to March, 1918-19, amounted to over R18,20 lakhs, as compared with R16,57 lakhs in the preceding year.

SHIPPING.

The following table shows the number and tonnage (net register tonnage) of vessels which entered and cleared with cargoes at ports in British India during March, 1919, as compared with February, 1919, and March, 1918 and 1914 :—

Entered with cargoes.

	STEAMERS.		SAILING VESSELS.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.
March, 1919 . .	169	387,101	95	7,300	264	394,401
February, 1919 . .	183	274,140	91	10 087	224	284 227
March, 1918 . .	156	243,798	161	34,361	317	278,159
March, 1914 (pre-war month)	234	640,647	58	4,481	292	645,128
Cleared with cargoes.						
March, 1919 . .	173	370,898	334	36,787	507	407,685
February, 1919 . .	154	349,569	216	25,014	370	374,583
March, 1918 . .	274	584,627	412	32,185	686	596,812
March, 1914 (pre-war month)	307	844 941	172	14,821	479	859,762

The total tonnage entered and cleared with cargoes in March, 1919, as compared with that in the preceding month (February, 1919) and in the corresponding month of 1914 and 1918, is shown in the last column of the table above. In the month of March, 1919, there were 264 arrivals* and 507 sailings† with cargoes in and from India. As regards tonnage, if a comparison be made with March, 1914, the corresponding pre-war month, it will be seen that there was a decrease in the tonnage of vessels cleared with cargoes of 452,077 tons or 53 per cent. The decrease in the entries (with cargoes) amounted to 250,727 tons or 39 per cent.

The shipping clearances with cargoes in the foreign trade from the ports of British India in the twelve months, April to March, 1918-19, as compared with 1913-14, *i.e.*, before the war broke out, were as follows :—

TONNAGE (NET REGISTER TONNAGE) CLEARANCES IN THE TWELVE MONTHS, APRIL TO MARCH

	1913-14 (Pre-war year)	1918-19
British ships (including British Indian)	6,281,915	3,412,072
Foreign ships	1,970,272	1,527,246
TOTAL .	8,252,187	4,939,318

In 1918-19, as against 1913-14, the total tonnage clearances with cargoes declined 40 per cent. In 1913-14 the British (including British Indian) tonnage was 76 per cent and foreign tonnage 24 per cent of the total, while in 1918-19 the British (including British Indian) tonnage was 69 per cent and foreign tonnage 31 per cent.

* The details were as follows :—Bengal 31, Bombay 89, Sind 26, Madras 92, and Burma 26.
† The details were as follows :— Bengal 41, Bombay 88, Sind 112, Madras 146, and Burma 120.

Railway Statistics.

Railway statistics, like the import and export statistics above, are a valuable index to the general movement of trade throughout the country, and show that the earnings from 1st April, 1918, to 31st March, 1919, were R84,97 lakhs, as against R76,82 lakhs in the corresponding period of 1917-18, or an increase of R8,15 lakhs.

Trade of Aden in February and March, 1919.

The grand total value of the imports and exports of merchandise, by sea, into and from the port of Aden amounted to R1,01 lakhs in the month of February and R1,74 lakhs in the month of March, 1919, and R14,04 lakhs in the twelve months, April, 1918, to March, 1919. The value of the principal articles of import and export was as follows:—

	February, 1919		March, 1919		Twelve Months, April, 1918, to March, 1919	
	Imports into Aden	Exports from Aden	Imports into Aden	Exports from Aden	Imports into Aden	Exports from Aden.
	R (thousands)	R (thousands)	R (thousands)	R (thousands)	R (thousands)	R (thousands)
Cotton manufactures	3,08	14,89	12,77	48,27	3,48,89	3,43,32
Hides and skins, raw	35,27	7,65	13,68	35,73	51,64	1,02,34
Grain and pulse	2,19	2,82	4,49	2,45	40,01	32,61
Coffee	3,39	4,19	3,57	4,96	37,69	45,57
Coal	1	—	19,94	—	72,35	—
Tobacco, unmanufactured	7,54	57	2,93	1,48	40,52	24,09
Provisions	52	12	27	21	6,27	1,37
Sugar	45	—	68	—	9,48	—
Spices	28	—	34	—	15,82	—
Oil—kerosene	—	—	—	—	2,38	—
Salt	—	2,11	—	2,35	—	17,84
Other articles	9,56	7,14	10,05	10,20	1,12,94	99,03
Total value	62,29	38,99	68,72	1,05,65	7,37,99	6,66,17

Shipping at the Port of Aden in February and March, 1919.

In February, 1919, 46 steamers with an aggregate tonnage of 94,119 entered at the port of Aden, while 45 steamers with 90,000 tons cleared from the port, and 54 sailing vessels (country craft) with 3,454 tons entered and 39 vessels with 1,344 tons cleared. In March, 1919, 47 steamers with an aggregate tonnage of 89,604 entered at the port of Aden, while 44 steamers with 86,560 tons cleared from the port, and 62 sailing vessels (country craft) with 2,814 tons entered and 44 vessels with 1,722 tons cleared. These figures exclude vessels in ballast and Government vessels.

Department of Statistics, India
April 30, 1919

G. FINDLAY SHIRRAS,
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DEPARTMENT OF STATISTICS, INDIA.

Joint Stock Companies.

MARCH, 1919, AND TWELVE MONTHS, APRIL, 1918, TO MARCH, 1919.

During the month under report, as many as 41 companies were registered with an authorised capital of R6,98 lakhs, Bombay accounting for 4,89 lakhs, or 70 per cent of the total and Bengal, for R2,04 lakhs, or 29 per cent of the total. For the twelve months, April, 1918, to March, 1919, the number of companies registered was 292, with an authorised capital of R21,38 lakhs, as against 278 companies, with R30,58 lakhs of authorised capital, in the preceding year. The following statement shows the trend of registration in recent years :—

Year	No. of Companies	Index Number (pre-war year = 100)	Aggregate authorised Capital	Index Number (pre-war year = 100)	Average authorised Capital per company
			Rs.		Rs.
1913-14 (pre-war year) . .	356	100	66,91,53,000	100	18,79,000
1914-15	112	31	4,43,20,000	7	3,96,000
1915-16	131	37	7,20,19,000	11	5,50,000
1916-17	184	52	17,25,70,000	26	9,38,000
1917-18	278	78	30,57,93,000	46	11,00,000
1918-19	292	82	21,38,35,000	32	7,32,000

It will be seen that, as compared with 1913-14, the pre-war year, there was, in 1914-15, a considerable falling off in the number and authorised capital of new companies registered, owing to (1) the stringent provisions of the Indian Companies Act, VII of 1913, which came into force on 1st April, 1914, some of the flotations of 1913-14, especially among the banking, insurance, navigation, and cotton manufacturing companies, having been made in order to take advantage of the registration law then in force; and (2) the banking crisis in 1913-14 followed by the financial stringency due to war. Since 1914-15, there has been a steady increase in the number of companies, but the aggregate authorised capital and the average authorised capital per company, after increasing steadily up to 1917-18, showed a decrease in the year under review. Restrictions on the flotation of public companies were brought into effect on the passing of Act XII in March, 1918. Table No, 2 shows the various classes of companies that were registered in British India and in the Mysore State during the pre-war (1913-14) and the four years (1915-16 to 1918-19). The total number of companies registered during the five war years (1914-15 to 1918-19) is 997 with a total authorised capital of Rs. 80,85,67,000.

In the United Kingdom, it is interesting to note, by way of comparison, that the number of companies registered declined from 7,425 in 1913 to 3,504 in 1918, and the nominal capital from £157,187,000 to £127,879,000. The following statement shows the number of companies registered, and the nominal capital invested therein, in the United Kingdom, during the pre-war and the five war years ending 1918 :—

Year	No. of Companies	Nominal Capital
		£
1913 (pre-war year)	7,425	157,187,000
1914	6,214	113,251,000
1915	4,062	53,354,000
1916	3,393	50,443,000
1917	3,963	67,814,000
1918	3,504	127,879,000

Table 1.

Abstract Statement of Companies incorporated in British India and in the Mysore State and registered in the month of March, 1919.

Classification of Companies	Number of Companies	Aggregate authorised capital
		R(1,000)
Banking, Loan, and Insurance—		
Banking and loan	3	1,35
Insurance	1	30 00
Trading—		
Navigation	1	4,50,00
Printing, publishing, and stationery	2	80
Others	17	1,13,26
Mills and Presses—		
Cotton and jute screws and presses	1	2,50
Tea and Other Planting Companies—		
Tea	6	11,45
Mining and Quarrying—		
Coal	6	27,45
Others	2	46 00
Companies other than those specified above	2	15,20
TOTAL	41	6,98,01

Table 2.

Abstract Statement of Companies incorporated in British India and in the Mysore State and registered in the twelve months, April, 1918, to March, 1919, as compared with those in the preceding three years and the pre-war year.

Classification of Companies	1913-14 (Pre-war year)		1915-16		1916-17		1917-18		1918-19	
	Number of Companies	Aggregate authorised capital	Number of Companies	Aggregate authorised capital	Number of Companies	Aggregate authorised capital	Number of Companies	Aggregate authorised capital	Number of Companies	Aggregate authorised capital
		R(1,000)		R(1,000)		R(1,000)		R(1,000)		R(1,000)
Banking, Loan, and Insurance—										
Banking and loan	80	6,26,14	17	31,61	25	3,05,40	45	12,50,75	30	42,89
Insurance	49	1,11,55	2	70	4	7,20	1	50,00	3	40,20
Trading—										
Navigation	5	85,20	1	40,00	1	25,00	2	9,00	2	4,53,00
Railways and tramways	6	2,58,00	8	2,26,00	2	46,00	3	28 00	...	...
Co-operative association	...	...	...	...	...	...	2	2,70	1	20
Shipping, landing, and warehousing	...	...	...	...	1	3,00	1	5,00	...	...
Printing, publishing, and stationery	16	18,20	5	5,65	7	9,75	14	21,30	13	10,19
Others	105	52,67,49	46	1,32,14	55	5,18,72	98	6,91,61	128	6,75,01
Mills and Presses—										
Cotton mills	12	83,75	3	29,00	6	92,25	4	82,00	7	3,80,25
Jute mills	3	55,96	3	63,50	7	3,73,50	2	1,00,00	...	...
Mill for wool, silk, hemp, etc.	1	1,50	...	...	...	...	1	1,00	...	..
Cotton and jute screws and presses	5	7,20	3	3,45	1	20	5	14,00	4	14,25
Paper mills	2	75	...	...	...	...	1	2,00	...	...
Rice mills	4	3,96	4	2,16	1	75	2	1,70	3	90,75
Flour mills	3	10,50	1	6,00	2	9,00	...	...	...	..
Saw and timber mills	1	1,50	1	75,00	1	12,00	1	20,00	2	12,50
Other mills and presses	7	11,80	1	20	2	27,50	3	1,16,60	5	11,00
Tea and Other Planting Companies—										
Tea	23	51,50	10	29,50	34	1,18,70	37	1,13,66	29	72,05
Coffee and cinchona	...	...	...	...	...	...	1	3,90	...	...
Others	4	6,30	4	9,20	2	15,00	6	6,98	7	25,90
Mining and Quarrying—										
Coal	7	16,95	9	17,48	16	68,60	19	78,50	28	1,00,25
Gold	2	19,50	...	...	1	3,50	...	...	...	...
Others	6	30,00	7	13,50	6	32,52	9	2,34,50	14	88,43
Land and Building	4	7,00	4	35,10	3	9,50	5	1,03,60	2	6,95
Breweries	...	...	...	...	...	...	1	6,88	2	1,73
Ice manufacturing	4	8,70	...	...	...	...	1	60	...	...
Sugar manufacturing	2	5,05	...	...	...	...	...	...	3	49 00
Companies other than those specified above	5	3,03	2	30	7	48,21	14	1,14,55	9	53,81
TOTAL	356	66,91,58	131	7,20,49	184	17,25,70	278	30,57,98	292	21,36,35

Table 3.

Detailed statement showing particulars of Joint Stock Companies incorporated in British India and in the Mysore State and registered in the month of March, 1919.

No.	Class and Name	Names of agents, managers, etc. and situation of Registered Office	Objects	Authorised capital
				Rs.
	I.—Banking, Loan, and Insurance			
	(a) Banking and Loan.			
1	Relief Loan Co. . . .	Director, C. V. Smythe, Bengal.	Banking and money-lending.	1,00,000
2	Sri Kailasanathar Thravya Sahaya Laba Co.*	Mg. Dir., P. A. Ramanujam Chetty, 15, Ponnappa Chetty Street, Park Town, Madras.	Banking and loan .	5,000
3	Vadigenhalli Dharma Sahayabhi Vridhi Bank.	Vadigenhalli, Mysore .	Banking . . .	30,000
	Total, Banking and Loan .	.....	.....	1,35,000
	(b) Insurance.			
4	Sphere Fire and Marine Insurance Co.	Mg. Agents, H. V. Low & Co., 2, Dalhousie Square, Calcutta.	Insurance . . .	30,00,000
	Total, Banking, Loan and Insurance.	.....	.....	31,35,000
	II.—Trading			
	(a) Navigation.			
5	Scindhia Steam Navigation Co.	Agents, Narottam Morarji & Co., Bombay.	Navigation . . .	4,50,00,000
	(b) Printing, Publishing and Stationery.			
6	Manorama Printing Works .	Calicut, Madras . .	Printing and publishing .	50,000
7	Assam Mitra . . .	Dibrugarh, Assam . .	" " . .	30,000
	TOTAL .	.....	.....	80,000
	(c) Others.			
8	Charles Booth & Co. (Calcutta)*	Dir., W. Harold Edwards, 5, Fancy Lane, Calcutta.	Manufacturing hides, skins, etc.	8,00,000
9	Alexander and Tappissier* .	Mg. Dir, H. A. Tappissier 1, Vansittart Row, Calcutta.	General trade and agency .	1,00,000
10	G. C. Taluqdar & Co.* . .	Mg. Dir., Indubaran Chakravarty, 5, Gopi Roy's Lane, Calcutta	"	11,000
11	Frank Newell & Co. . .	Dir., F. Newell, 9, Canning Street, Calcutta.	General merchants . .	2,00,000
12	Marwari Stores* . . .	Dir., Moti Lall Loth, 178, Harrison Road, Calcutta.	" " . .	2,00,000
13	Thelmer*	Room No. 148, Grand Hotel, Calcutta.	Tailors, costumiers, etc. .	40,000
14	Jayne Brothers & Co.* . .	Bengal	General merchants and agents.	5,00,000
15	Stoll Earl & Co.* . . .	Dir., E. A. Stoll, C4, Clive Street, Calcutta.	" "	20,00,000
16	Marshall Sons & Co. . .	Mg. Dir., J. Harpar, 99, Clive Street, Calcutta.	Mechanical engineers, etc.	35,00,000
17	Sen and Gupta* . . .	Dir., Jogesh Chandra Das Gupta, Bengal.	Merchants, agents and contractors.	20,000
18	Kayalpatnam Muhammadia Varthaka Co.	President, U. M. L. Umaru Labbai Thiruthuraikayalpatnam, Tinevelly, Madras.	General trade . .	30,000

* Registered as a private company

Table 3—*contd.*

Detailed statement showing particulars of Joint Stock Companies incorporated in British India and in the Mysore State and registered in the month of March, 1919—*contd.*

No.	Class and Name	Names of agents, managers, etc. and situation of Registered Office	Objects	Authorised capital
				Rs.
	II.—Trading—*contd.*			
	(*c*) *Others*—contd.			
19	Neelakantam Co.* . .	Mg. Dir., C. Ratnam, 5, Kalathiappa Mudali Street, Vepery, Madras.	General trade . .	5,000
20	Bengal Galvanizing and Forging Co.	Agents, New Era Industries, Ltd., 6, Hamum Street, Bombay.	Mechanical engineers and merchants etc.	25,00,000
21	Agricultural Implements Co. .	,, ...	Mechanical engineers and manufacturers of agricultural implements, etc.	10,00,000
22	Mongini*	Dir., J. Mongini, 11-19, Church Gate St., Bombay.	Restaurent-keepers .	3,00,000
23	Hafiz & Co.* . . .	Manager, Hafiz Mohmed Bux, Bombay.	General merchants and commission agents.	1,00,000
24	Das & Co.* . . .	Sylhet, Assam . .	Managing agency . .	20,000
	Total, others .	.....	...	1,13,26,000
	Total, Trading .	.....	...	5,84,0-,000
	III.—Mills and Presses			
25	Sovabazar Co.* . . .	Agents, Sinclair Murray & Co., 5-1 Royal	Spinning and weaving jute etc.	2,50,000
	IV.—Tea and other Planting Companies			
26	Mohonpur Tea Co. . .	Mg. Agents, P. Banerjee & Co., 61-A, Chowringhee, Calcutta.	Manufacturers of tea, etc. .	1,00,000
27	Dibrugarh Tea Concerns* .	Dir., K. K. Ker, Bengal .	,, ,, .	1,50,000
28	Karala Valley Tea Co. . .	Dir., G. S. Sarvadhicari, Jalpaiguri, Bengal.	,, ,, .	95,000
29	Sadhanasram Tea Co. . .	Mg. Agents, Organising Agency Co., Tipperah Estate, Bengal.	,, ,, .	1,00,000
30	Rutema Tea Co. . . .	Mg. Agents, McLeod & Co., 28, Dalhousie Square, Calcutta.	,, ,, .	5,00,000
31	Bharat Tea Co. . . .	Mg. Agents, Dass & Co., Ltd., Sylhet, Assam.	,, ,, .	2,00,000
	Total, Tea and Other Planting Companies	.....	.....	11,45,000
	V.—Mining and Quarrying			
	(*a*) *Coal.*			
32	Khoodia Coal Co. . . .	Mg. Agents, Holmes Wilson & Co., Ltd., 15, Canning Street, Calcutta.	Mining coal . . .	2,50,000
33	West Jamuria Coal Co. . .	Mg. Agents, Macneill & Co., 2, Clive Ghat Street, Calcutta.	,, ,, . . .	7,00,000
34	Banskanali Coal Co. . .	Mg. Agents, Bennet & Sons, 8, Clive Street, Calcutta.	,, ,, . . .	95,000
35	Borcola Coal Co. . . .	Mg. Agents, H. V. Low & Co., 12, Dalhousie Square, Calcutta.	,, ,, . . .	10,00,000
36	Aurrung Coal Co. . . .	,, ,,	,, ,, . . .	3,00,000
37	Rassuan Coal Co. . . .	,, ,, .	,, ,, . . .	4,00,000
	Total, Coal .	.....	.....	27,45,000

* Registered as a private company.

Table 3—*concld.*

Detailed statement showing particulars of Joint Stock Companies incorporated in British India and in the Mysore State and registered in the month of March, 1919—*concld.*

No.	Class and Name	Names of agents, managers, etc. and situation of Registered Office	Objects	Authorised capital
				Rs.
	V.—Mining and Quarrying—*contd.*			
	(b) Others.			
38	Indo-Burma Tin Corporation .	Mg. Agents, Howeson Brothers, Ltd., 32, Dalhousie Square, Calcutta.	Dredging tin . .	45,00,000
39	Hindustan Mining Syndicate .	Mg. Dir., Sorabji Dadabhoy, Vakil, Ajmer, Rajputana.	Mining and quarrying .	1,00,000
	Total, others .	.....	...	46,00,000
	Total mining and quarrying .	.....	...	73,45,000
	VI.—Others			
40	Calcutta Stock and Share Syndicate.*	Dir., Khetrapal Ghosh, 2 and 3 Lallbazar Street, Calcutta.	Carrying on business of stock and share brokers, etc. .	20,000
41	Clive Investment Co.* . .	Secy., Andrew Yule & Co., 8, Clive Row, Calcutta.	Dealing in shares, stocks, etc.	15,00,000
	Total, others .	.....	...	15,20,000
	GRAND TOTAL .	.....	...	6,98,01,000

* Registered as a private company

CALCUTTA:
May 1, 1919

G. FINDLAY SHIRRAS,
Director of Statistics

COTTON PRESS RETURN

No. 13 of 1918-19.

PREFATORY NOTE.

The Cotton Season, 1918-19.

In the Final Cotton Forecast, published on the 19th February, 1919, the yield of the crop was estimated at 3,671,000 bales on an area of 20,497,000 acres, as compared with 4,000,000* bales on an area of 25,188,000 acres, the final estimates of last year, a decrease of 8 per cent in the outturn. There were 1,107,000 bales of cotton pressed in the pressing factories, and 262,000 bales of unpressed cotton received in the spinning mills, from 1st September to 15th March, 1919, as against 894,000 bales and 315,000 bales, respectively, during the corresponding period of last year, showing an increase of 24 per cent in the case of presses, but a decrease of 17 per cent in the case of mills. The increase in the quantity of cotton pressed this season is due to larger receipts in the presses of the Central Provinces and Berar, where the yield of this year's crop is reported to be 33 per cent better than last year. Too much stress should not be laid on the accuracy of these returns as a means of checking the forecast estimates of outturn, as there is at present no system in vogue of furnishing complete returns from all the presses and mills in India. The figures for the States of Hyderabad, Central India, Rajputana, and Mysore are, as will be seen from the footnotes to the tables, mostly incomplete and have been excluded for the purpose of comparison.

* The trade estimate is, however, 4,204,000 bales. (Net exports 1,410,000 bales, mill consumption 2,044,000 bales, and extra-factory consumption 750,000 bales.) The estimate of mill consumption is based on returns furnished by mills to the Millowners' Association, Bombay. The previous method of calculating mill consumption from the returns of yarn produced by mills, and furnished under the Cotton Excise Duties Act, has been discarded in favour of the Millowners' returns.

I.—Cotton Press Return for India in the half-month ending 15th March, 1919.

(Season 1918-19, *i.e.*, from 1st September, 1918, to 31st August, 1919.)

Province or State	Total estimated outturn of cotton crop (bales of 400 lbs each) (*a*)	Percentage to total for India	Total number of presses in the Province or State	Number of presses for which returns have been received for the half-month	Quantity of cotton pressed in the half-month (bales of 400 lbs each)	Total quantity pressed from 1st September to 15th March (bales of 400 lbs each)	
						Current year	Previous year
1	2	3	4	5	6	7	8
Bombay (including Indian States) and Baroda	658,000	17·9	198	22	27,675	128,730	171,58
Central Provinces and Berar (including Indian States)	789,000	21·5	162	100	39,261	622,175	348,36
Madras	633,000	17·2	58	56	(*b*) 5,077	72,540	(*f*)89,37
Punjab (including Indian States)	493,000	13·4	92	5	2,330	54,060	59,10
United Provinces	175,000	4·8	85	8	1,795	104,928	125,33
Sind	108,000	2·9	15	3	6,708	65,551	36,04
Burma	78,000	2·1	(*g*)19	4	3,017	47,097	(*f*)48,37
Bihar and Orissa	17,000	·5	...	...	...	...	...
Bengal	32,000	·9	3	2	1,406	4,988	3,72
Assam	12,000	·3	...	...	...	...	...
North-West Frontier Province	10,000	·3	1	1	...	843	3,93
Ajmer-Merwara	14,000	·4	5	4	521	6,244	8,03
Delhi	...	...	1	...	...	...	12
TOTAL BRITISH PROVINCES (*c*)	3,019,000	82·2	639	205	87,790	1,107,156	894,005
Hyderabad	350,000	9·5	44	(*e*)	(*e*)	...	...
Central India	216,000	5·9	35	(*e*)	(*e*)	...	...
Rajputana	55,000	1·5	10	(*e*)	(*e*)	1,584	1,727
Mysore	31,000	·9	3	(*e*)	(*e*)	3,201	...
TOTAL INDIAN STATES (*d*)	652,000	17·8	92	...	...	4,785	1,727
GRAND TOTAL	3,671,000	100	731	205	87,790	1,111,941	895,73

(*a*) The figures in column 2 are the final estimates for 1918-19.
(*b*) Figures for the weeks ending 8th and 15th March, 1919.
(*c*) Including Indian States situated within provincial boundaries.
(*d*) Excluding States situated within provincial boundaries.
(*e*) Returns not received from the Bombay Chamber of Commerce
(*f*) Revised figure.
(*g*) Of this number 8 presses worked during the half-month.

II.—Return of Cotton received in the Mills in India in the half-month ending 15th March, 1919.
(Season 1918-19, *i.e.*, from 1st September, 1918, to 31st August, 1919.)

Province or State	Total number of mills in the Province or State	Number of mills for which returns have been received for the half-month	Quantity of cotton received in the half-month (bales of 400 lbs each)	Total quantity received from 1st September to 15th March (bales of 400 lbs each)	
				Current year	Previous year
1	2	3	4	5	6
Bombay (including Indian States) and Baroda	165	29	10,581	135,255	(*d*) 192,268
Central Provinces and Berar (including Indian States)	10	8	3,356	57,381	38,865
Madras	12	12	(*a*) 482	6,936	(*d*) 11,305
Punjab	3	1	134	610	5,758
United Provinces	15	5	224	6,487	10,486
Sind	1	...	...	...	...
Bengal	10	9	2,986	47,067	(*d*) 47,829
Ajmer-Merwara	2	1	299	5,097	6,184
Delhi	3	2	244	2,938	2,503
TOTAL BRITISH PROVINCES (*b*)	221	67	18,306	261,771	315,198
Hyderabad	3	1	77	2,373	3,150
Central India	5	1	119	9,127	16,855
Mysore	2	(*c*)	(*c*)	434	...
TOTAL INDIAN STATES (*c*)	10	2	196	11,934	20,005
GRAND TOTAL	231	69	18,502	273,705	335,203

Note.—This statement shows the quantity of *unpressed* cotton received in the mills, the quantity of pressed cotton coming through the presses not being taken into account, as this is included in statement I.

(*a*) Figures for the weeks ending 8th and 15th March, 1919.
(*b*) Including Indian States situated within provincial boundaries.
(*c*) Excluding States situated within provincial boundaries
(*d*) Revised figure.
(*e*) Returns not received from the Bombay Chamber of Commerce.

III.—Total quantity of cotton pressed in the Pressing Factories and of unpressed cotton received in the Spinning Mills, from 1st September, 1918, to 15th March, 1919, in *British Provinces (including Indian States within provincial boundaries)* and Baroda.

Province	Total estimated outturn of cotton crop* (bales of 400 lbs each)	Quantity of cotton pressed up to 15th March, 1919 (bales of 400 lbs each)	Quantity of unpressed cotton received in spinning mills up to 15th March, 1919 (bales of 400 lbs each)	Total of columns 3 and 4 (bales of 400 lbs each)	Percentage ratio of col. 5 to col. 2
1	2	3	4	5	6
Bombay (including Indian States) and Baroda	658,000	128,730	135,255	263,985	40·1
Central Provinces and Berar (including Indian States)	789,000	622,175	57,381	679,556	86·1
Madras	633,000	72,540	6,936	79,476	12·6
Punjab (including Indian States)	503,000	54,903	3,548	58,451	11·6
North-West Frontier Province					
Delhi					
United Provinces	175,000	104,928	6,487	111,415	63·7
Sind	108,000	65,551	...	65,551	60·7
Burma	78,000	47,097	...	47,097	60·4
Bengal	61,000	4,988	47,067	52,055	85·3
Bihar and Orissa					
Assam					
Ajmer-Merwara	14,000	6,244	5,097	11,341	81·0
TOTAL	3,019,000	1,107,156	261,771	1,368,927	45·3

Note.—This table contains the totals of tables I and II, excluding Hyderabad, Central India, Rajputana, and Mysore.

* *See* footnote (*a*) to statement I.

DEPARTMENT OF STATISTICS, INDIA
May 2, 1919.

G. FINDLAY SHIRRAS,
Director of Statistics.

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA, APRIL 22, 1919.

Special WHEAT Forecast, 1918-19.

THIS Special Forecast is based on reports received from provinces and States, and refers to 98·6 per cent of the total wheat acreage of India.

The total area now reported is 23,425,000 acres, as compared with 35,316,000 acres * at this time last year, or a decrease of 33 per cent. As compared with the final figure of last year, 35,497,000 acres (revised), the present estimate shows a decrease of 34 per cent. The total yield is estimated at 7,447,000 tons, as against 10,130,000 tons * estimated at this time last year, or a decrease of 26 per cent. This estimate falls short of the final revised figure (10,171,000 tons) of last year by 27 per cent.

General condition of the crop.—The condition of the crop continues to be fair in the important wheat growing provinces, except in Bombay, Sind, Hyderabad, and Rajputana, where the crop was very adversely affected by the unfavourable character of the season.

The decrease in the estimate of yield this year is due to smaller areas having been sown owing to the failure of monsoon and the prevalence of influenza at the sowing time. On the other hand, as will be seen from the statement (2) below, the yield per acre in the three important wheat growing provinces, namely, the Punjab, the United Provinces, and the Central Provinces and Berar, which have more than two-thirds of the total wheat area of India, is greater as compared with the corresponding estimate this time last year. The present estimate of yield as against that made at this time last year shows a decrease of 70 per cent in Bombay, 53 per cent in Sind, 28 per cent in Bihar and Orissa, 24 per cent in the Punjab, 20 per cent in the United Provinces, 19 per cent in Central India, and 13 per cent in the Central Provinces and Berar.

The detailed figures are as follows :—

(1) *Area* (*in thousand acres*)

Provinces and States	1918-19 (April, 1919)	1917-18 (April, 1918)	Decrease
	This year	Last year	
Punjab (a)	8,070	11,618	—3,548
United Provinces	5,395	7,156	—1,761
Central Provinces and Berar (a)	3,003	3,981	—978
Bombay (a)	918	2,433	—1,515
Sind (a)	326	669	—343
Bihar and Orissa	979	1,224	—245
North-West Frontier Province	851	1,248	—397
Bengal	114	124	—10
Delhi	23	42	—19
Ajmer-Merwara	5	19	—14
Central India	2,533	4,143*	—1,610
Hyderabad	614	1,264	—650
Rajputana	591	1,390	—799
Mysore	3	5	—2
TOTAL	23,425	35,316*	—11,891

(a) Including Indian States. * Revised.

(2) *Yield* (*in thousand tons*)

Provinces and States	1918-19 (April, 1919) (This year)	1917-18 (April, 1918) (Last year)		Yield per acre (lbs) 1918-19 (This year)	Yield per acre (lbs) 1917-18 (Last year)
Punjab (a)	2,795	3,660	—865	776	706
United Provinces	2,290	2,860	—570	951	896
Central Provinces and Berar (a)	714	817	—103	533	460
Bombay (a)	193	635	—442	471	585
Sind (a)	85	181	—96	584	606
Bihar and Orissa	365	507	—142	835	928
North-West Frontier Province	228	303	—75	600	544
Bengal	23	32	—10	432	578
Delhi	12	12	...	1,169	640
Ajmer-Merwara	2	6	—4	898	707
Central India	580	720*	—140	513	389
Hyderabad	31	114	—83	113	202
Rajputana	129	342	—168	489	454
Mysore	1	1		884	323
Total	7,447	10,130*	—2,683		

The provincial reports are summarised below :—

Punjab (32·7 per cent of the total area under wheat in India).—The combined area of British districts and Indian States is now reported to be 8,070,000 acres, which is 30 per cent less than the area reported at this time last year. The area sown in the British districts is reported to be 7,241,000 acres, which is 30 per cent below the corresponding estimate of last year, and that in Indian States 829,000 acres, which is 37 per cent less than last year's estimate. The total yield of the British districts is estimated by the District Officers at 2,532,000 tons, as against 3,063,000 tons, the corresponding estimate made at this time last year, or a decrease of 17 per cent. The total estimated yield in the Indian States is 263,000 tons, which is 36 per cent below last year's yield. During the last week of February and the first three weeks of March the weather remained generally dry. Light but fairly general rain fell on and after the 23rd March and was useful to the standing crop. The total rainfall, however, was insufficient for the maturing of the unirrigated crop, especially in the south-west. The yield of the standing crop is expected to be normal or above normal on irrigated, and generally below normal on unirrigated area.

United Provinces (22 per cent of the total area under wheat in India).—The total area under wheat, pure and mixed, is reported to be 5,395,000 acres, as against 7,156,000 acres, estimated at this time last year, or a decrease of about 25 per cent. The total yield is at present estimated at 2,290,000 tons, which is 20 per cent below the estimate made at this time last year. The crop looked very promising up to the end of February, but its condition deteriorated owing to hot winds in the beginning of March. Harvesting operations are in full swing

in the eastern, and are commencing in the western districts. Reports received up to the 7th April indicate that the crop will weigh out light and the average outturn will be reduced owing to poor yields on the lands sown late in December. For the provinces as a whole, the average outturn is estimated at 85 per cent of the normal.

Central Provinces and Berar (11·6 per cent of the total area under wheat in India).—The total area sown is now estimated at 3,003,000 acres (204,000 acres being in Berar and 92,000 acres in the Khairagarh and Nandgaon States), which is about 25 per cent below the estimate made at this time last year. The total yield is estimated at 714,000 tons (30,000 tons being in Berar and 18,000 tons in the two States mentioned above), as compared with 817,000 tons, the corresponding estimate of last year, showing a decrease of 13 per cent. The showers received in January and part of February, and also in the latter part of March, which were accompanied by hail in most districts, caused some damage to the early crop in places, although the late sown crop was greatly benefited by the rainfall. For both the Central Provinces and Berar the average outturn is estimated at 90 per cent of the normal, as against 75 per cent at this time last year.

Bombay (6·8 per cent of the total area under wheat in India).—The total area is now reported to be 918,000 acres (259,000 acres being in the Indian States), which is 62 per cent below the estimate made at this time last year. The total estimated outturn is 193,000 tons (including 71,000 tons in the Indian States), which falls short of last year's corresponding estimate by about 70 per cent. Since the issue of the last report, some isolated showers were received at the end of March in Poona and Satara, but they were too late to be of any value. Owing to the unfavourable character of the season the crop was irrigated to a considerably larger extent (363,000 acres) than usual. The harvesting of the unirrigated crop has been almost finished, and its threshing is in progress. The irrigated crop is being harvested.

Sind (1·9 per cent of the total area under wheat in India).—The total area is now estimated to be 326,000 acres (15,000 acres being in the Indian States), which is 51 per cent below the corresponding estimate of last year. Of this area 232,000 acres were under irrigation this year owing to the dry season. The total yield is estimated at 85,000 tons (3,000 tons being in the Indian States), which is 53 per cent below the corresponding estimate of last year. The rains received at the end of the last month were too late to be of any value. The crop has improved to some extent under favourable winds and absence of pests. The harvesting of the crop has commenced.

Bihar and Orissa (4·1 per cent of the total area under wheat in India).—The area sown is reported to be 979,000 acres which is 20 per cent less than that estimated at this time last year. The decrease is ascribed to the failure of the late rains. The total yield is estimated at 365,000 tons as compared with 507,000 tons, estimated at the corresponding forecast last year. The rainfall in February was general over the province but below the normal except in Orissa where it was above the normal. In March rain fell in most districts, the fall being generally above the normal in Chota Nagpur but below the normal elsewhere. The outturn per acre is now estimated to approximate to 85 per cent of the normal, and on this basis the yield stated above has been estimated.

North-West Frontier Province (3·2 per cent of the total area under wheat in India).—The total area now ascertained amounts to 851,000 acres, as compared with 1,248,000 acres reported at this time last year, showing a decrease of 32 per cent. The total yield is estimated at 228,000 tons, which is 25 per cent below the corresponding estimate of last year. Harvesting operations have not yet commenced and accurate estimates of yield are not known at present. The outturn is, however, expected to be average on the whole on the irrigated lands, except in Dera Ismail Khan, while on the unirrigated lands it is generally rather below average throughout the province.

Bengal (0·4 per cent of the total area under wheat in India).—The total area sown is estimated at 114,000 acres, which is 8 per cent less than the estimate made at this time last year. The total yield is estimated at 22,000 tons, as compared with 32,000 tons, the corresponding estimate of last year, showing a decrease of 31 per cent. Rainfall in January and February proved beneficial but was too late to secure a normal crop. The average outturn for the province is estimated at 61 per cent of the normal, as against 67 per cent at this time last year.

Delhi (0·1 per cent of the total area under wheat in India).—The total area and yield are now estimated at 23,000 acres and 12,000 tons, as against 42,000 acres and 12,000 tons, the corresponding estimates of last year. Harvesting began in parts of the province from the beginning of this month.

Ajmer-Merwara (0·05 per cent of the total area under wheat in India).—The present estimates are 5,000 acres and 2,000 tons as against 19,000 acres and 6,000 tons, estimated at this time last year.

Central India (9·9 per cent of the total area under wheat in India).—The total area is estimated at 2,533,000 acres, as compared with 4,143,000 acres (revised) estimated at this time last year, showing a decrease of 39 per cent. The total yield is estimated at 580,000 tons, which is 19 per cent below the corresponding estimate of last year. The detailed figures are :—

	1918-19		1917-18	
	acres	tons	acres	tons
Gwalior .	1,044,334	294,640	1,776,118*	352,847*
Indore .	319,658	44,400	592,954	81,132
Bhopal .	709,806	173,386	774,111	116,769
Bundelkhand	131,486	22,393	407,577	78,638
Baghelkhand	122,984	19,609	196,596	30,977
Malwa .	75,46'†	7,729†	218,765	28,406
Southern States	129,319	17,976	177,174	31,209
TOTAL	2,533,048	580,333	4,143,295	719,978

* Reported after the issue of last year's special forecast.
† Including estimated figures for Dewas Senior Branch from which no return has been received.

Hyderabad (3·1 per cent of the total area under wheat in India).—The total area is now estimated at 614,000 acres, which is 51 per cent below the estimate made at this time last year. The total yield is estimated at 31,000 tons, as against 114,000 tons, estimated at this time last year, or a decrease of 73 per cent. The decrease in area as well as in yield is due to the prevalence of influenza and scanty rainfall. Detailed figures for districts are given below :—

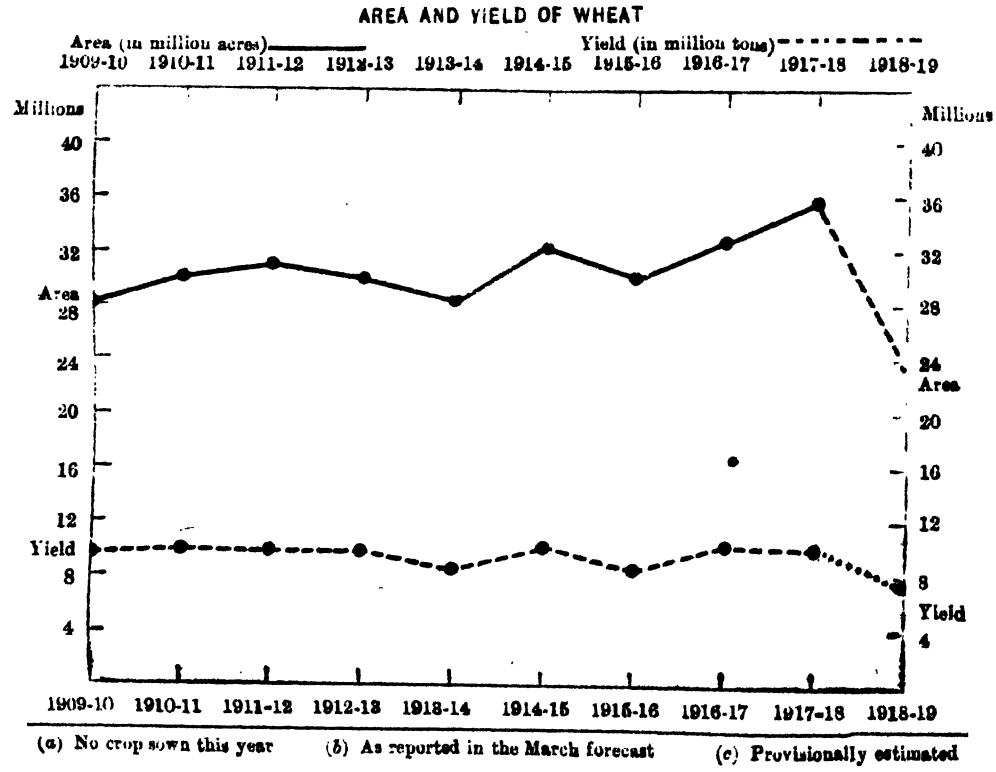
	1918-19		1917-18	
	Acres	Tons	Acres	Tons
Aurangabad	48,651	2,606	345,106	38,636
Bir	49,776	1,778	118,988	8,945
Parbhani	144,971	10,355	170,314	13,888
Nander	82,023	4,394	111,929	8,004
Gulbarga	8,996	466	14,231	1,271
Raichur	18,983	958	30,766	1,373
Usmanabad	16,128	1,120	30,725	4,670
Bidar	38,020	1,358	40,411	2,161
Medak	2,104	56	2,259	182
Mahboobnagar	421	11	638	15
Nizamabad	572	26	870	89
Warangal	71	3	108	20
Adilabad	13,690	723	21,481	4,259
Karimnagar	310	11	330	59
Non-Government areas.	189,776	6,965	380,586	30,886
TOTAL	614,472	30,830	1,263,742	114,408

Rajputana (2·8 per cent of the total area under wheat in India).—The total area is estimated at 591,000 acres, which is 57 per cent below the estimate made at this time last year. The total yield is 129,000 tons, which is 54 per cent below the corresponding estimate of last year. Detailed figures are as follows :—

	1918-19		1917-18	
	Acres	Tons	Acres	Tons
Bundi	14,580	1,032	55,350	4,120
Tonk	87,322	15,100	168,068	2,817
Shahpura	222	17	3,200	393
Kishangarh	780	276	2,826	916
Jaipur	38,301	9,930	94,490	28,944
Dungarpur	3,054	1,408	12,359	5,738
Partabgarh	5,756	719	29,494	3,160
Banswara	2,935	548	22,685	4,170
Kushalgarh	(a)	(a)	5,000	311
Jaisalmer	827	114	18,485	1,804
Marwar	138,276	28,835	286,700	59,658
Bikaner	975	147	39,100	6,085
Sirohi	8,665	3,400	9,400	3,300
Karauli	4,646	1,692	6,147	1,990
Dholpur	8,175	2,263	19,267	8,257
Bharatpur	25,868	9,239	46,149	19,324
Alwar	20,000	9,000	40,000	18,286
Kotah	(b)193,000	(c)34,000	441,763	63,109
Jhalawar	(b)8,000	(c)1,100	33,007	4,200
Mewar	30,000	10,102	60,000	22,041
TOTAL	591,362	128,982	1,389,950	282,283

Mysore (0·01 per cent of the total area under wheat in India).—The total area and yield are estimated at 3,000 acres and 1,000 tons, as against 5,000 acres and 1,000 tons reported at this time last year.

Chart.—The chart below illustrates the present estimates of area and yield as compared with the final figures of the preceding nine years :—



(a) No crop sown this year (b) As reported in the March forecast (c) Provisionally estimated

Exports.—The statement below shows the exports of wheat by sea from British India to foreign countries in each month of the last four years :—

——	1915-16	1916-17	1917-18	1918-19
	Tons	Tons	Tons	Tons
April	10,600	3,200	93,000	55,700
May	105,000	2,100	208,700	63,900
June	291,900	41,900	184,200	76,500
July	187,600	44,000	278,100	76,500
August	47,900	74,900	153,900	126,100
September	5,800	138,700	153,000	47,200
October	400	150,900	163,700	16,600
November	200	79,000	68,500	7,900
December	300	99,400	55,100	3,200
January	400	52,200	19,600	1,400
February	1,900	14,500	17,100	500
March	900	48,100	79,500	600
Total	652,900	748,900	1,454,400	476,100

The Course of Prices.—The following statement shows the wholesale prices of wheat (per maund of 82⅔ lbs) at the end of March, 1919, as compared with those at the corresponding period of 1917 and 1918 :—

Stations	1917	1918	1919
	Rs. a. p.	Rs. a. p.	Rs. a. p.
Karachi (white)	4 12	3 3	7 1 5
Calcutta (Club No. 2)	4 9	2 0	7 6 0
Bombay (Delhi No. 1 white Peasy)	4 9 10	5 1 9	6 6 10
Lahore	4 3 3	4 13 6	5 14 9
Cawnpore	4 7 0	4 11 0	6 6 0
Nagpur	3 13 2	5 0 0	8 10 0
Patna	4 6 0	4 7 0	5 0 0

Prices of wheat in London at or about the middle of February, 1919, are compared below with quotations at the corresponding period of the preceding two years :—

	Per	1917	1918	1919
	lbs.	s. d.	s. d.	s. d.
English white	504	80 6		
„ red	504	80 6		
Gazette average	480	76 3	72	
No. 2 Manitoba	480	80 6		

Freights.—As compared with last year, wheat freights at the middle of March, 1919, owing to the cessation of hostilities, showed a marked fall from the undermentioned producing countries to the United Kingdom, as will be seen from the table below :—

——	March, 1919	March, 1918	March, 1917	July, 1914 (outbreak of war)
	s. d.	s. d.	s. d.	s. d.
United States Atlantic ports to United Kingdom	16 0	240 0	160 0	2 0
River Plate to United Kingdom	70 0	260 0	130 0	11 4½
Australia to United Kingdom	90 0	Nominal	200 0	17 0
Karachi to Liverpool	85 0	250 0	185 0	10 0

Wheat in Foreign Countries.—It appears from the latest information published by the International Institute of Agriculture, Rome, that the area and yield of the 1918-19 crop in the Argentine are 16,961,000 acres and 4,925,000 tons, which are below the final estimates for 1917-18 by 5 per cent and 16 per cent, respectively. The estimates for Australia for 1918-19 are 8,645,000 acres and 2,161,000 tons, which are 11 per cent and 30 per cent, respectively, below the final figures of the previous year. The estimates for the other principal countries are shown below :—

	Area (acres)		Yield (tons)	
	1918	1917	1918	1917
United States of America	59,085,600	45,070,000	24,514,000	17,018,000
Canada	17,346,000	14,795,000	5,622,000	6,248,000
France†	11,922,000	10,393,000	*	3,853,000
Italy†	10,794,000	10,433,000	4,714,000	3,678,000
Spain	10,224,000	10,336,000	3,627,000	3,814,000
Algeria	3,185,000	3,220,000	*	775,000
United Kingdom	2,773,000	2,103,000	2,497,000	1,719,000

From unofficial sources it appears that the condition of the winter wheat crop in the United States of America is still very favourable. It is reported that the growing wheat shows exceptional condition and it is expected that abandoned area will be very small. Indications continue to point that an increased acreage will be put under the spring wheat, both in the United States of America and Canada. In France spring ploughing and sowing were greatly retarded by rains.

G. FINDLAY SHIRRAS,
Director of Statistics.

* Not yet available.
† Excluding occupied territory.

REGISTERED No. L 848.



The Gazette of India.

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, MAY 10, 1919.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

NOTIFICATION.

No. 912.

Simla, the 10th May, 1919.

The following Proclamation by His Excellency the Governor General dated May 10, 1919, is published for general information :—

PROCLAMATION.

His Excellency the Viceroy and Governor General of India desires to make known to the loyal subjects of the King Emperor the regrettable news that the Amir of Afghanistan, in violation of the treaties and in disregard of the steadfast policy of his wiser predecessors, has resolved to make a sudden and wanton attack upon the peace of India.

His Excellency believes that this surprising folly is due directly to the course of internal events in Afghanistan which followed upon the murder of His late Majesty the Amir Habibullah. A powerful section of opinion in Afghanistan is not satisfied that the true culprits have been brought to account, and resents the method in which punishment was meted out. The growth of this internal dissatisfaction is the reason which, His Excellency believes, led Amir Amanullah to his present rash adventure, in the hope of distracting his subjects' minds from internal discontents. But there is also reason to apprehend that the present breach of faith with India may be in part the long delayed fruit of the efforts of friends of Germany in Kabul who failed in all their endeavours to seduce the judgment or shake the loyalty of the late Amir. Whatever the cause, however, the results are apparent.

Evidence is in His Excellency's hands which shows that the Amir excuses his act of treachery by pretending that India is in a state of revolution which will react on his own country. The Amir has professed to his people that in India neither men's property nor their religion is safe: that three men are forbidden to speak together; that Muslims are excluded from their mosques and Hindus from their temples. Every man in India knows that these statements are false. Relying on such misstatements the Amir has called on Hindus and Muslims alike to show him allegiance. He has also caused it to be falsely stated that Sikhs have fired on British troops; that Germany is about to recommence war; and that the English have been destroyed. The Viceroy has also proof that the Amir has caused to be prepared false leaflets and proclamations of this kind for dissemination in India, and has made plans to corrupt such newspapers as he hoped might be willing to be bought.

Inspired by these futile hopes of seducing His Majesty's subjects from their allegiance the Amir has already commenced military operations. Yesterday Afghan troops were driven back by our forces from various points which they had occupied in our limits in the vicinity of Landi Kotal; military objectives at and near Dakka in Afghanistan were bombed by our aeroplanes with excellent results. In his suicidal folly the Amir has ventured to measure his strength against that of a Power which has just emerged victorious from the greatest war ever fought. The Government have overwhelming strength at their disposal and this wanton and criminal incursion will meet with the speedy punishment that it deserves. Meanwhile His Excellency the Viceroy having thus taken into his confidence the people of India bids them to abstain from believing the false rumours which the enemy seeks to circulate, to do nothing to impair the public confidence, and to refrain from any conduct which may add to the burden, of his Government. They have in times now long past had sorrowful experience of invasions from the North-West frontier. From any repetition of those miseries the power of the Government has always been and is well able to protect them. In the name of the King Emperor His Excellency the Viceroy enjoins all loyal people to assist his Government in crushing the enemy of the peace of India, and to refrain from any action which might give colour to the false stories so assiduously disseminated.

GOD SAVE THE KING EMPEROR.

CHELMSFORD,

Viceroy and Governor General of India.

W. S. MARRIS,

Secretary to the Government of India.

Printed and Published for the GOVERNMENT OF INDIA *at the* GOVERNMENT PRINTING OFFICE, *Simla.*

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SIMLA, SATURDAY, MAY 10, 1919.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

NOTIFICATION.

POLITICAL.

No. 900.

Simla, the 9th May, 1919.

In exercise of the powers conferred by section 1, sub-section (3) of the Defence of India (Criminal Law Amendment) Act of 1915 (IV of 1915), the Governor General in Council is pleased to direct that sections 3-11 of the said Act shall come into force with effect from the date of this notification in the Province of Delhi.

W. S. MARRIS,
Secretary to the Government of India.

Printed and Published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla*

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No. 19.} SIMLA, SATURDAY, MAY 10, 1919.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 6th May, 1919.

No. 44.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. Malcolm N. Hogg of his office of Additional Member of the Indian Legislative Council.

No. 45.—The Governor General is pleased to accept the resignation by the Hon'ble Sir James Houssemayne DuBoulay, K.C.I.E., C.S.I., of his office of Additional Member of the Indian Legislative Council.

No. 46.—For the purposes of section 63 of the Government of India Act, 1915 (5 and 6 Geo. 5, c. 61), and in pursuance of the provisions of Regulation XI of the Regulations for the nomination and election of Additional Members of the Legislative Council of the Governor General, the Governor General is pleased to nominate Sir William Sinclair Marris, K.C.I.E., being an official, to be an Additional Member of the said Council, in the said Act referred to as the Indian Legislative Council.

The 8th May, 1919.

No. 47.—The Governor General is pleased to accept the resignation by the Hon'ble Sir Verney Lovett, K.C.S.I., of his office of Additional Member of the Indian Legislative Council.

H. M. SMITH,
Offg. Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

MEDICAL.

Simla, the 6th May, 1919.

No. 112.—The services of Major E. W. C. Bradfield, O.B.E., M.B., F.R.C.S.E., I.M.S., are placed permanently at the disposal of the Government of Madras.

WAR.

The 5th May, 1919.

No. 406-War.—In pursuance of clause 5 (4) of the Home Department notification no. 909-Political, dated the 22nd August 1914, and in modification of the Home Department notification no. 1216-Political, dated the 5th September 1914, the Governor General in Council has been pleased to empower the Secretary to the Government of Madras in the Home Department, to grant permits for the entry and departure of foreigners, not being foreigners of enemy nationality, into and from the ports in the Madras Presidency.

W. F. RICE,
Additional Secretary to the Government of India.

FOREIGN AND POLITICAL DEPARTMENT.

NOTIFICATIONS.

Simla, the 5th May, 1919.

No. 1109-G.—Mr. C. O'H. Teeling, I.S.O., Superintendent 2nd grade, Government of India, Foreign and Political Department, is granted combined leave for one year—privilege leave for 5 months and 26 days and furlough for the remainder of the period with effect from the 22nd April 1919.

No. 1455-Est. A.—Mr. A. N. L. Cater, of the Political Department, is appointed to officiate as a Deputy Secretary to the Government of India in the Foreign and Political Department, with effect from the 22nd April 1919, and until further orders.

R. E. HOLLAND,
Secretary to the Government of India.

ORDER OF THE STAR OF INDIA.

The 6th May, 1919.

No. 38-S.-I—The following extract from the London Gazette, dated the 15th November 1918 is published for general information.

* * * * * * * *

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.

ST. JAMES'S PALACE, S. W.,

11th November, 1918.

The King has been graciously pleased to make the following appointment to the Most Exalted Order of the Star of India in recognition of meritorious service rendered in connection with the war :—

To be an additional Knight Commander of the said Most Exalted Order :—

Sir Sidney Arthur Taylor Rowlatt, one of the Judges of His Majesty's High Court of Justice.

* * * * * * * *

By Order of the Grand Master,
R. E. HOLLAND,

Secretary to the Most Exalted Order of the Star of India.

The 6th May 1919.

No. 1465-Est. A—Major H. V. Biscoe, of the Political Department, is posted as Political Agent, Harauti and Tonk, with effect from the 12th April 1919.

No. 1468-Est.-A.—Mr. W. H. J. Wilkinson, of the Political Department, is placed on special duty under the orders of the Government of India in the Foreign and Political Department, with effect from the 3rd May 1919.

No. 1470-Est.-A—Captain H. J. C. Mackarness, while employed as Second Assistant to the Political Resident in the Persian Gulf was granted privilege leave for one month with effect from 29th November 1918.

No. 1471-Est.-A.—Captain D. De M. Fraser, Assistant Political Officer with Bushire Force, held charge of the current duties of the office of Second Assistant to the Political Resident in the Persian Gulf in addition to his own duties from 29th November 1918 to 17th December 1918 inclusive.

No. 1472-Est.-A.—Captain W. F. Q. Shuldham, 104th Rifles, is appointed temporarily to officiate in the Political Department of the Government of India and is posted as Second Assistant to the Political Resident in the Persian Gulf, with effect from 18th December 1918.

No. 1477-Est.-A.—Lieutenant-Colonel F. G. Beville, C.I.E., of the Political Department, is granted privilege leave for one month and 28 days combined with furlough for five months and 18 days, with effect from the 7th April 1919, under Articles 233 and 308 (*b*) of the Civil Service Regulations.

The 7th May, 1919.

No. 1486-Est.-A.—Mr. H. A. F. Metcalfe, of the Political Department, is appointed to hold charge of the current duties of the office of Assistant Commissioner and Sub-Divisional Officer, Nowshera, in addition to his own duties as Assistant Commissioner and Sub-Divisional Officer, Charsadda, with effect from April 17th 1919.

No. 1487 Est.-A.—Mr. J. Almond, temporarily officiating in the Political Department of the Government of India is posted as Personal Assistant to the Chief Commissioner, North-West Frontier Province, with effect from the 15th April 1919.

No. 1488-Est.-A.—Major J. A. Brett, of the Political Department, is granted privilege leave for one month, with effect from the 17th April 1919.

No. 1489-Est.-A.—Mr. S. E. Pears, C.I.E., of the Political Department, is appointed to hold charge of the duties of the office of Political Agent, Dir Swat and Chitral, in addition to his own duties as President Vice-Indian Soldiers' Board, with effect from the 17th April 1919.

No. 1499-Est.-A.—Lieutenant-Colonel P. T. A. Spence, of the Political Department, is posted as Resident in Mewar, with effect from the 19th April 1919.

No. 1505-Est.-A.—Mr. F. V. Wylie, Indian Civil Service, Punjab, is appointed temporarily to officiate in the Political Department of the Government of India and is posted as Supernumerary Assistant Commissioner, Peshawar, with effect from the 27th March 1919.

No. 1521-Est.-A.—Major G. D. Franklin, I.M.S., Agency Surgeon, Southern States of Central India, held charge of the current duties of the office of Political Agent, Southern States of Central India, in addition to his own duties, during the period from the 18th March 1919 to the 1st April 1919 inclusive.

No. 2356.-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, and of all other powers enabling him in that behalf, the Governor

General in Council is pleased to direct that the following amendment shall be made in the Schedule to the notification of the Government of India in the Foreign Department, No. 754-I. B., dated the 28th March 1912, providing for the administration of justice on certain railways including the Bengal-Nagpur Railway, namely :—

After the entry relating to the *Kalimati-Gurumahisani Branch* the following shall be inserted :—

Gur mahisani Mines Extension ...	Mayurbhanj	The Dhalbhum Pargana in the Singhbhum District.

No. 2357-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, and of all other powers enabling him in that behalf, the Governor General in Council is pleased to direct that the following addition shall be made to the Schedule to the notification of the Government of India in the Foreign Department No. 784-I. B., dated the 9th April 1913, applying the provisions of the Indian Railways Act, 1890 (IX of 1890). and of the Indian Railway Board Act, 1905 (IV of 1905), to the lands occupied by certain railways in Native States, namely :—

After the entry relating to the *Kalimati-Gurumahisani Branch*, the following shall be added :—

Gurumahisani Mines Extension	Mayurbhanj	The Government of Bihar and Orissa.

The 8th May, 1919.

No. 1535 Est.-A.—Mr. G. Cunningham, of the Political Department, is posted as Assistant Commissioner and Sub-Divisional Officer, Tank, with effect from the 18th April 1919.

No. 1536-Est.-A.—The Hon'ble Sir John Donald, K.C.I.E., C.S.I., a Resident of the 2nd class and Resident in Waziristan, is granted privilege leave for 5 months 15 days combined with furlough for 6 months 15 days under Articles 283, 260 and 308 (*b*), Civil Service Regulations, with effect from the 22nd April 1919.

No. 2372-I.B.—In exercise of the powers conferred by Section 37 of the Indian Electricity Act, 1910 (IX of 1910), as applied to the Administered Areas in Central India, the Governor General in Council is pleased to make the following amendments in the Central India (Administered Areas) Electricity Rules, namely :—

(1) For Rule 38 the following shall be substituted, namely :—

"38. The following provisions shall apply to service lines and any apparatus in connection therewith on a consumer's premises, *viz* :—

Service line on consumer's premises.

(1) All such lines, being underground lines, and all apparatus in connection therewith placed by a license shall be so insulated and protected as to be secure under all ordinary conditions against electrical, mechanical, chemical, or other injury to the insulation, and against access of moisture.

(2) From the point where any service line enters a building, or becomes accessible without the aid of a ladder or other special appliance, such line, and all apparatus in connection therewith, shall be insulated and protected in the manner prescribed by sub-rule (1).

(3) Any metal forming part of the electric circuit of any such line shall not, unless connected with earth, be exposed so that it can be touched.

(2) In rule 49, clause (*d*), after the word "conductor" shall be added :—

"placed near the apparatus in such a position as to be readily handled by the operator."

The 9th May 1919.

No. 1548-Est.-A.—Mr J. S. Eyton, Indian Civil Service, United Provinces, is appointed to the Political Department of the Government of India substantively on probation *vice* Mr. L. G. L. Evans seconded and is placed on special duty under the orders of the Hon'ble the Resident in Mysore, with effect from the 15th April 1919 and until further orders.

R. E. HOLLAND,
Secretary to the Government of India.

The 6th May, 1919.

No. 1474-Est.-B.—Lieutenant H. C. Milligan, attached 2-127th Baluch Light Infantry, is appointed Adjutant, Mekran Levy Corps, with effect from the 3rd April 1919.

The 7th May, 1919.

No. 1142-G.—With the sanction of His Majesty's Government, the Governor General in Council is pleased to recognise the appointment of Mr. William Archbald as Consul for Chile at Rangoon.

No. 1495-Est.-B.—Lieutenant G. E. Hawkes, M.C., attached 1st Battalion, 129th Baluchis, is appointed Reserve Officer, Zhob Militia, with effect from the 16th March 1919.

No. 1497-Est.-B.—Captain H. V. Yule, attached 42nd Cavalry, is appointed 2nd in Command (Cavalry) Zhob Militia, with effect from the 6th April 1919.

No. 1512-Est.-A.—The undermentioned officers have been placed on special duty under the orders of the Political Resident in the Persian Gulf, with effect from date noted against each.

Lieutenant N. A. McGurk, Indian Army Reserve of Officers	22nd June 1918.
Major P. FitzG. Norbury, 34th Poona Horse	30th July 1918.
2nd Lieutenant P. W. Jennings, 21st Lancers	18th September 1918.
Lieutenant A. H. R. Bevan, attached 1-9th Bhopal Infantry	22nd September 1918.
Lieutenant A. C. Duff, Indian Army Reserve of Officers	28th September 1918.
Lieutenant I. A. Evans, Indian Army Reserve of Officers	30th September 1918.
Lieutenant R. L. O'Connor, attached 1-6th Jat Light Infantry	11th November 1918.
Lieutenant C. H Gowan, 13th Hussars	12th November 1918.
Captain S. A. Wright, Royal Field Artillery	16th November 1918.
Lieutenant E. H. Base, 1-4th Battalion, Dorsetshire Regiment	18th November 1918.
Captain R. Levy, General List	20th November 1918.
Lieutenant A. D. Wilson, 1st Lancers	23rd November 1918.
Captain H. J. M. Flaxman, Indian Army Reserve of Officers	27th November 1918.
Lieutenant J. M. Wilson, Indian Army Reserve of Officers	30th November 1918.
Captain R. G. Griffiths, 5th Battalion, Wiltshire Regiment	3rd December 1918.
Captain J. R. L. Bradshaw, 14th Lancers	9th December 1918.
Captain W. F. Campbell, 52nd Sikhs	17th December 1918.
Major H. G. Chesney, 1-4th Rajputs	19th December 1918.
Lieutenant L. M. Swan, 1-4th Battalion, Dorsetshire Regiment	19th December 1918.
Lieutenant W. F. Webb, attached 104th Wellesley's Rifles	23rd December 1918.
Lieutenant W. E. Hunt, 2-5th Battalion, Somerset Light Infantry	23rd December 1918.
Lieutenant J. L. M. Barrett, 13th Hussars	28th December 1918.

DENYS BRAY,
Secretary to the Government of India.

FINANCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 8th May, 1919.

No. 706-F.E.—The services of Mr. A. C. Badenoch, I.C.S., Deputy Accountant General, Punjab, are replaced temporarily at the disposal of the Government of the Punjab, with effect from the date on which he relinquishes charge of his duties.

No. 707-F.E.—Mr. Rang Behari Lal, has been posted as Assistant Accountant General, Posts and Telegraphs, Telegraph Branch, Calcutta, with effect from the 28th April 1919.

No. 708-F.E.—In Government of India, Finance Department Notification No. 573-F.E., dated the 11th April 1919, published on page 776 in Part I, Gazette of India, dated the 12th April 1919, regarding Mr. K. R. S Rau, please substitute the words "Deputy Accountant General, Madras," *for* "Assistant Accountant General, Madras."

No. 709-F.E.—Rai Sahib K. S. Kondandarama Ayyar, Assistant Accounts Officer, class II, in the office of the Accountant General, Madras, has been granted privilege leave for 15 days with effect from the 23rd April 1919.

Mr. G. J. C. Hodson, a Senior Accountant in the office of the Accountant General, Madras, has been appointed to officiate as Assistant Accounts Officer, class II, in that office, with effect from the 23rd April 1919 and until further orders.

No. 710-F.E.—Mr. C. A. Peters, an Officer in Class II of the General List of the Indian Finance Department, has been posted as Assistant Accountant General, Punjab, with effect from the 27th April 1919.

The 9th May, 1919.

No. 712-F.E.—Major R. E. Stace, R. E., on reversion from Military duty is appointed as Deputy Mint Master, with effect from 22nd April, 1919, and is posted to Bombay.

SEPARATE REVENUE.
EXCESS PROFIT DUTY.

The 9th May, 1919.

No. 1180-F.—The following draft of certain rules which it is proposed to make in exercise of the powers conferred by sub-section (1) and clauses (*b*), (*c*) and (*d*) of sub-section (2) of section 18 of the Excess Profits Duty Act, 1919 (X of 1919), is published for the information of all persons likely to be affected thereby. The rules embody the modifications of sections 20, 21, 22, 23, 24, 26, 27 and of Chapters IV and V and of sections 42, 45, 46, 47 and 49 to 52 of the Indian Income-tax Act, 1918 (VII of 1918), as applied by section 15 of the Excess Profits Duty Act, 1919, such modifications being indicated by marginal references to the corresponding sections.

Notice is hereby given that the said draft will be taken into consideration on or after the tenth day of June 1919. Any objection or suggestion which may be received from any person with respect to the draft before the date specified will be considered by the Governor General in Council.

THE EXCESS PROFITS DUTY RULES.

Short title.

1. These rules may be called the Excess Profits Duty Rules, 1919.

Definitions.

2. In these rules, unless there is anything repugnant in the subject or context,—

(*a*) "the Act" means the Excess Profits Duty Act, 1919 (X of 1919);

(*b*) "section" means a section of the Act;

(*c*) "Board" means a Board of Referees appointed under section 8; and

(*d*) "duty" means excess profits duty.

Changes of Ownership.

Where change of ownership has occurred between 1st of April 1912 and the beginning of the accounting period.

3. Where between the 1st April 1912 and the beginning of the accounting period there has been a change of ownership of the business, the standard profits shall be determined in accordance with clause (*a*) of sub-section (*1*) of section 6, except in cases where the person by whom duty is payable in respect of the business makes an application that the provisions of the Act shall apply as if there had not been a change of ownership.

Limitation for and contents of application under rule

4. (*1*) An application under rule 3 shall be presented to the Collector on or before the 15th July, 1919:

Provided that the Collector may receive an application after that date if he is satisfied that the applicant had sufficient cause for not presenting it before that date.

(*2*) An application shall state which of the options specified in clause (*b*) of sub-section (*1*) of section 6 the applicant elects for the determination of the standard profits of the business.

Where change of ownership has occurred during the accounting period.

5. Where there has been a change of ownership during the accounting period the duty shall be assessed separately for the portions of the accounting period corresponding to the different ownerships. The duty may be assessed for each portion of the accounting period on any person owning or carrying on the business immediately before the end of such portion, and each of such portions shall be deemed to be the accounting period for the purposes of the proviso to section 4 and of clause (*a*) and the first proviso to clause (*b*) of sub-section (1) of section 6; and in all such cases the provisions of section 6 shall apply for the determination of the standard profits of the business as if there had not been a change of ownership.

Method of assessment.

6. On receipt of an application under Rule 4 and in the case of an assessment under Rule 5, the Collector shall determine the standard profits of the

business according to the method desired by the person by whom duty is payable and may make such modifications in applying the Act and these rules as may be necessary to make the basis on which the standard profits are determined the same as that on which the profits of the accounting period are ascertained.

Modifications of standard and minimum profits.

7. Where under rule 5 duty is assessed on a person in respect of the profits of a business for a period of less than one year, the standard profits of the business shall be proportionately reduced and the proviso to section 4 shall be construed as if there were substituted for the amount of thirty thousand rupees a proportionately reduced amount.

Where change of ownership has occurred after the end of the accounting period and before the 1st of April, 1919.

8. Where there has been a change of ownership after the end of the accounting period and before the 1st of April, 1919, the duty may be assessed on any person owning or carrying on the business at the end of the accounting period.

Liability in special cases.

Agents.

[Modification of section 31 of Act VII of 1918 as applied.]

9. In the case of any agent of any person residing out of British India being in receipt on behalf of such person of any profits chargeable to duty under the Act, the duty may be assessed upon and recovered from such agent in like manner and to the same amount as it might be assessed upon and recovered from any such person if resident in British India and in direct receipt of such profits, and all the provisions of the Act and these rules shall apply accordingly.

Administrators-General, etc.

[Modification of section 32 of Act VII of 1918 as applied.]

10. In the case of profits chargeable under the Act which are received by an Administrator-General, an Official Trustee or by any receiver or manager (including any person whatever his designation who in fact manages property on behalf of another) appointed by or under any order of a Court, the duty may be assessed upon and recovered from such Administrator-General, Official Trustee, receiver or manager in the like manner and to the same amount as it might be assessed upon and recovered from any person on whose behalf such profits are received, and all the provisions of the Act and these rules shall apply accordingly.

Non-residents.

[Modification of section 33 of Act VII of 1918 as applied.]

11. (*1*) In the case of any person residing out of British India, all profits or gains accruing or arising to such person, whether directly or indirectly, through or from any business connection in British India shall be deemed to be profits accruing or arising within British India, and, subject to the provisions of the Act and these rules, shall be chargeable to duty in the name of the agent of any such person, and such agent shall be deemed to be for all the purposes of the Act and these rules the person by whom such duty is payable:

Provided that any arrears of duty may be recovered also in accordance with the provisions of these rules from any assets of the non-resident person which are, or may at any time come, within British India.

(*2*) Where a person not resident in British India, and not being a British subject or a firm or company constituted within His Majesty's dominions or a branch thereof, carries on business with a person resident in British India, and it appears to the Collector or the Chief Revenue-authority, as the case may be, that, owing to the close connection between the resident and the non-resident person and to the substantial control exercised by the non-resident over the resident, the course of business between those persons is so arranged that the business done by the resident in pursuance of his connection with the non-resident produces to the resident either no profits or less than the ordinary profits which might be expected to arise in that business, the profits derived therefrom or which may reasonably be deemed to have been derived therefrom shall, subject to the provisions of the Act and these rules, be chargeable to duty in the name of the resident person who shall be deemed to be, for all the purposes of the Act and these rules, the person by whom such duty is payable.

Agent to include persons treated as such.

[Modification of section 34 of Act VII of 1918 as applied.]

12. Any person employed by or on behalf of a person residing out of British India, or having any business connection with such person, upon whom the Collector has caused a notice to be served of his intention of treating him

as the agent of the non-resident person shall, for the purpose of the Act and these rules, be deemed to be such agent:

Provided that no person shall be deemed to be the agent of a non-resident person, unless he has had an opportunity of being heard by the Collector as to his liability.

Demand.

[Modification of section 20 of Act VII of 1918 as applied.]

Notice of demand.

13. When the Collector has assessed the amount of duty to be paid by a person under section 13, he shall serve on the person a notice of demand in Form I set out in the Schedule to these rules specifying the sum so payable.

Petitions, Appeals, Reference, and Revision.

[Modification of section 21 of Act VII of 1918 as applied.]

Petitions against assessment, and appeals under section 8.

14. (*1*) Any person (other than a person who has knowingly and wilfully failed to furnish any particulars referred to in section 11) objecting to the amount at which he is assessed under section 13 or denying his liability to be assessed under the Act may by petition apply, and any person dissatisfied with a decision of the Collector under section 7 may appeal, to the Chief Revenue-authority.

(*2*) Any person entitled to prefer a petition under sub-rule (*1*) and desiring to prefer both a petition and an appeal shall do so at one and the same time.

(*3*) A petition or an appeal or a petition and an appeal shall ordinarily be presented within thirty days of the receipt of the notice of demand:

Provided that the Chief Revenue-authority may receive any petition or appeal after the expiry of that period if it is satisfied that the petitioner or the appellant had sufficient cause for not presenting it within that period.

(*4*) A petition shall be made as nearly as may be in Form II set out in the Schedule to these rules, and shall be signed and verified by the petitioner in the manner therein provided.

(*5*) An appeal shall be made as nearly as may be in Form III set out in the Schedule to these rules, and shall state which of the options specified in section 8 the appellant elects.

(*6*) The appeal shall be accompanied by four copies of a concise statement of any facts upon which the appellant relies to support the matters alleged therein.

(*7*) The appeal and the statement shall be signed and verified by the appellant as provided in Form III.

[Modification of section 23 of Act VII of 1918 as applied.]

Hearing of petitions and appeals by the Chief Revenue-authority.

15. (*1*) On receipt of a petition or an appeal or of a petition and an appeal under rule 14 (such appeal not being one which the appellant desires to be referred to a Board), the Chief Revenue-authority shall fix a day and place for the hearing of the petition, and on the day and at the place so fixed, or on the day and at the place, if any, to which it may have adjourned the hearing, shall hear the petition or appeal or the petition and appeal and pass such order thereon, conformably to the provisions of section 8, as it thinks fit, and shall communicate such order to the Collector.

(*2*) When both a petition and an appeal have been preferred by one person and such person desires that the appeal be referred to a Board, the Chief Revenue-authority shall adjourn the hearing of the petition until receipt of the decision of the Board on the appeal, and shall then proceed to hear and to pass such order on the petition, conformably to the provisions of section 8, as it thinks fit, and shall communicate such order to the Collector.

(*3*) When only an appeal has been preferred and such appeal has been referred to a Board under section 8, the Chief Revenue-authority shall, on receipt of the decision of the Board thereon, communicate such decision to the Collector.

(*4*) The Collector on receipt of such order or decision as aforesaid shall, if necessary, serve on the person by whom duty is payable a revised notice of demand as nearly as may be in Form I set out in the Schedule to these rules.

Forwarding of documents to the Board.

16. Where the appellant desires that his appeal be referred to a Board, the Chief Revenue-authority shall obtain from the Collector a copy of the application made to him under section 7 together with a statement of his decision thereon and of the reasons for that decision, and shall forward such statement to the Board together with the appeal and any documents submitted therewith by the appellant.

Hearing and adjournment.

17. The Board shall thereupon fix a day and place for the hearing of the appeal, and shall give at least seven days' notice to the appellant of the day and place so fixed. On such day and thereafter from time to time the Board may adjourn the hearing of the appeal as it thinks fit.

Appearance by Collector.

18. In any proceeding before the Board the Collector may appear in person or by any representative appointed by him in writing, and, subject to the directions of the Board, the Collector or such representative may be heard on the questions arising for determination.

Power to take evidence on oath, etc.

19. The Collector, the Chief Revenue-authority and the Board shall, for the purposes of any inquiry under the Act or these rules, have the same powers as are vested in a Court under the Code of Civil Procedure, 1908, when trying a suit, in respect of the following matters :— [Modification of section 27 of Act VII of 1918 as applied.] V of 1908.

(*a*) enforcing the attendance of any person and examining him on oath or affirmation ;

(*b*) compelling the production of any document, and

(*c*) issuing commissions for the examination of witnesses ;

and any proceeding before a Collector, a Chief Revenue-authority or a Board under the Act or these rules shall be deemed to be a "judicial proceeding" within the meaning of sections 193 and 228 of the Indian Penal Code. XLV of 1860.

Revision.

20. The Chief Revenue-authority may of its own motion call for the record of any assessment proceeding which has been taken by any officer subordinate to it, and may make such inquiry and pass such order thereon as it thinks fit : [Modification of section 28 of Act VII of 1918 as applied.]

Provided that it shall not pass any order enhancing the sum payable by an assessee without hearing him or giving him a reasonable opportunity of being heard either in person or by a representative appointed by him in writing.

Penal assessment.

21. If the Collector or Chief Revenue-authority in making any assessment under the Act is satisfied that any person by whom duty is payable has deliberately furnished inaccurate particulars in connection with any business to which the Act applies, and has thereby caused the standard profits of the business or the profits during the accounting period to be calculated respectively above or below their real amount, the Collector or the Chief Revenue-authority may direct that such person shall pay either on the difference between the amount of profits liable to duty as finally ascertained and the amount of such profits calculated according to the particulars originally returned by him or, if according to such particulars no duty was payable, on the whole amount of profits liable to duty as finally ascertained, a duty at a rate not exceeding one and a half times the rate which would otherwise have been payable : [Modification of section 24 of Act VII of 1918 as applied.]

Provided that no such order shall be made unless the person has been heard or has been given a reasonable opportunity of being heard :

Provided further that no prosecution for an offence against the Act shall be instituted in respect of the same facts on which a penal assessment is made under this rule.

Rectification of mistake.

22. The Collector may at any time within one year from the date of any demand made upon a person by whom duty is payable rectify any mistake in connection therewith which has been brought to his notice by such person and make a refund to such person in respect thereof. [Modification of section 26 of Act VII of 1918 as applied.]

Recovery of Duty.

Tax when payable.

23. The amount of each instalment of duty specified as payable in a notice of demand under rule 13 or sub-rule (*4*) of rule 15, or in an order under rule 20 or rule 21 shall be paid within the time, at the place and to the person mentioned in the notice or order, and any person failing so to pay shall be deemed to be in default : [Modification of section 25 of Act VII of 1918 as applied.]

Provided that when a person has presented a petition or an appeal under rule 14 the Collector may treat the person as not being in default so long as such petition or appeal is undisposed of.

[Modification of section 36 of Act VII of 1918 as applied.]

Mode and time of recovery.

24. (*1*) When a person is in default in making payment of duty or, where instalments have been fixed, of any instalment of duty, the Collector, in his discretion, may recover from him a sum not exceeding one and a half times the amount of the duty or instalment, as the case may be, either as if it were an arrear of land-revenue, or by any process enforceable for the recovery of an arrear of any municipal tax or local rate imposed under any enactment for the time being in force in any part of the territories administered by the Local Government to which the Collector is subordinate.

(*2*) The Local Government may direct by what authority any powers or duties incident under any such enactment as aforesaid to the enforcement of any process for the recovery of a municipal tax or local rate shall be exercised or performed when that process is employed under sub-rule (*1*) for the recovery of duty.

(*3*) Save in accordance with the provisions of sub-rule (*1*) of rule 11, no proceedings for the recovery of any sum payable under the Act or these rules shall be commenced after the 31st of March 1921.

Penalty.

[Modification of section 42 of Act VII of 1918 as applied.]

Disclosure of information by public servant.

25. All particulars contained in any statement or return made or furnished under the provisions of the Act or these rules shall be treated as confidential, and if a public servant discloses any particulars contained in any statement or return so made or furnished, he shall be punishable with imprisonment which may extend to six months, and shall also be liable to fine:

Provided that no prosecution shall be instituted under this rule except with the previous sanction of the Local Government.

Miscellaneous.

[Modification of section 45 of Act VII of 1918 as applied.]

Receipts and their contents.

26. When any money is paid under the Act or these rules to the Collector or is recovered thereunder by him, he shall give a receipt for the same, specifying—

(*a*) the date of payment or recovery of the money;

(*b*) the amount paid or recovered; and

(*c*) the person by whom, and the business in respect of which, the duty was payable.

[Modification of section 46 of Act VII of 1918 as applied.]

Service of notices.

27. A notice or requisition under the Act or these rules may be served on the person therein named either by post or by the delivery or tender to him of a copy of the notice or requisition in the manner provided by the Code of Civil Procedure, 1908, for the service of summons.

V of 1908.

[Modification of section 47 of Act VII of 1918 as applied.]

Power to declare principal places of business.

28. (*1*) When a person by whom duty is payable has several places of business in territories subject to different Local Governments, the Governor General in Council may declare which of those places shall, for the purposes of the Act, be deemed to be his principal place of business.

(*2*) When a person by whom duty is payable has several places of business in the territories subject to a single Local Government, that Government may declare which of them shall, for the purposes of the Act, be deemed to be his principal place of business.

(*3*) The powers referred to in this rule may be delegated to, and exercised by, such officers as the Governor General in Council or the Local Government, as the case may be, may appoint in this behalf

[Modification of section 49 of Act VII of 1918 as applied.]

Powers exercisable from time to time.

29. All powers conferred by, or conferrable under, the Act may be exercised from time to time as occasion requires.

Delegation of certain powers of Local Government.

30. The Local Government may, by notification in the local official gazette, delegate to the Chief Revenue-authority all or any of the powers conferred on it by the Act for the appointment of officers to exercise or perform the powers or duties of Collectors or Commissioners, and all or any of its powers referred to in rule 24 and the proviso to rule 25. [Modification of section 50 of Act VII of 1918 as applied.]

Statement of case by Chief Revenue-authority to High Court.

31. (*1*) If in the course of any assessment under the Act or these rules or any proceeding in connection therewith, other than a proceeding under section 12, or sub-section (*2*) of section 17, or rule 25, a question has arisen with reference to the interpretation of any of the provisions of the Act or of these rules, the Chief Revenue-authority on a reference from the Board or from any Revenue Officer subordinate to such Chief Revenue-authority or on its own motion may draw up a statement of the case and refer it, with its own opinion thereon, to the High Court, and shall so refer any such question on the application of a person by whom duty is payable unless it is satisfied that the application is frivolous or that a reference is unnecessary. [Modification of section 51 of Act VII of 1918 as applied.]

(*2*) If the High Court is not satisfied that the statements contained in the case are sufficient to enable it to determine the questions raised thereby, the Court may refer the case back to the Chief Revenue-authority by which it was stated, to make such additions thereto, or alterations therein, as the Court may direct in that behalf.

(*3*) The High Court upon the hearing of any such case shall decide the questions raised thereby, and shall deliver its judgment thereon containing the grounds on which such decision is founded, and shall send to the Chief Revenue-authority by which the case was stated a copy of such judgment under the seal of the Court and the signature of the Registrar; and the Chief Revenue-authority shall dispose of the case accordingly, or, if the case arose on reference from the Board or any Revenue Officer subordinate to such Chief Revenue-authority, shall forward a copy of such judgment to the Board or such officer; and the Board or such officer shall dispose of the case conformably to such judgment.

(*4*) Where a reference is made to the High Court on the application of a person by whom duty is payable, costs shall be in the discretion of the Court.

Bar of suits in Civil Court.

32. No suit shall be brought in any Civil Court to set aside or modify any assessment made under the Act or these rules, and no prosecution, suit or other proceeding shall lie against any Government officer for anything in good faith done or intended to be done under the Act or these rules. [Modification of section 53 of Act VII of 1918 as applied.]

THE SCHEDULE.

(*See rules 13, 14 and 15.*)

FORM I.

Notice of demand under rule 13.

INCOME-TAX OFFICE.

To

1919.

Notice is hereby given that you have been assessed under the Excess Profits Duty Act, 1919 (X of 1919), in the amount and according to the particulars specified below :—

(1) Profits of the accounting period as ascertained in accordance with $\frac{\text{section 5 (a)}}{\text{section 5 (b)}}$	Rs. ...

		Rs.
(2) Standard profits—	section 6 (1) (a) / section 6 (1) (b) (i) / section 6 (1) (b) (ii) / section 6 (1) (b) (iii)	...
(3) Excess profits		...
(4) Deduct allowances under section 7 *viz* :		
(5) Net amount of Excess Profits		
(6) Excess Profits Duty at 50 per cent		
(7) Deduction when (1)—(6) is less than Rs. 30,000 (section 4)		
(8) Deduction, if any, for Income-tax adjustment (section 20 proviso)		
(9) Net amount payable		

2. You are hereby required to pay the above-mentioned duty to the Collector in this office in equal instalments of within the periods specified below, or to apply by petition, or by appeal under section 8 of the Act, or by both to the Chief Revenue-authority within thirty days from the date of service of this notice to have the assessment reduced or cancelled :—

1st instalment.

2nd instalment.

3rd instalment.

3. Petitions or appeals must, as nearly as circumstances admit, be in the forms prescribed for the same.

4. In case of default in payment of any of the instalments on due date, a sum not exceeding one and a half times the amount of the instalment may be recovered from you under rule 24.

Collector of Income-tax.

Form II.

Petition against assessment to excess profits duty under rule 14 of the Excess Profits Duty Rules, 1919.

To

The Chief Revenue-authority.

The _____ day of _____ 19 .

The petition of _____ Sheweth as follows :—

1. Under the Excess Profits Duty Act, 1919 (X of 1919), the petitioner has been assessed by the Collector of Income-tax, _____, in the sum of Rs. , in respect of the business styled as _____.

2. A copy of the statement sent by the petitioner to the Collector showing which of the options under sections 5 and 6 of the Act he elected for the

determination of the profits of the business for the accounting period and the standard profits respectively is presented herewith. The excess profits of the business calculated accordingly are_____ rupees (as will appear from the documents of which a list is presented herewith).

*3. The petitioner further made an application to the Collector under section 7 of the Act (of which a copy is presented herewith) requesting that allowances should be made in calculating the amount of the duty.

The Collector made no allowances / the following allowances, viz.

*4. The petitioner is preferring a separate appeal under section 8 of the Act against the decision of the Collector on the above-mentioned application.

5. The petitioner therefore prays that he may be assessed on the difference between the profits in the accounting period and the standard profits as stated in this petition* (subject to such allowances as may be made on his appeal).

*Signature*_____

I,
petitioner in the above petition do solemnly declare that what is stated therein is true to the best of my information and belief.

*Signature*_____

*When no application has been made under section 7 of the Act or when no appeal is preferred against an order disallowing such application, paragraphs 3 and 4 and the words in brackets in paragraph 5 should be omitted. When such application has succeeded in whole or in part and no appeal is preferred paragraph 4 should be omitted and the words "subject to the allowances made by the Collector" should be substituted for the words in brackets in paragraph 5.

Form III.

Appeal under section 8 against a decision of the Collector under section 7 of the Excess Profits Duty Act, 1919 (X of 1919).

To

The Chief Revenue-authority.

The_____ day of _____19 .

The petition of_____ Showeth as follows:—

1. Under the Excess Profits Duty Act, 1919 (X of 1919), the appellant has been assessed by the Collector of Income-tax, _____, in the sum of Rs. , in respect of the business styled as_____.

2. A copy of the statement sent by the appellant to the Collector showing which of the options under sections 5 and 6 of the Act he elected for the determination of the profits of the business for the accounting period and the standard profits respectively is presented herewith. The excess profits of the business calculated accordingly are_____rupees (as will appear from the documents of which a list is presented herewith).

3. The appellant further made an application to the Collector under section 7 of the Act (of which a copy is presented herewith) requesting that

allowances should be made in calculating the amount of the duty as follows:—

The Collector made no allowances / the following allowances, viz:

The appellant therefore prays that the question of the grant of the allowances applied for by him under section 7 of the Act may be determined by the Chief Revenue-authority / a Board of Referees as provided in section 8 of the Act.

Signature.

I, appellant named in the above appeal, do solemnly declare that what is stated therein and in the* statement of facts therewith submitted is true to the best of my information and belief.

* *Signature*.

*NOTE.—*Cf.* rule 14 (6):—"The appeal shall be accompanied by four copies of a concise statement of any facts upon which the petitioner relies to support the matters alleged therein."

H. F. HOWARD,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 7th May, 1919.

No. 16.—With reference to the Government of India, Public Works Department, Notification No. 13, dated the 17th April 1919, the following promotions are ordered in the grades of Superintendent in the Government of India, Public Works Department Secretariat, with effect from the 4th April 1919:—

Name.	From	To
Mr. W. I. Tilden	Secretariat Superintendent, 1st grade, officiating.	Secretariat Superintendent, 1st grade, permanent.
Mr. R. R. Reaks (at present on deputation with the Indian Munitions Board)	Secretariat Superintendent, 3rd grade, permanent.	Secretariat Superintendent, 2nd grade, permanent.
Mr. H. M. Marchant ...	Secretariat Superintendent, 2nd grade, officiating.	Secretariat Superintendent, 2nd grade, permanent provisional, *vice* Mr. R. R. Reaks, deputed to the Indian Munitions Board.
Mr. L. Fo mink	Secretariat Superintendent, 3rd grade, permanent provisional.	Secretariat Superintendent, 3rd grade, permanent.
Mr. W. R. Chambers	Secretariat Superintendent, 3rd grade, officiating.	Secretariat Superintendent, 3rd grade, permanent provisional.

F. C. ROSE,
Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FORESTS.

Simla, the 6th May, 1919.

No. 401-82-5.—Mr. W. A. Robertson, Deputy Conservator of Forests and Instructor at the Forest Research Institute and College, Dehra Dun, is granted privilege leave for 4 months and 1 day combined with furlough for 1 month and 30 days, with effect from the afternoon of the 15th April 1919.

The 7th May, 1919.

No. 412-55-6.—Consequent on the grant of combined leave for 2 years to Mr. S. L. Renny, Officiating Conservator of Forests, Berar Circle, Central Provinces, the Hon'ble J. W. Bell, Deputy Conservator of Forests, is appointed to hold charge of the current duties of the Office of Conservator of Forests, Berar Circle, as a temporary measure, with effect from the after-noon of the 16th April 1919.

J. HULLAH,
Offg. Secretary to the Government of India.

DEPARTMENT OF COMMERCE AND INDUSTRY.

NOTIFICATIONS.

COMMERCIAL INTELLIGENCE.

Simla, the 10th May, 1919.

No. 2807.—Mr. A. Kiernander, an appraiser of the Calcutta Custom House, is appointed to officiate as Curator of the Commercial Museum, Calcutta, with effect from the 1st May 1919, during the absence on combined leave of Mr. P. R. Rice.

CUSTOMS—WAR.

The 10th May, 1919.

No. 2802.—In exercise of the powers conferred by section 3 of the Import and Export of Goods Act, 1916 (XI of 1916), the Governor General in Council is pleased to direct that the following amendments shall be made in the preamble to this Department Notification No. 553-D., dated the 18th January 1919, as subsequently amended :—

In clause (*c*)—

(*i*) *delete* the words "and Asiatic"; and

(*ii*) *add* the words "and territories on the left bank of the Rhine" after the words "Austria Hungary".

EMIGRATION.

The 10th May, 1919.

No. 2673.—In pursuance of section 116-A, sub-section (4) of the Assam Labour and Emigration Act, 1901, as amended by the Assam Labour and Emigration (Amendment) Act

1915, the Governor General in Council is pleased to approve, with effect from the 11th April 1919, of the election of Mr. Eric H. Hannay to be a member of the Assam Labour Board as a representative of the Assam Branch, Indian Tea Association, *vice* Mr. L. Church resigned.

POST AND TELEGRAPH ESTABLISHMENTS.

The 10th May, 1919.

No. 2764.—Mr. W. A. Roussac, Postmaster-General, 3rd grade, in charge of the Bihar and Orissa Circle, is granted privilege leave for 3 months with effect from the forenoon of the 31st March 1919.

The following officiating appointments are made, *vice* Mr. W. A. Roussac or until further orders :—

Mr. J. R. T. Booth, I.C.S., Postmaster-General, 4th grade, to act in the 3rd grade.

Mr. J. J. Fisher-Rodericks, Presidency Postmaster, Calcutta, pay Rs. 1,000—40—1,200, to act as Postmaster-General, 4th grade, Bihar and Orissa Circle.

PURCHASE SCHEME.

The 10th May, 1919.

No. 2846.—In exercise of the powers conferred by section 3 of the Import and Export of Goods Act, 1916 (XI of 1916), the Governor General in Council is pleased to prohibit the export of potatoes and onions from any port in the Presidency of Madras to any destination outside British India;

Provided that nothing in this Notification shall be deemed to prohibit—

(*i*) export by the Crown;

(*ii*) export for use or consumption on the voyage;

(*iii*) export under a license granted by the Chief Customs officer at the place of export.

TRADING BY FOREIGNERS.

LICENSE.

The 10th May, 1919.

No. 2614.—WHEREAS by paragraph 5 (1) and (9) of the Trading with the Enemy Proclamation No. 2, dated the 9th day of September 1914, as amended and extended by the Proclamation, dated the 5th day of November 1914, and by the Proclamation, dated the 16th day of October 1915, the payment of any sum of money to, or for the benefit of, and the entering into any contract or obligation with or for the benefit of, persons or bodies of persons resident in the territories of the German Empire or of the Dual Monarchy of Austria-Hungary together with all the Colonies and Dependencies thereof, or in the territories of the Sultan of Turkey (other than Egypt or any territory in the occupation of the British Government, or its Allies), or in the territories of the King of the Bulgarians, in this license and in the said proclamation referred to as "enemy country" is forbidden; and

WHEREAS by paragraph 1 of the Trading with the Enemy (Occupied Territory) Proclamation, 1915, it is provided that the said Proclamations shall apply to the territories of an Allied State in hostile occupation as they apply to an enemy country; and

WHEREAS by paragraph 1 of the Trading with the Enemy (China, Siam, Persia and Morocco) Proclamation, 1915, it is provided that the said Proclamation shall apply to persons or bodies of persons of enemy nationality resident in or carrying on business in China, Siam, Persia or Morocco, in the same manner as they apply to persons or bodies of persons, resident or carrying on business in an enemy country; and

WHEREAS by paragraph 8 of Proclamation No. 2, dated the 9th day of September 1914, and by paragraph 4 of the Trading with the Enemy (Occupied Territory) Proclamation, 1915, and by paragraph 2 of the Trading with the Enemy (China, Siam, Persia and

Morocco) Proclamation, 1915, it is provided that nothing in the said Proclamations shall be taken to prohibit anything which may be specially permitted by license granted by or on behalf of the Crown; and

WHEREAS by paragraph 3 of the Proclamation, dated the 8th day of October 1914, power to grant such licenses on behalf of the Crown may be exercised in India by the Governor General;

Now, therefore, I, Frederic John Napier Thesiger, Baron Chelmsford, hereby authorise all prisoners of war and civil detenus interned in India—

(1) to execute powers of attorney and powers of agency;

(2) to make remittances of money to relations in enemy countries, or in territory occupied by the enemy or in China, Siam, Persia or Morocco;

(3) to make loans to each other of sums not exceeding Rs. 150 in any one calendar month for repayment in an enemy country or in territory occupied by the enemy or in China, Siam, Persia or Morocco by the friends of the borrower to the friends of the lender; and

(4) to make payments to a mutual relief fund for the assistance of fellow prisoners of sums of money to be repaid to the friends of the enemy payers by a society in, or by the Government of, the payer's country,

PROVIDED that such transactions shall be subject to such restrictions and conditions as the Governor General in Council may by general or special order prescribe in this behalf.

CHELMSFORD,
Viceroy and Governor General of India.

A. H. LEY,
Secretary to the Government of India.

DEPARTMENT OF EDUCATION.

NOTIFICATIONS.

ECCLESIASTICAL.

Simla, the 8th May, 1919.

No. 193.—The services of the Reverend Lauchlan McLean, B.D., a temporary chaplain on the Indian Ecclesiastical Establishment, Church of Scotland, are placed temporarily at the disposal of the Government of Bengal with effect from the date on which he assumes charge of his duties under that Government.

GENERAL.

The 3rd May, 1919.

No. 384.—With reference to this Department notification no. 257, dated the 26th April 1918, it is hereby notified that Mr. H. S. Heysham will continue to hold the appointment of officer in charge of the weeding operations at the Government of India Secretariat Offices at Calcutta for a further period of one year, with effect from the 1st May 1919.

H SHARP,
Offg. Secretary to the Government of India.

ARMY DEPARTMENT.

Simla, the 9th May 1919.

PART A.

PROMOTIONS.

No. 938.—Captain E. G. D. Milsom, Royal Army Medical Corps, is granted, subject to His Majesty's approval, the temporary rank of Major while holding the appointment of Deputy Assistant Director of Medical Services. Dated 6th April 1918.

No. 939.—Lieutenant C. Clark, Scottish Horse, is granted, subject to His Majesty's approval, the temporary rank of Major while holding an appointment as General Staff Officer, 2nd grade. Dated 15th April 1919.

INDIAN ARMY.

No. 940.—The following promotions are made, subject to His Majesty's approval:—

Lieutenants to be Captains.

Reginald Wallace Copland, attached 1st King George's Own Gurkha Rifles (The Malaun Regiment).
Harry Wade, attached 56th Punjabi Rifles (Frontier Force).
Ian Stewart, attached 38th Dogras.
Walter Laurence Curtler, attached 4th Gurkha Rifles.
George Green Holden, attached 19th Lancers (Fane's Horse)
Eric Robertson, attached 43rd Erinpura Regiment.
} Dated 5th May 1919.

Second Lieutenants to be Lieutenants.

Ronald Branston Heaton, Indian Army. Dated 27th October 1918.
Christopher Bromhead Birdwood, attached 11th King Edward's Own Lancers (Probyn's Horse). Dated 21st December 1918.
Benjamin Thomas John Dowse attached 30th Punjabis.
Hugh Kenneth Blaber, attached 70th Burma Rifles.
} Dated 31st January 1919.
George Alexander Ballinger, attached 3rd Queen Alexandra's Own Gurkha Rifles.
Francis Scott Maxwell, attached 18th King George's Own Lancers.
} Dated 24th April 1919.

Temporary Second Lieutenants to be temporary Lieutenants.

Alfred Thomas Edward de Coverly. Dated 19th March 1919.
Arthur Gerald Gurton-Hobbs. Dated 28th March 1919.
Reginald Thomas John Anscombe.
Alfred William Hayes.
Horace William John Wilkins.
} Dated 29th March 1919.
Robert Stuart. Dated 29th April 1919.

No. 941.—Lieutenant W. C. G. Norris, attached 103rd Mahratta Light Infantry, is granted, subject to His Majesty's approval, the temporary rank of Captain while employed as Assistant Embarkation Staff Officer. Dated 4th April 1919.

INDIAN MEDICAL SERVICE.

No. 942.—The undermentioned officers are granted, subject to His Majesty's approval, the acting rank of Lieutenant-Colonel while commanding the Medical units mentioned against their names, from the dates specified:—

Major Francis Hugh Stewart, M.B., No. 13 Cavalry Brigade, Combined Field Ambulance, from 27th January 1919.

Major Samuel Herbert Lee Abbott, M.B., No. 14 Cavalry Brigade, Combined Field Ambulance, from 27th May 1918.

Captain Alexander Glover Coullie, M.B., F.R.C.S.E., No. 124 Indian Combined Field Ambulance (now No. 15 Cavalry Brigade, Combined Field Ambulance), from 15th April 1918.

Captain James Burne Lapsley, M.B., M.C., No. 3 Combined Field Ambulance, from 4th November 1917 to 7th December 1917.

INDIAN MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Madras Establishment.

No. 943.—The following promotions are made, subject to His Majesty's approval:—

Senior Assistant Surgeons and Honorary Lieutenants—

Henry Clement Craggs,
Frederick Frank Rath Carreck,
Arthur Wilhelm Truter,
Alfred Edward Hanlin, L.R.C.P. (Lond.), M.R.C.S. (Eng.),
} *seconded*,

to be Senior Assistant Surgeons with the honorary rank of Captain and to remain *seconded* ;

Senior Assistant Surgeon and Honorary Lieutenant Arthur George Brown to be Senior Assistant Surgeon, with the honorary rank of Captain ;

First class Assistant Surgeons—

Henry Duckworth,
Ebenezer Robert Mahoney,
George Edwin Duckworth,
} *seconded*,

to be Senior Assistant Surgeons with the honorary rank of Lieutenant and to remain *seconded* ;

First class Assistant Surgeon Percival Thomas Duckworth to be Senior Assistant Surgeon with the honorary rank of Lieutenant ;

vice Senior Assistant Surgeon and Honorary Major William Peter Bell Hart, supernumerary, on attaining the age of 55 years, with effect from the 1st March 1918.

Bombay Establishment.

No. 944.—Subject to His Majesty's approval, Senior Assistant Surgeon and Honorary Captain Celestine Raymond, Bombay (supernumerary), is granted the honorary rank of Major, with effect from the 23rd March 1919.

No. 945.—The following promotions are made, subject to His Majesty's approval :—

Senior Assistant Surgeon and Honorary Lieutenant Dioginho Noronha to be Senior Assistant Surgeon, with the honorary rank of Captain ;

First class Assistant Surgeon John George Williams, *seconded*, to be Senior Assistant Surgeon, with the honorary rank of Lieutenant and to remain *seconded* ;

First class Assistant Surgeon Arthur Thomas Torpy to be Senior Assistant Surgeon, with the honorary rank of Lieutenant ;

vice Senior Assistant Surgeon and Honorary Captain Peter Nicholas DeSouza, supernumerary, on attaining the age of 55 years ; with effect from the 17th February 1919.

No 946.—Under the provisions of Army Regulations, India, Volume II, paragraph 470, the promotion of Senior Assistant Surgeon and Honorary Captain Louis D'Souza to his present rank is antedated to the 5th March 1918, subject to His Majesty's approval.

No. 947.—Under the provisions of Army Regulations, India, Volume II, paragraph 170, the promotion of Senior Assistant Surgeon and Honorary Lieutenant Walter Arthur Clifford Netscher (supernumerary) to his present rank is antedated to the 26th August 1917, subject to His Majesty's approval.

ORDNANCE DEPARTMENT, SOUTHERN ARMY.

No 948.—Deputy Commissary and Honorary Captain Ernest Edgar Hewes to be Commissary with the honorary rank of Major, subject to His Majesty's approval;

Supernumerary Assistant Commissary and Honorary Lieutenant Thomas Edward Ward to be supernumerary Deputy Commissary with the honorary rank of Captain, subject to His Majesty's approval ;

Assistant Commissary and Honorary Lieutenant Robert Henry Burke to be Deputy Commissary with the honorary rank of Captain, subject to His Majesty's approval ;

Conductor John Euphrates Jeffrey to be Assistant Commissary with the honorary rank of Lieutenant, subject to His Majesty's approval ;

vice Commissary and Honorary Major John Duggan, supernumerary, on attaining the age of 55 years ; with effect from the 10th February 1919.

No. 949.—Deputy Commissary and Honorary Captain Henry Holden to be Commissary with the honorary rank of Major, subject to His Majesty's approval ;

Assistant Commissary and Honorary Lieutenant Henry Gerard Bell to be Deputy Commissary with the honorary rank of Captain, subject to His Majesty's approval ;

Conductor Alfred Harry Evans to be Assistant Commissary with the honorary rank of Lieutenant, subject to His Majesty's approval ;

vice Commissary and Honorary Major Rees Ross, supernumerary, on attaining the age of 55 years ; with effect from the 23rd February 1919.

INDIAN ARMY RESERVES.

No. 950.—The following promotions are made, subject to His Majesty's approval : —

Cavalry Branch.

Captain to be Major.

Ernest Meredyth Young. Dated 22nd April 1919.

Second Lieutenants to be Lieutenants.

Ernest Marquis Holt. Dated 6th April 1919.
Arthur William Bromham. Dated 22nd April 1919.

Infantry Branch.

Lieutenants to be Captains.

Allan Gordon Cameron Grant. Dated 24th October 1918.
Walter Henry Nicholson. Dated 20th November 1918.

Thomas William Manning. Dated 28th November 1918.
David Sim. Dated 22nd December 1918.
Henry Thomas Wishart Bousfield. Dated 8th January 1919.
Robert Murray Clarkson. Dated 13th January 1919.
Alexander Nelson Lushington. } Dated 14th January 1919.
Frederick Mardies Mitchell. }
Leslie Donald Modget. } Dated 12th February 1919.
Philip Gordon Ogilvie. }
Walter Douglas Montgomery Clarke. Dated 18th February 1919.
Humphrey Halsey Wiles. Dated 19th February 1919.
Horace Albanus Lowe. Dated 28th March 1919.
Frank Fraser Haigh. Dated 2nd April 1919.
John McClintock Clive. } Dated 9th April 1919.
Murray Munro Jack. }
Robert Philp Brodie. Dated 24th April 1919.
Harry Stanford Smith. Dated 5th May 1919.

Second Lieutenants to be Lieutenants.

Arthur Murray Thorne. Dated 8th July 1918.
Norman Roberts Gwatkin Philips. Dated 27th July 1918.
Noel George Wilberforce Tancred. Dated 26th August 1918.
Alfred William Rowbotham. Dated 29th August 1918.
Eric Cecil Marsh-Smith. }
Harry Neville Smith. } Dated 26th September 1918.
William David Bacon. }
Leslie Alston Margerison. Dated 11th October 1918.
Lloyd Edward Ambler. Dated 31st October 1918.
Robert Gregory Braimbridge. Dated 26th November 1918.
Henry William Sparkes. Dated 28th November 1918.
Edgar James Dawson. Dated 19th December 1918.
Joseph Widger Morrison. Dated 30th January 1919.
Harry Ambrose Tanser. Dated 26th February 1919.
Harry Lewis Reeve. }
Victor Phillips Francis Walsh. } Dated 27th February 1919.
Robert Thomas Davies. }
George William Lomax. }
Archie Bertram Carey. Dated 1st March 1919.
Charles Ross St. John. Dated 27th March 1919.
William George Burt. Dated 29th March 1919.
Benjamin Greer-Spencer. Dated 5th April 1919.
John Grigor Gilbertson. Dated 20th April 1919.
Harry Dyson Sales. }
Richard Llewellyn Rogers. } Dated 1st May 1919.
David William Kiy. }
Donald Fraser MacArthur. Dated 7th May 1919.
Maurice Mathalone. Dated 8th May 1919.
Arnold Percivale Davis. Dated 10th May 1919.

No. 951.—In Army Department Notification No. 675, dated the 4th April 1919, *for* "William Vincent Bumbreck" *read* "William Vincent Dumbreck".

No. 952.—Lieutenant (temporary Captain) Edward John Ronald Corin, Indian Army Reserve of Officers, retains the temporary rank of Captain, subject to His Majesty's approval, while employed as Postal Censor, Bombay, with effect from the 19th April 1919.

INDIAN DEFENCE FORCE.

4th Bombay Group Garrison Artillery.

No. 953.—The following promotion is made, subject to His Majesty's approval :—

Major to be Lieutenant-Colonel.

Robert William Rudall Pennington, V.D. Dated 4th February 1919.

INDIAN ARMY.

No. 954.—The following acting promotion and relinquishments of acting rank are notified, subject to His Majesty's approval :—

3rd Brahmans.

Major W. L. Hogg relinquishes his acting rank on ceasing to be commandant. Dated 22nd February 1919.

Captain J. M. Brickman relinquishes his acting rank on ceasing to be second-in-command. Dated 22nd February 1919.

Lieutenant W. S. Fumess, M.C., relinquishes his acting rank on ceasing to command a company. Dated 5th March 1919.

Lieutenant C. E. Siedle relinquishes his acting rank on ceasing to perform the duties of additional Captain. Dated 22nd February 1919.

Lieutenant R. J. H. Fell relinquishes his acting rank on ceasing to command a company. Dated 24th February 1919.

5th Light Infantry

Lieutenant H. M. Hainsworth, Indian Army Reserve of Officers, attached, to be acting Captain while commanding a company, *vice* Captain E. M. Malone, vacated with effect from the 20th February 1919.

22nd Punjabis.

Lieutenant (acting Captain) R. A. Delahunty relinquishes his acting rank on ceasing to command a company. Dated 31st March 1919.

APPOINTMENTS.

INDIAN ARMY.

No. 955.—The undermentioned officer is admitted to the Indian Army from the Indian Army Reserve of Officers, subject to His Majesty's approval, with effect from the date specified :—

Robert Norman Dymoke Bread, attached 5th Gurkha Rifles (Frontier Force). Dated 1st May 1919, but to rank from the 18th September 1916.

No. 956.—The undermentioned Second Lieutenants of the Unattached List are admitted to the Indian Army, subject to His Majesty's approval :—

John Conrad Reginald Sampson, attached 3rd Queen Alexandra's Own Gurkha Rifles. Dated 15th January 1919.

Reginald Hugh Dorman-Smith, attached 15th Ludhiana Sikhs. Dated 16th January 1919.

John Frederick Sydney Buckley, attached 2nd Queen Victoria's Own Rajput Light Infantry. Dated 18th January 1919.

Herbert Lawrence Hill, attached 9th Gurkha Rifles. Dated 11th January 1919.

William Benjamin Whitaker, attached 1st King George's Own Gurkha Rifles (The Malaun Regiment). Dated 22nd January 1919.

Alan Rendel Westmacott, attached 11th King Edward's Own Lancers (Probyn's Horse). Dated 11th January 1919.

Francis George Bott, attached 35th Scinde Horse. Dated 8th January 1919.

William Arthur Evans, attached 37th Dogras. Dated 11th January 1919.

George Bernard Calder Woods, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 19th January 1919.

William Hawkesley Burbury, attached 18th King George's Own Lancers. Dated 1st February 1919.

Douglas Oswald Cock, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 13th January 1919.

Carmont Owen Telford, attached 35th Sikhs. Dated 12th January 1919.

George Standerwick Jarman, attached 38th King George's Own Central India Horse. Dated 20th January 1919.

James Joseph Lambert Mackirdy, attached 4th Gurkha Rifles. Dated 28th February 1919.

Robert Douglas Clague Taylor, attached 7th Gurkha Rifles. Dated 29th January 1919.

William Kimberley Phillips, attached 6th Gurkha Rifles. Dated 11th January 1919.

Geoffrey Huyshe Stafford Webber, attached 25th Cavalry (Frontier Force). Dated 15th January 1919.

Jack Carstairs Maude, attached 57th Wilde's Rifles (Frontier Force). Dated 1st February 1919.

Francis Charles Echlin, attached 41st Dogras. Dated 22nd January 1919.

Clifford Seddon Sankey, attached 37th Lancers (Baluch Horse). Dated 12th January 1919.

Alfred Villeneufve leMaistre, attached 9th Gurkha Rifles. Dated 11th January 1919.

Barnett Berlyn Myers, attached 130th King George's Own Baluchis (Jacob's Rifles). Dated 10th January 1919.

James Lindsay Wood, attached 55th Coke's Rifles (Frontier Force). Dated 11th January 1919.

Henry Francis Whitby, attached 1st King George's Own Gurkha Rifles (The Malaun Regiment). Dated 19th January 1919.

Eric Charles Marten, attached 38th King George's Own Central India Horse. Dated 20th January 1919.

John Whitaker Williams, attached 9th Gurkha Rifles. Dated 1st February 1919.

Bevis Swinborne Sheldrake, attached 39th Garhwal Rifles. Dated 16th January 1919.

Ralph Walter Tobin, attached 10th Gurkha Rifles. Dated 25th January 1919.

John Rowland Bean, attached 4th Cavalry. Dated 18th February 1919.

Edwin Forbes Dale, attached 54th Sikhs (Frontier Force). Dated 16th January 1919.

Basil Edmond Hervey Waters, attached 17th Infantry (The Loyal Regiment). Dated 11th January 1919.

Reginald Henry Trivess Smith, attached 52nd Sikhs (Frontier Force). Dated 30th January 1919.

Frederick Hedley Dixon, attached 34th Sikh Pioneers. Dated 3rd April 1919.

Daniel Leslie Wray, attached 6th Gurkha Rifles. Dated 18th January 1919.

Francis Arthur Frederick Mitchell, attached 37th Dogras. Dated 13th January 1919.

Harold Eustace Cartwright, attached 6th Gurkha Rifles. Dated 31st January 1919.

Cyril John Russell Jarman, attached 16th Cavalry. Dated 3rd February 1919.

Andrew Forbes Davidson, attached 11th King Edward's Own Lancers (Probyn's Horse). Dated 17th January 1919.

Claude Cuthbert Williams, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 18th January 1919.

Ian Arthur Talbot Edwards, attached 5th Gurkha Rifles (Frontier Force). Dated 19th January 1919.

Edward Leigh Edwards, attached 22nd Sam Browne's Cavalry (Frontier Force). Dated 18th January 1919.

Norman Angus Grinstod, attached 5th Gurkha Rifles (Frontier Force). Dated 11th January 1919.

John Charles Hamilton Lord, attached 47th Sikhs. Dated 3rd February 1919.

Leslie Charles Cockaday, attached 20th Deccan Horse. Dated 16th January 1919.

John Ardra deCrespigny Fegan, attached 3rd Skinner's Horse. Dated 19th January 1919.

William Maybery Cann, attached 16th Cavalry. Dated 20th January 1919.

Reginald Culcheth Holcroft, attached 23rd Cavalry (Frontier Force). Dated 11th January 1919.

Frederick Arthur Morris, attached 1st King George's Own Gurkha Rifles (The Malaun Regiment). Dated 10th January 1919.

Muir Douglas Wilberforce Bird, attached Queen Victoria's Own Corps of Guides (Frontier Force) (Lumsden's) (Cavalry). Dated 17th March 1919.

Frank deVismes Ambler, attached 108th Infantry. Dated 16th January 1919.

James John Lyons, attached 3rd Brahmans. Dated 1st February 1919.

Kenneth Cradock Cradock Watson, attached 3rd Skinner's Horse. Dated 22nd January 1919.

Richard Dennison, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 18th January 1919.

Michael Desmond George Waterer, attached 37th Lancers (Baluch Horse). Dated 18th January 1919.

Eric Hamilton Buller Rice, attached 130th King George's Own Baluchis (Jacob's Rifles). Dated 11th January 1919.

Guy Archibald Coney, attached 19th Lancers (Fane's Horse). Dated 30th March 1919.

Archibald Hayes, attached 10th Gurkha Rifles. Dated 21st January 1919.

Leonard Graeme Harper, attached 17th Cavalry. Dated 17th January 1919.

Temple Hugh Travers, attached 7th Hariana Lancers. Dated 24th February 1919.

Ernest John D'Oyly Inglis, attached 25th Cavalry (Frontier Force). Dated 15th January 1919.

Robert Eglinton Wharton, attached 10th Gurkha Rifles. Dated 1st February 1919.

Dudley Herbert Ford, attached 22nd Punjabis. Dated 15th January 1919.

Thomas Hetherington Henfrey, attached 26th King George's Own Light Cavalry. Dated 17th January 1919.

Jocelyn Marmaduke Cogbill Cramer, attached 21st Prince Albert's Own Cavalry (Frontier Force) (Daly's Horse). Dated 18th January 1919.

INDIAN ARMY RESERVES.

No. 957.—The following officers are admitted to the Indian Army Reserve of Officers, subject to His Majesty's approval:—

Cavalry Branch.

To be Second Lieutenant.

Jeremiah Patrick Lordan, 2nd Reserve Regiment of Cavalry, attached 41st Cavalry Regiment. Dated 7th September 1918, but to rank from the 27th February 1918.

Infantry Branch.

To be Lieutenants.

David Sim, The Border Regiment, attached 2nd King Edward's Own Gurkha Rifles (The Sirmoor Rifles). Dated 1st October 1917, but to rank from the 22nd December 1915.

Robert Murray Clarkson, The Highland Light Infantry, attached 4th Gurkha Rifles. Dated 29th August 1918, but to rank from the 13th January 1916.

Robert Philp Brodie, The Hampshire Regiment, attached 42nd Deoli Regiment. Dated 17th October 1917, but to rank from the 24th April 1916.

Lawrence Charles Matcham, 2nd Reserve Battalion, Royal Naval Division, attached 109th Infantry. Dated 12th October 1918, but to rank from the 18th June 1916.

Alfred Hewison, Princess Louise's (Argyll and Sutherland Highlanders), attached 56th Punjabi Rifles (Frontier Force). Dated 7th September 1918, but to rank from the 21st September 1916.

Reginald Trench Copleston, The King's Own (Royal Lancaster Regiment), attached 26th Punjabis. Dated 9th February 1918, but to rank from the 27th October 1916.

Thomas Thyne Rodger, Seaforth Highlanders (Ross-shire Buffs, The Duke of Albany's), attached 33rd Punjabis. Dated 19th November 1918, but to rank from the 5th September 1917.

Gustav Reckin, General List, attached 102nd King Edward's Own Grenadiers. Dated 8th January 1919, but to rank from the 31st October 1918.

To be Second Lieutenants.

Arthur Murray Thorne, 3rd Reserve Regiment of Cavalry, attached 61st King George's Own Pioneers. Dated 26th November 1917, but to rank from the 8th July 1917.

Neel George Wilberforce Tancred, General List, attached 42nd Deoli Regiment. Dated 23rd November 1917, but to rank from the 26th August 1917.

Alfred William Rowbotham, General List, attached 42nd Deoli Regiment. Dated 23rd January 1918, but to rank from the 29th August 1917.

William David Bacon, General List, attached 42nd Deoli Regiment. Dated 23rd January 1918, but to rank from the 26th September 1917.

Leslie Alston Margerison, General List, attached 2nd Queen Victoria's Own Sappers and Miners. Dated 4th December 1917, but to rank from the 11th October 1917.

Lloyd Edward Ambler, General List, attached 98th Infantry. Dated 9th February 1918, but to rank from the 31st October 1917.

Ralph de Stafford Mallet Veale, Labour Corps, attached 26th Punjabis. Dated 10th October 1918, but to rank from the 15th December 1917.

Robert Thomas Davies, The South Wales Borderers, attached 113th Infantry. Dated 27th August 1918, but to rank from the 27th February 1918.

Charles Ross St. John, The Royal Sussex Regiment, attached 21st Punjabis. Dated 29th August 1918, but to rank from the 27th March 1918.

George William Lomax, The King's Own (Royal Lancaster Regiment), attached 3rd Gaur Brahmans. Dated 30th September 1918, but to rank from the 27th February 1918.

Richard Llewellyn Rogers, The Queen's (Royal West Surrey Regiment), attached 34th Sikh Pioneers. Dated 12th October 1918, but to rank from the 1st May 1918.

David William Kiy, The Bedfordshire Regiment, attached 88th Carnatic Infantry. Dated 3rd November 1918, but to rank from the 1st May 1918.

Herbert Edmund Foster, General List, attached 79th Carnatic Infantry. Dated 27th August 1918, but to rank from the 29th May 1918.

Cyril Aubrey Manning-Press, General List, attached 21st Punjabis. Dated 29th August 1918, but to rank from the 29th May 1918.

Stanley William Mills, General List, attached 21st Punjabis. Dated 4th September 1918, but to rank from the 29th May 1918.

Norman Leslie Thompson, The Duke of Cambridge's Own (Middlesex Regiment), attached 33rd Punjabis. Dated 3rd November 1918, but to rank from the 29th May 1918.

William Henry Bristow, General List, attached 51st Sikhs (Frontier Force). Dated 5th August 1918, but to rank from the 15th June 1918.

Harold Laurence Martin, General List, attached 66th Punjabis. Dated 24th September 1918, but to rank from the 26th June 1918.

Ivan Charles Cowper-Smith, General List, attached 50th Kumaon Rifles. Dated 30th September 1918, but to rank from the 26th June 1918.

Richard Harvey Wytherley, General List, attached 34th Sikh Pioneers. Dated 30th September 1918, but to rank from the 26th June 1918.

Thomas Wardropper, General List, attached 124th Duchess of Connaught's Own Baluchistan Infantry. Dated 13th January 1919, but to rank from the 11th September 1918.

No. 958.—In Army Department Notification No. 2568, dated the 2nd November 1918, against the name of Claude Batley *insert* "with effect from the 17th October 1918."

No. 959.—In Army Department Notification No. 2384, dated the 11th October 1918, *delete* "No. 1321" and the name "Douglas Scott Hadow."

INDIAN DEFENCE FORCE.

1-36th Bengal-Nagpur Railway Battalion.

No. 960.—The undermentioned gentleman is granted a temporary commission, subject to His Majesty's approval:—

To be Second Lieutenant.

Charles Edward Chase. Dated 15th April 1919.

20th Nilgiri Malabar Battalion.

No. 961.—In Army Department Notification No. 503, dated the 7th March 1919, *for* "Arthur Westhall Browne" *read* "Arthur Westhall Brown."

Medical Corps.

No. 962.—The undermentioned is granted a temporary commission, subject to His Majesty's approval:—

To be Lieutenant.

Sisir Chandra Chatterjee. Dated 25th September 1918.

DISMISSALS, REMOVALS AND DISCHARGES.

INDIAN MEDICAL SERVICE.

No. 963.—Subject to His Majesty's approval, the services of temporary Lieutenant Antenio Candido Rodrigues, Indian Medical Service, are dispensed with on account of medical unfitness, with effect from the 12th April 1919.

RESIGNATIONS.

INDIAN MEDICAL SERVICE.

No. 964.—Subject to His Majesty's approval, Captain Claude Wells Woolloton Baxter, M.C., has been permitted to resign the service, with effect from the 20th April 1919.

No. 965.—Subject to His Majesty's approval, Lieutenant Dattatraya Mungesh Moolky is permitted to resign his temporary commission, with effect from the 11th April 1919.

INDIAN ARMY RESERVES.

No. 966.—Temporary Second Lieutenant E. G. Moylan is permitted to resign his commission in the Indian Army Reserve of Officers, subject to His Majesty's approval, with effect from the 15th September 1918.

INDIAN DEFENCE FORCE.

2nd Surma Valley Light Horse.

No. 967.—Major Walter Mason, C.I.E., V.D., resigns his commission, subject to His Majesty's approval. Dated 1st April 1919.

43rd Kolar Gold Field Battalion.

No. 968.—Captain Almond Richards (Supernumerary List), resigns his commission, subject His Majesty's approval. Dated 1st April 1919.

RETIREMENTS.

INDIAN MEDICAL SERVICE.

No. 969.—Subject to His Majesty's approval, Lieutenant-Colonel Thomas William Stewart is permitted to retire from the service, with effect from the 1st May 1919.

SUPPLY AND TRANSPORT CORPS.

No. 970.—Subject to His Majesty's approval, Conductor (supernumerary Assistant Commissary and Honorary Lieutenant) Alfred Mortimer Rose is permitted to retire from the service on account of ill-health, with effect from the 1st April 1919.

PART B.

APPOINTMENTS.

COMMANDS.

No. 971.—Lieutenant-General R. Wapshare, C.B., C.S.I., to be a Divisional Commander. Dated 6th December 1916.

No. 972.—Major-General Sir M. J. Tighe, K.C.M.G., C.B., C.I.E., D.S.O., to be a Divisional Commander. Dated 22nd July 1917.

No. 973.—Major-General W. C. Barratt, C.B., D.S.O., Indian Army, to be a Divisional Commander. Dated 5th December 1916.

No. 974.—Major-General Sir W. G. L. Beynon, K.C.I.E., C.B., D.S.O., Indian Army, to be a Divisional Commander. Dated 15th June 1918.

No. 975.—In pursuance of Section 96 A of the Government of India Act, 1915, as subsequently amended, the Governor General in Council, with the approval of the Secretary of State in Council, is pleased to declare that Honorary Second-Lieutenant Kumar Shri Mulrajsingh Ramsingh of Virpur, and Honorary Second-Lieutenant Kumar Shri Madhusingh Umedsingh of Chok, being subjects of States in India shall be eligible for appointment to any military office under the Crown to which a Native of British India may be appointed.

CANTONMENT MAGISTRATES' DEPARTMENT.

No. 976.—On reversion from military duty, the services of Lieutenant-Colonel H. O. Warren Codrington, Indian Army, Supernumerary List, are placed at the disposal of the Government of Bombay for employment as a Cantonment Magistrate.

No. 977.—The services of Major A. M. E. H. T. Walker, Indian Army, Supernumerary List, on release from military duty have been placed at the disposal of the Hon'ble the Resident at Hyderabad for employment as a Cantonment Magistrate.

No. 978.—The services of Captain J. P. Davies, Indian Army Reserve of Officers, are placed at the disposal of the Government of Bengal for employment as a Cantonment Magistrate.

INDIAN DEFENCE FORCE.

No. 979.—His Excellency Sir George Lloyd, G.C.I.E., D.S.O. (Governor of Bombay), is appointed Honorary Commandant of the undermentioned Corps, with effect from the 17th December 1918 :—

4th (Bombay) Group Garrison Artillery.
4th (Bombay) Light Horse.
35th Poona Battalion.

APPOINTMENTS AND PROMOTIONS.

INDIAN ARMY.

13th Duke of Connaught's Lancers (Watson's Horse).

No. 980.—Tikka Brij Mohan Pal appointed Jemadar, on probation, in Army Department Notification No. 688, dated the 16th June 1916, is confirmed in that rank, with effect from the 12th March 1916.

PROMOTIONS

COLONEL'S ALLOWANCES.

No. 981.—Lieutenant-Colonel Malcolm Wilkinson Stevens, late Bombay Infantry, General List, is admitted to the Colonel's Allowance, with effect from the 12th February 1919, in succession to Major-General Elphinstone Waters Begbie, C.B., D.S.O., deceased.

INDIAN MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

No. 982.—Under the provisions of Army Regulations, India, Volume II, paragraph 470, the promotion of 1st class Assistant Surgeon Ebenezer Robert Mahoney to his present rank is antedated to the 30th June 1915.

Bombay Establishment.

No. 983.—Under the provisions of Army Regulations, India, Volume II, paragraph 470, the promotion of 1st class Assistant Surgeon Arthur Thomas Torpy to his present rank is antedated to the 21st October 1917.

No. 984.—Under the provisions of Army Regulations, India, Volume II, paragraph 470, the promotion of 2nd class Assistant Surgeon Ernest Ralph Grant to his present rank is antedated to the 29th June 1918.

SUB-ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 985.—1st class Senior Sub-Assistant Surgeon, ranking as Subadar, *Sardar Bahadur* Abdur Rahman (retired list) is granted the honorary rank of Assistant Surgeon, with effect from the 9th May 1919.

ORDNANCE DEPARTMENT, SOUTHERN ARMY.

No. 986.—Sub-Conductor Herbert Green to be Conductor, *vice* Conductor John Euphrates Jeffrey promoted, with effect from the 10th February 1919.

No. 987.—Sub-Conductor Goodwyn Alexander Dunham, *seconded*, to be Conductor and to remain *seconded*; and

Supernumerary Conductor Frank Williams to be absorbed ;

vice Conductor Alfred Harry Evans promoted, with effect from the 23rd February 1919.

SUPPLY AND TRANSPORT CORPS.

Amalgamated List.

No. 988.—Sub-Conductor Frederick Perry, supernumerary, is absorbed in the establishment of Sub-Conductors; *vice* Sub-Conductor William Wilfred Lawson invalided from the service; with effect from the 15th January 1919.

No. 989.—Staff-Serjeant Edward Stride to be Sub-Conductor, *vice* Sub-Conductor Walter Hugh Brown, deceased; with effect from the 24th February 1919.

Late Bengal-Punjab List.

No. 990.—Conductor (supernumerary Assistant Commissary and Honorary Lieutenant) Frederick Charles Sly, supernumerary, is absorbed in the establishment of Conductors; *vice* Conductor (supernumerary Assistant Commissary and Honorary Lieutenant) Alfred Mortimer Rose, retired; with effect from the 1st April 1919.

CANTONMENTS—REGULATIONS.

No. 991.—In exercise of the powers conferred by clause (2) of section 24 of the Cantonments Act, 1910 (XV of 1910), the Governor General in Council is pleased to make the following amendment to the Cantonment Code, 1912, namely:—

In section 264 (1) of the said Code for the word 'notification' the words 'general or special order' shall be substituted.

DISMISSALS, REMOVALS AND DISCHARGES.

INDIAN ARMY.

No. 992.—Second Lieutenant Henry Pearce James, Indian Army (Temporary Commission), is dismissed the service by sentence of a General Court Martial, with effect from the 19th February 1919.

INDIAN ARMY RESERVES.

No. 993.—Lieutenant George Richard Curry, Indian Army Reserve of Officers, is dismissed the service by sentence of a General Court Martial, with effect from the 19th March 1919.

PENSIONS.

SUPPLY AND TRANSPORT CORPS.

No. 994.—Sub Conductor William Wilfred Lawson, Amalgamated List, is permitted to retire from the service on account of ill-health; with effect from the 15th January 1919.

RESIGNATIONS.

VOLUNTEERS.

Surma Valley Light Horse.

No. 995.—Lieutenant-Colonel Walter Mason, C.I.E., V.D., resigns his commission, and is permitted on retirement to retain his rank. Dated 31st March 1917.

East Indian Railway Volunteer Rifles.

No. 996.—Surgeon-Lieutenant-Colonel Edwin Harold Brown, M.D., M.R.C.P., resigns his commission. Dated 31st March 1917.

RETENTIONS.

INDIAN MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

No. 997.—Senior Assistant Surgeon Honorary Major William Pater Bell Hart is retained in the service after the age of 55 years, until further orders, and will be borne as supernumerary in his rank and grade, with effect from the 1st March 1918.

Bombay Establishment.

No. 998.—Senior Assistant Surgeon and Honorary Captain Peter Nicholas DeSouza is retained in the service after the age of 55 years, until further orders, and will be borne as supernumerary in his rank and grade; with effect from the 17th February 1919.

MILITARY WORKS SERVICES AND PUBLIC WORKS DEPARTMENT, INDIA.

No. 999.—Conductor Richard Rees, Sub-Engineer, 3rd grade, Military Works Services, is retained in the service after the age of 55 years, with effect from the 21st May 1919, until further orders, and will be borne as supernumerary in his rank and grade.

REWARDS.

No. 1000—The following rewards have been granted to the undermentioned for meritorious service in the field while serving with the Aden Field Force :—

Awarded the Meritorious Service Medal (without annuity).

No. 2952 Driver Maula Bux, 1105th Battery, Royal Field Artillery.

No. 1856 Dafadar (Packstore Havildar) Ganga Ram, 10th Duke of Cambridge's Own Lancers (Hodson's Horse), attached No. 26 Indian General Hospital.

No. 1420 Dafadar Khuda Baksh, 26th King George's Own Light Cavalry.

No 330 Sowar Muhammad Zaman, 26th King George's Own Light Cavalry.

No. 382 Dafadar Ismail Khan, Aden Troop.

No. 706 Lance-Naik Dewa Singh, No. 51 Field Company, 1st King George's Own Sappers and Miners.

No. 753 Havildar Kamar Din, No. 6 Engineer Field Park, 1st King Geoge's Own Sappers and Miners.

No. 3457 Havildar Abdul-Kadir, Aden Signal Company.

No. 2042 Company Havildar-Major Batuknath Tewari, 1st Brahmans.

No. 1786 Havildar Ramesar Sukul, 1st Brahmans.

No. 1884 Havildar Ramchatter Tewari, 1st Brahmans.

No. 2250 Havildar Anantram Pande, 1st Brahmans.

No. 1670 Quartermaster-Havildar Mangal Singh, 7th Duke of Connaught' Own Rajputs.

No. 1395 Armourer Havildar Gayadin Singh, 7th Duke of Connaught's Own Rajputs.

No. 1614 Havildar Ranjit Singh, 7th Duke of Connaught's Own Rajputs.

No. 1578 Sepoy Rambaksh Singh, 7th Duke of Connaught's Own Rajputs.

No. 257 Havildar Sauliya Ram, 69th Punjabis.

No. 567 Havildar Bishan Singh, 69th Punjabis.

No. 698 Havildar Nanta Ram, 69th Punjabis.

No. 1839 Havildar Mazaffar Khan, 69th Punjabis.

No. 1286 Havildar Husain Beg, 69th Punjabis.

No. 1269 Havildar Rup Lal, 69th Punjabis, attached Aden Machine Gun Company.

No. 3805 Havildar Veerasami, 75th Carnatic Infantry.

No. 3763 Naik Saiyid Abdul Jabbar, 75th Carnatic Infantry.

No. 3089 Private Sheikh Husain, 75th Carnatic Infantry.

No. 4090 Private Ramasami, 75th Carnatic Infantry.

No. 365 Temporary Havildar Ishar Singh, 84th Punjabis, attached No. 80 Indian Casualty Clearing Station.

No. 878 Havildar Deoji Parab, The 101st Grenadiers.

No 466 Havildar Nana Ghadge, The 101st Grenadiers.

No. 1436 Lance-Naik Sadoorad Dalvi, The 101st Grenadiers.

No. 222 Sepoy Wali Dad, The 101st Grenadiers.

No. 1087 Havildar Veer Singh, Malay States Guides.

No. 1896 Havildar Musa Khan, Malay States Guides.

No. 1859 Lance-Naik Gujar Singh, Malay States Guides.

Dresser Valoo, Malay States Guides.

No. 2439 Lance-Naik Jalaludin, Burma Military Police, attached 69th Punjabis.

Dafadar Ali Tarbett, Supply and Transport Corps, attached Royal Garrison Artillery.

Temporary Dafadar Ali Abdo, Supply and Transport Corps, attached Royal Garrison Artillery.

Dafadar Muckbil Hassan, Supply and Transport Corps, attached Royal Garrison Artillery.

No. 1027 Kot-Dafadar Hyder Khan, 18th Mule Corps.

No. 506 Kot-Dafadar Gheba Khan, 18th Mule Corps.

No. 953 Naik Satar, 56th Camel Corps.

No. 936 Clerk Muhammed Shafi, 56th Camel Corps.

No. 1458 3rd class Sub-Assistant Surgeon T. M. Sundaram Pillai, Indian Medical Department.

No. 7483 Lance-Havildar Manglee, No. 7 Company, Army Bearer Corps.

No. 18336 Bearer Bhagwana, No. 8 Company, Army Bearer Corps.

LONDON GAZETTE.

No. 1001.—The following extracts are published for general information :—

Fourth Supplement, dated the 3rd March 1919, to the London Gazette of the 28th February 1919, page 2994.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD.

St. James's Palace, S. W.,
3rd March, 1919.

The KING has been graciously pleased to give orders for the following appointments to the Most Excellent Order of the British Empire, for valuable services rendered in connec-

tion with military operations in Mesopotamia. The appointments to date from the 1st January, 1919 :—

MESOPOTAMIA.

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To be Officers of the Military Division of the said Most Excellent Order :—

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Capt. (T./Maj.) David Ogilvy Wight Lamb, 10th Lancers.

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Fourth Supplement, dated the 7th March 1919, to the London Gazette of the 4th March 1919, pages 3125, 3128, 3129, 3130, 3131 and 3133.

War Office, 7th March, 1919.

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MEMORANDA.

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The undermentioned to be temp. Lts.—

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Temp. 2nd Lt. E. M. Shipway for duty with I.W.T. 15th Feb. 1919.

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REGULAR FORCES.

COMMANDS AND STAFF.

The undermentioned appts. are made.

PERSONAL STAFF.

A.D.C.—2nd Lt. G. W. Benton, Ind. Army Res. of Off., vice Lt. W. J. L. Palmer, 1-6th Hamps. R., T.F. 5th Oct. 1918.

1st Nov. 1918.

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Lt. B. H. Bevan-Petman, 21st Cav., Ind. Army, vice Lt. F. P. Macintyre, 14th Hrs.

GENERAL STAFF.

G.S.O.s, 2nd Grade—Maj. A. H. Burnett, D.S.O., 72nd Punjabis, Ind. Army, vice Bt. Lt.-Col. G. W. Cochran, D.S.O., 1-81st Pnrs., Ind. Army. 26th Nov. 1918.

3rd Grade.—Lt. C. P. Hancock, M.C., 114th Mahrattas, Ind. Army, and to be temp. Capt. whilst so empld. 1st Dec. 1918.

A. G.'s AND Q. M. G.'s STAFF.

A. A. and Q. M. G.—Bt. Lt.-Col. G. W. Cochran, D.S.O., 1-81st Pnrs., Ind. Army, vice Maj. H. C. Duncan, D.S.O., 1-9th Gurkha Rif., Ind. Army, who relinquishes the temp. rank of Lt.-Col. 17th Nov. 1918.

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SPECIAL APPOINTMENTS.

Cl. F.F.—

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And to be temp. Capts. whilst so empld.:—

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Lt. W. J. L. Cole, Ind. Army Res. of Off. 23rd Sept. 1918.

27th Sept. 1918.

2nd Lt. H. M. Grant-Peterkin, Ind. Army Res. of Off.

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Lt. C. W. T. Elsworth, Ind. Army Res. of Off.

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Temp. Lt. S. O. Monies, Ind. Army Res. of Off. 7th Nov. 1918.

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ATTD. TO HD.-QR. UNITS.

Brig. Majs.—Capt. D. J. Fulton, M.C., 26th Punjabis, Ind. Army. 16th Nov. 1918.

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Staff Capts.—Lt. J. S. Lloyd, 1-2nd Gurkha Rif., Ind. Army, and to be temp. Capt. whilst so empled. 21st Nov. 1918.

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Staff Lt., 2nd Cl.—Lt. G. D. Hoskins, Ind. Army Res. of Off. 2nd Nov. 1918.

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HD.-QRS. OF ADMIN. SERVS. & DEPTS.

Chief Supply and Trans. Officers (Cl. T.)

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Capt. H. D. M. Stevenson, M.C., S. & T. Corps, Ind. Army, and to be temp. Lt.-Col. whilst so empld. 17th Sept. 1918.

Dep. Asst. Dir. of Labour (Cl. BB).—Lt. (temp. Capt.) V. G. Hyde-Smith, Ind. Army Res. of Off., and to be temp. Maj. whilst so empld., vice temp. Lt. (temp. Lt.-Col.) F. L. Guays, Gen. List. 15th Oct. 1918.

Rly. Traffic Officer (Cl. FF.).—Lt. D. M. F. Chisholm, Ind. Army Res. of Off., from Cl. GG., and to be temp. Capt. whilst so empld. 1st Nov. 1918.

Dep. Dir. of Inland Water Trans. (Cl., T.)—Temp. Lt.-Col. G. B. Barton, R.E., and to be temp. Col. whilst so empld. 7th Nov. 1918.

Dep. Asst. Dirs. of Inland Water Trans (*Cl. BB*).—Temp. Capt. (actg. Maj.) D. J. Marriott, R.E., and to be temp. Maj. whilst so empld. 7th Nov. 1918.

Temp. Maj. T. M. S. Milne-Henderson, R.E. 15th Nov. 1918.

Temp. Maj. H. MacCallum, D.S.O., Gen. List. 15th Nov. 1918.

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Asst. Dirs. of Local Resources (*Cl. X*).—And to be temp. Lt.-Cols. whilst so empld.:—

Capt. (temp. Maj.) A. Fitz-Gerald, S. & T. Corps, Ind. Army, *vice* Maj. (temp. Col.) A. G. Bartholomew, 9th Middx. R., T.F. 27th Sept. 1918.

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Dep. Asst. Dirs. of Local Resources (*Cl. BB*).—And to be temp. Majs. whilst so empld :—

Lt. (temp. Capt.) H. G. Stokes, Ind. Army Res. of Off. 27th Sept. 1918.

Lt. (temp. Capt.) W. H. Outlaw, 1-4th Dorset R., T.F., from a Local Purchasing Officer, 1st Grade (Cl. FF)., *vice* 2nd Lt. (temp. Capt.) F. B. Bradley-Birt, Ind. Army Res. of Off. 25th Oct. 1918.

Asst. Dir. of Grass Farms (*Cl. BB*).—Maj. A. S. Kirkwood, S. and T. Corps, Ind. Army, relinquishes his appt. 9th Nov. 1918.

MEMORANDA.

Capt. (temp. Maj.) R. B. Spence, 1-96th Infantry, Ind. Army, relinquishes his temp. rank on ceasing to be empld. as D.A.A and Q.M.G. 5th Nov. 1918.

The undermentioned to be temp. Majs.:—

Lt. (temp. Capt.) G. R. Ashton, Ind. Army Res. of Off. whilst empld. as a D. A. D. of Local Resources (Cl. BB). 25th Feb. 1918.

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The undermentioned to be temp. Capts.:—

Whilst empld. as Asst. Political Officers—

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Lt. A. D. Wilson, 1st Lrs., Ind. Army. 23rd Nov. 1918.

Whilst serving in the Rly. Dept.—

17th Aug. 1918.

Lt. W. Roan, Ind. Army Res. of Off.

Lt. T. Stephenson, Ind. Army Res. of Off.

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Whilst empld. as Asst. Political Officers—

Lt. D. V. McCallum, Ind. Army Res. of Off. 20th Sept. 1918.

2nd Lt. J. E. L. Talbot, Ind. Army. 1st Oct. 1918.

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Lt. M. S. Gregory, M.C., Ind. Army Res. of Off., whilst empld. as senior Service Officer. 20th Oct. 1918.

The undermentioned relinquish the actg. rank of Capt.:—

Temp. 2nd Lt. J. H. Lucas, Ind. Army Res. of Off. on ceasing to be empld. as Comdt. of a P. of W. Labour Corps. 21st Oct. 1918.

Lt. L. N. Bavin, Ind. Army Res. of Off., on ceasing to be empld. as Co. Comdr. 15th Nov. 1918.

Lt. L. C. Horwill, Ind. Army Res. of Off., to be actg. Capt. whilst comdg. a Co. 15th Nov. 1918.

The undermentioned to be temp. Lts. whilst empld. as Adjts. of a Labour Corps :—

2nd Lt. S. L. Oggier, Ind. Army Res. of Off. 12th Oct. 1918.

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2nd Lt. H. A. Willis, Ind. Army Res. of Off. 1st Nov. 1918.

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INFANTRY.

Service Battalions.

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R. Ir. Fus.

Temp. Capt. F. G. M. Wigley Lt. (now Capt.), Ind. Army) relinquishes his temp. rank on ceasing to be empld. with a Serv. Bn. 13 Aug. 1915.

London Gazette, dated the 7th March 1919, pages 3156 and 3160.

India Office,
7th March, 1919.

The undermentioned officer of the Indian Army Reserve of Officers has been dismissed the Service by sentence of a General Court-Martial :—

Lieutenant Francis Howard Hebberd. 11th December, 1917.

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The KING has approved the relinquishment of his commission in the I. A. R. O., by, and the grant of the hon. rank of Lieut. to, the undermentioned officer :—

Lieut. G. G. Bradley, in consequence of ill-health. 18th Jan. 1919.

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The KING has approved the transfer to the tempy. non-effective list of the undermentioned officer of the I. M. S. :—

Capt. A. H. Brown, in consequence of ill-health. 26th Jan. 1919.

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Supplement, dated the 8th March 1919, to the London Gazette of the 7th March 1919, pages 3209, 3210, 3211 and 3217.

War Office,
8th March, 1919.

REGULAR FORCES.

COMMANDS AND STAFF.

The undermentioned appts. are made :—

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INFANTRY.

Shrops. L.I.—Capt. & Bt. Maj. (temp. Maj.) G. S. Brunskill, M.C., from 47th Sikhs, Ind. Army, to be Capt., 9th Mar. 1919, to rank for seniority from 1st Sep. 1915, with precedence next below G. V. Breffit, M.C., to retain his temp. rank and seniority, and to be secd. whilst holding his present appt.

Labour Corps.

Lt. J. E. Scott, (Ind. Army Res. of Off.) relinquishes the temp. rank of Lt.-Col. on ceasing to be empld. with the Corps. 22 Jan. 1919.

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Second Supplement, dated the 8th March 1919. to the London Gazette of the 7th March 1919, pages 3223, 3224, 3225, 3226, 3227, 3228, 3229, 3230, 3233, 3236, 3237, 3239, 3240, 3241, 3242, 3243, 3244, 3245, 3246, 3247 and 3248.

War Office,
8th March, 1919.

His Majesty the King has been graciously pleased to approve of the following Awards to the undermentioned Officers and Warrant Officers in recognition of their gallantry and devotion to duty in the Field.

The acts of gallantry for which the decorations have been awarded will be announced in the London Gazette as early as practicable.

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AWARDED A SECOND BAR TO THE DISTINGUISHED SERVICE ORDER.

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Maj. Walter John Lambert, D.S.O., 29th Lrs., I. A., attd. Mysore Imp. Serv. Lrs. (EGYPT.)
(D. S. O. gazetted 1st January, 1917.)
(1st Bar gazetted 2nd December, 1918.)

Maj. Arthur Mordaunt Mills, D.S.O., 18th Lrs., I. A. (EGYPT.)
(D. S. O. gazetted 1st January, 1917.)
(1st Bar gazetted 4th February, 1918.)

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AWARDED A FIRST BAR TO THE DISTINGUISHED SERVICE ORDER.

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Lt. Col. Hyla Napier Holden, D.S.O., 5th Cav., I. A., Sen. Spec. Serv. Officer, empld. Jodhpur Imp. Serv. Lrs. (EGYPT.)
(D.S.O. gazetted 1st January, 1919.)

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AWARDED THE DISTINGUISHED SERVICE ORDER.

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Lt.-Col. Donald Hugh McNeile, 19th Lrs., I.A. (EGYPT.)

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Maj. Francis Lionel Tayler, Deoli R., I.A. (EGYPT.)

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Maj. Mervyn Doyne Vigors, M.C., 9th Hodson's Horse, I.A. (EGYPT.)

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Capt. (T.-Maj.) Hubert Winthrop Young, 116th Mahratta L.I., I. A. (EGYPT.)

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AWARDED A FIRST BAR TO THE MILITARY CROSS.

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Capt. Lancelot Ernest Dennys, M.C., 54th Sikhs, I.A. (EGYPT.)
(M. C. gazetted 1st January, 1919.)

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Capt Charles Offley Harvey, M.C., 38th C. Ind. Horse (Bde. Maj., 15th Imp. Serv Cav. Bde.). (EGYPT.)
(M. C. gazetted 3rd June, 1918.)

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Lt. Henry Horsman, M.C., I.A.R.O., attd. Mysore Imp. Serv. Lrs. (EGYPT.)
(M.C. gazetted in this Gazette.)

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Capt. Francis Benton Newport Tinley, M.C., 20th Deccan Horse, I.A. (EGYPT.)
(M.C. gazetted 23rd June, 1915.)

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AWARDED THE MILITARY CROSS.

Lt. John Robertson Abercrombie, I.A.R.O., attd. 18th Lrs. (EGYPT.)

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2nd Lt. Noel Stanley Alington, 38th C I. Horse, I.A. (EGYPT.)

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Subadar Bhagat Singh, I.O.M., Punjabis. (EGYPT.)
Subadar Bhikham Singh, I.D.S.M., Sikhs. (EGYPT.)

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T.-Lt. Frank Lugard Brayne, 18th Lrs., I.A. (EGYPT.)

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Capt. Augustine Henry Brooke, 18th Lrs, I.A. (EGYPT.)
Capt. Bertie Arthur Stephen Brunskill, 79th Infy., I.A., attd. 3rd Bn., 152nd Infy. (EGYPT.)
Lt. (A.-Capt.) George Byron, I. A. R. O., attd. Punjabis. (EGYPT.)

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Capt. William Bruce Cunningham, Dogras, I.A. (EGYPT.)

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T.-Capt. Codanda Madieh Ganapathy, M. B., I.M.S., attd. Gren, I.A. (EGYPT).

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Lt. (A.-Capt.) Norman Ingerfield Graham, 91st Punjabis, I.A. (EGYPT.)

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Capt. Eustace Hammick, 17th Infy., I.A. (EGYPT.)

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Subadar Harnam Singh, Inf., I.A. (EGYPT.)

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Capt. Henry Fyshe-Palmer Hornsby, 5th Cav., I.A., attd. Mysore Imp. Serv. Lrs. (EGYPT.)

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Lt. Henry Horsman, I.A.R.O., attd. Mysore I.S., Lrs. (EGYPT.)

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Jemadar Jai Lall, 29th Lrs., I.A. (EGYPT.)

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Subadar Jangia Rana, I.D.S.M., Gurkha Rif. (EGYPT.)

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Subadar Jiwan Khan, Grenadiers, I.A. (EGYPT.)

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Subadar Kahar Sing Ale, 1st Gurkha Rif., I.A. (EGYPT.)

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Lt. Austen Bertram Knight, 4th Cav., I.A., empld. Spec. Serv. Officer, Jodhpur I.S. Lrs. (EGYPT.)
2nd Lt. Kunwar Sagat Singh, Jodhpur I.S. Lrs., I.A. (EGYPT.)

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Lt. (A.-Capt.) Roger Eustace Le Fleming, Grenadiers I.A. (EGYPT.)

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Lt. (A.-Capt.) Arthur Garland Lester-Garland, I.A., attd. 1st Bn., 153rd Inf. (EGYPT.)

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Lt. William Herbert Horatio Lindquist, Unattd. List, attd. 10th Gurkha Rif., I.A. (EGYPT.)

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Subadar Mahomed Khan, 3rd Bn., 152nd Inf., I.A. (EGYPT.)

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Lt. (A.-Capt.) Gerald Beverley Matthewman, I.A., attd. 3rd Bn., 154th Inf. (EGYPT.)

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Lt. Percy John Warren McClenaghan, 129th Baluchis, I.A. (EGYPT.)

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Lt. Dudley Gerald Mein, 31st Lrs., I.A., attd. Mysore I.S. Lrs. (EGYPT.)

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Lt. Maurice Neville Meredith, I.A.R.O., attd. Mysore I.S. Lrs. (EGYPT.)

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Lt. Alexander Albert Nicholas, 27th Punjabis, I.A. (EGYPT.)

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Risaldar Nur Ahmed Khan, I.O.M., 9th Hodson's Horse. (EGYPT)

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Lt. (A.-Capt.) Alfred John Hume Ross, 7th Gurkha Rif., I.A. (EGYPT.)

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Lt. (A.-Capt.) Dudley Russell, 2nd Bn., 97th Deccan Inf., I.A. (EGYPT.)

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Lt. Sohan Lall Bhatia, Ind. Med. Serv., attd., Inf., I.A. (EGYPT.)

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2nd Lt. Arthur Stevens Sullivan, I.A.R.O., attd. 71st Punjabis, I.A. (EGYPT.)

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Lt. (A.-Capt.) Oliver Dudley Sutcliffe, U.L., attd. 1st Bn., 153rd Infy., I.A. (EGYPT.)

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Capt. Thakur Anop Singh, Bahadur, I.O.M., Jodhpur Imp. Serv. Lrs., I.A. (EGYPT.)

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Capt. Reginald Magnus Trail, Dogras, I.A. (EGYPT.)

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Risaldar B. P. Krishna Urs, I.D.S. M., Mysore Imp. Serv. Lrs. (EGYPT.)

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Fourth Supplement, dated the 11th March 1919, to the London Gazette of the 7th March 1919, pages 3265, 3268, 3275, 3276 and 3277.

War Office,
11th March, 1919.

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MEMORANDA.

Col P. Carr-White, M.B., F.R.C.S., Edin., Ind. Med. Serv., is apptd. an Hon. Physician to The King, *vice* Col. J Smyth, M.D., I.M.S. 31st Oct 1918.

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TERRITORIAL FORCE.

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INFANTRY.

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25th Bn., Rifle Brigade.—Lt.-Col. G. Rippon (late Indian Army) is retired on ceasing to command a Bn. of the T.F., 21st Jan. 1919, and retains the rank of Lt.-Col., with permission to wear the prescribed uniform.

Fifth Supplement, dated the 11th March 1919, to the London Gazette of the 7th March 1919, pages 3279, 3280, 3281, 3283 and 3284.

War Office,
11th March, 1919.

The following are among the Decorations and Medals awarded by the Allied Powers at various dates to the British Forces for distinguished services rendered during the course of the campaign :—

His Majesty the King has given unrestricted permission in all cases to wear the Decorations and Medals in question.

Decorations and Medals conferred by
THE PRESIDENT OF THE FRENCH REPUBLIC.

Légion d'Honneur.

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Croix de Commandeur.

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Major-General James Marshall Stewart, C.B., Indian Army.

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Croix d' Officier.

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Lieutenant-Colonel (temporary Brigadier-General) Lionel Nicholson Beatty, Indian Army.

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Lieutenant-Colonel Harold Fenton Jacob, C.S.I., Supernumerary List, Indian Army.

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Colonel (temporary Major-General) Harry Davis Watson, C.B., C.M.G., C.I.E., M.V.O., Indian Army.

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Croix de Guerre, avec Palme.

General Sir William Riddell Birdwood, G.C.M.G., K.C.S.I., K.C.B., C.I.E., D.S.O., A.-D.-C., Indian Army.

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Decorations and Medals Conferred by
HIS MAJESTY THE KING OF ITALY.

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Order of the Crown of Italy.
Commander

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Colonel (temporary Major-General) Harry Davis Watson, C.B., C.M.G., C.I.E., M.V.O., Indian Army.

Officer.

Major George Kendall Channer, D.S O., 3rd Gurkha Rifles, Indian Army.
Lieutenant-Colonel Robert Welland Knox, D.S.O., M.B., Indian Medical Service

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Croce di Guerra.

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Lieutenant-Colonel (temporary Brigadier-General) Donald Munro Watt, D.S.O., Indian Army.

London Gazette, dated the 11th March 1919, pages 3299, 3300 and 3304.

India Office,
11th March, 1919.

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The KING has approved the promotion of the undermentioned officer on [the retired list of the I.A. in accordance with the provisions of A C.I. 644 and 1213 of 1918 :—

To be Lieut.-Col.

Major (temp. Brig.-General) J. A. Hovison-Craufurd. 13th Aug. 1916.

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The KING has approved the retirement of the following officers of the I.A., I.M.S. and I.A.R.O., and the grant of the hon. rank as shown below :—

I.A.

Col. C. V. Mainwaring. 27th Jan. 1919.
Bt. Col. J. H. Balfour. 1st Feb. 1919.

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I.A.R.O.

Capt. P. F. Purves, in consequence of ill-health, 4th Feb. 1919, and is granted the hon. rank of Capt.

Supplement, dated the 12th March 1919, to the London Gazette of the 11th March 1919, pages 3365, 3366, 3368, 3369, 3373 and 3374.

War Office,
12th March, 1919.

REGULAR FORCES.

COMMANDS AND STAFF.

The undermentioned appts. are made :—

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HD.-QRS. OF ADMIN. SERVS. AND DEPTS.

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Dep. Asst. Dir. of Inland Water Trans. (*Cl. BB*).—Temp. Capt. (actg. Maj.) F. W. Raisin, R.E., from 19th June 1917 to 12th Aug. 1918.

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The undermentioned temp. appts. are made :—

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Special Appointment (*Cl. FF*). Temp. Capt. H. J. A. Bowden, Gen. List, *vice* Col. E. R. J. Presgrave, C.B., D.S.O., unempld. Supern. list, Ind. Army. 17th Feb. 1919.

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MEMORANDA.

Bt. Lt.-Col. D. Deane, D.S.O., Ind. Army, to be temp. Brig. Gen. whilst Dir. of Demob. in India. 9th Jan. 1919.

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The undermentioned to be temp. Lts. :—

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Temp. 2nd Lt. A. K. Wotherspoon for duty with I.W.T. 20th Feb. 1919.

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INFANTRY.

Labour Corps.

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Temp. 2nd Lt. W. E. U. Grove (Ind. Lab.) resigns his commission on ceasing to be empld. with the Corps, 13 Mar. 1919, and retains the rank of 2nd Lt.

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General List.

Temp. Lt. T. Tait, from North'd Fus. (Serv. Bns.) to be temp. Lt. on appt. as probr. to Ind. Army. 18 Dec. 1918, with seniority 2 Oct. 1918.

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Third Supplement, dated the 13th March 1919, to the London Gazette of the 11th March 1919, pages 3398, 3402, 3403, 3404 and 3405.

War Office, 13th March, 1919.

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MEMORANDA.

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Lt. (temp. Capt.) H. G. Vaux to be temp. Major whilst empld. as a Mil. Sec. in India., 28th Feb. 1919.

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The undermentioned to be temp. Lts :—

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Temp. 2nd Lt. A. E. Connor, for duty with I. W. T. 29th Nov. 1918.

* * * * * * *

REGULAR FORCES.

COMMANDS AND STAFF.

* * * * * * *

SPECIAL APPOINTMENTS.

* * * * * * *

Cl. X.

* * * * * * *

And to retain their temp. rank while so empld.:—

* * * * * * *

Maj. (temp. Lt.-Col.) E. L. Popham, D.S.O., 26th Cav., Ind. Army, *vice* Maj. E. S. Jackson, C.M.G., D.S.O., Res. of Off., who relinquishes the temp. rank of Lt.-Col. 24th Nov. 1918.

* * * * * * * *

MEMORANDA.

Maj. L. G. B. Harrison, 125th Napier's Rif., Ind. Army, to be temp. Lt.-Col. whilst empld. at an Ind. Inf. Base Depot from 21st to 28th Nov. 1918.

* * * * * * *

The undermentioned to be temp. Capts. :—

* * * * * * *

Whilst empld. at an Ind. Inf. Base Depot :—

* * * * * * *

Lt. A. E. Parr, Ind. Army Res. of Off. 2nd Nov. 1918.

* * * * * * *

Fifth Supplement, dated the 13th March 1919, to the London Gazette of the 11th March 1919, pages 3455 and 3456.

War Office, 13th March, 1919.

* * * * * * *

The names of the undermentioned Officers, Warrant Officers, Non-Commissioned Officers, and men have been brought to the notice of the Secretary of State for War for valuable services rendered on Hospital Ships during the war :—

* * * * * * *

Haig, Lt.-Col. P.B., C.B., M.B., Ind. Med. Ser.

* * * * * * *

Milne, Lt.-Col. C., M.B., Ind. Med. Ser.

A. H. BINGLEY, *Major-General,*
Secretary to the Government of India.

MARINE DEPARTMENT.

Simla, the 9th May 1919.

APPOINTMENTS.

No. 48.—Commander G. H. S. La Touche, Royal Indian Marine, Deputy Port Officer and Deputy Shipping Master, Calcutta, is granted an extension in that appointment up to the 7th April 1919.

No. 49.—The services of Commander W. K. Thyne, Royal Indian Marine, are placed at the disposal of the Government of Bengal for employment as Deputy Port Officer and Deputy Shipping Master, Calcutta, *sub pro tem.*, *vice* Commander G. H. S. La Touche, Royal Indian Marine, with effect from the 15th April 1919.

ORGANIZATION.

No. 50.—In exercise of the power conferred by sub-section (2) of section 2 of the Indian Marine Act, 1887 (XIV of 1887), as subsequently amended, and in supersession of all previous notifications made thereunder, the Governor General in Council is pleased to notify that the definitions of "gazetted officer", "warrant officer" and "petty officer" in clauses (*b*), (*c*) and (*d*) of section 2, sub-section (1) of the Act, shall be as follows :—

(*b*) "gazetted officer" means a person who, by virtue of his commission is holding position in the Indian Marine Service as—

Captain.
Commander.
Lieutenant-Commander.
Lieutenant.
Sub-Lieutenant.
Engineer-Captain.
Engineer-Commander.
Engineer-Lieutenant-Commander.
Engineer-Lieutenant, or
Engineer-Sub-Lieutenant.

(*c*) "warrant officer" means a person who, by virtue of his appointment, is holding a position in the Indian Marine Service as—

Assistant Surgeon.
Gunner.
Carpenter.
Clerk.
Wireless Operator, or
Engine-driver, first class, if appointed before the 1st September 1905.

(*d*) "petty officer" means a person who is employed in the Indian Marine Service as—

Engine-driver, first class, if appointed on or after the 1st September, 1905.
General Mess Steward.
Chief Syrang of Lascars, first class.
Chief Syrang of Lascars, second class.
Syrang of Lascars, first class.
Syrang of Lascars, second class.
Sukkani.
Tindal of Lascars, first class.
Tindal of Lascars, second class.
Engine-driver, second class.
Chief Syrang of Stokers.
Syrang of Stokers, first class.
Syrang of Stokers, first class.
Tindal of Stokers, first class.
Tindal of Stokers, second class.
Wireman.
Carpenter's Mate, first class.
Carpenter's Mate, second class.
Carpenter's Crew, first class.
Carpenter's Crew, second class.
Plumber.
General Mess Butler, first class.
General Mess Butler, second class.
Cook, first class.
Cook, second class.
Ship's Steward.
Tide Watcher.
Kassab, first class.
Kassab, second class.
Pilot.
Chart Room Attendant.
Leadsman.
Interpreter, or
Writer.

RESIGNATIONS.

No. 51.—The undermentioned temporary officers are permitted to resign their appointments in the Royal Indian Marine, with effect from the 18th April 1919 :—

Temporary Lieutenant G. S. Brayan, Royal Indian Marine.
Temporary Lieutenant R. A. Johnston, Royal Indian Marine.
Temporary Lieutenant C. A. Nicol, Royal Indian Marine.
Temporary Lieutenant A. D. Storey, Royal Indian Marine.
Temporary Lieutenant L. Jones, Royal Indian Marine.
Temporary Lieutenant H. Nicholson, Royal Indian Marine.
Temporary Engineer Lieutenant A. S. Lee, Royal Indian Marine.
Temporary Engineer Lieutenant E. T. Williams, Royal Indian Marine.
Temporary Engineer Lieutenant H. W. Mawdsley, Royal Indian Marine.

No. 52.—Temporary Engineer Lieutenants S. C. Allison and R. M. Drummond, Royal Indian Marine, are permitted to resign their appointments in the Royal Indian Marine, with effect from the 20th April 1919.

No. 53.—Temporary Engineer Lieutenant R. C. Forsyth, Royal Indian Marine, is permitted to resign his appointment in the Royal Indian Marine, with effect from the 21st April 1919.

A. H. BINGLEY, *Major-General,*
Secretary to the Government of India.

RAILWAY DEPARTMENT.

(RAILWAY BOARD.)

NOTIFICATIONS.

Simla, the 3rd May, 1919.

No. 726-E.-2-19.—Mr. J. R. Orme-Webb, officiating District Locomotive Superintendent, in class II, grade 5, temporary, of the Superior Revenue Establishment of State Railway is, on return from military duty, reposted to the Eastern Bengal Railway.

No. 726-E.-3-19.—Mr. T. Pinder, officiating District Locomotive Superintendent Eastern Bengal Railway, is permitted at his own request to resign the service of Government

Simla, the 5th May, 1919.

No. 148 T.—19.—In exercise of the powers conferred by the Notification of the Government of India in the Department of Commerce and Industry, No. 801, dated the 24th March 1905, and in pursuance of section 47, sub-section 3 of the Indian Railways Act, 1890 (IX of 1890), the Railway Board sanction the following rules made by them under sub-section (1), clauses (*f*) and (*g*) of the said section, for and to be applicable to the Jorhat Provincial Railway for regulating the terms and conditions on which the Railway Administration will warehouse or retain goods at any station or depot on the Jorhat Provincial Railway, on behalf of the consignee or owner, and for regulating the use of rolling stock, engines and trains on the said railway by the public.

JORHAT PROVINCIAL RAILWAY.

I.—RULES FOR THE WAREHOUSING AND RETENTION OF GOODS.

Wharfage.

Wharfage should be calculated—

(1) Where freight is levied on weight—upon such weight:

(2) Where freight is levied on the vehicle in or on which the goods are carried—upon the carrying capacity of such vehicle.

Circumstances.	Time allowed free.	Commodities.	Rate per maund or part of a maund per day or part of a day in excess of the free time.	Remarks.
On goods for despatch waiting to be consigned, *i.e.*, consignments brought to station but consignment notes not received.	Closing time of the day.	For loose cotton, wet hides and skins, and salt fish.	1 anna	Goods will in all cases be at owner's risk until a receipt in the prescribed form has been granted duly signed by an authorised Railway servant.
		For other goods.	4 pies.	
On goods available for delivery.				
Consignments not removed.	From time of arrival till closing time of the day following that on which consignments are made available for delivery.	For loose cotton, wet hides and skins, and salt fish.	1 anna	The goods shall be warehoused either under cover or in the open as space may be available.
		For other goods.	4 pies.	

2. A consignee must take delivery of goods forming part of a consignment whenever they are available for delivery notwithstanding that the remaining goods are short or damaged or have not arrived at their destination or otherwise not available for delivery; and, if the consignee does not take delivery of such goods forming part of a consignment as are available for delivery, they will be subject to wharfage charges if not removed within the time allowed for removal.

On Luggage and Parcels Available for Delivery.

3. For unclaimed booked luggage and parcels, the following warehouse charge will be made if they are not removed from Railway premises within seven days from date of receipt :—

Rate per maund or part of a maund for 24 hours or part of 24 hours.	Minimum charge per package.
Rs. A. P.	Rs. A. P.
0 0 6	0 1 0

On Carriages, Motor Cars and Palanquins.

4. (*a*) Carriages, motor cars and palanquins left on the Railway premises over the Jorhat Provincial Railway awaiting removal by consignee will, after the expiration of 24 hours from the time they are available for delivery, be subject to a wharfage charge of Rs. 2 per carriage or motor car, and Re. 1 per palanquin for each subsequent day or part thereof.

(*b*) A similar charge will be levied on all carriages, motor cars and palanquins left on the Railway premises awaiting despatch order from consignor after the expiration of 24 hours from the time they are brought to the station, but until a Railway Receipt is granted the Railway does not acknowledge any responsibility in respect to such carriages, motor cars or palanquins which must be at owner's risk.

On Birds, Poultry and Animals.

5. For birds, poultry and animals charges may be made as follows, after the expiry of 6 hours from the time they are available for delivery :—

Animals.—One anna per animal per hour or part of an hour.

Poultry.—Six pies per head per hour or part of an hour.

Birds in baskets or crates, etc., one anna per cubic foot or part of a cubic foot per hour or part of an hour.

These charges to be in addition to any expenses entailed in feeding the birds, animals, etc.

Under any circumstances, live animals should be removed from the Railway premises within 24 hours, from the time of their arrival at destination, failing which they may be disposed of under section 56, Clause 2, Railway Act IX of 1890.

Notice of Arrival.

6. The Jorhat Provincial Railway do not undertake to send notice of arrival of goods and parcels to consignees; and the absence of such notice will not entitle consignees to claim exemption from wharfage or demurrage or storage charges if goods and parcels are not removed within the time allowed. Endeavours will, however, be made at receiving stations to advise consignees when practicable of the arrival of their goods and parcels. The cost of advices sent by post will be borne by the Administration.

Treatment and Disposal of Unclaimed Goods and Parcels.

7. (*a*) Subject to the exception mentioned in Rule (*e*) below, unclaimed goods (parcels and luggage) are kept on hand at the station to which booked for a period of not less than one month, during which time the notice prescribed in section 56, sub-section (1), of the Indian Railways Act (IX of 1890), will be issued if the owner of the goods or person entitled thereto is known.

(*b*) If not taken delivery of within a period of not less than one month after receipt at the station to which invoiced or waybilled, unclaimed goods, luggage and parcels will be sent to the Jorhat Station Godown and dealt with as laid down in Rule (*f*) below.

(*c*) Unclaimed articles will be liable to the wharfage and demurrage charges hereinbefore referred to, as well as to all freight and special expenditure incurred by the Railway on account of their custody and disposal.

(*d*) Where articles such as arms, ammunition, explosives, intoxicating liquors, opium and its preparations, and hemp drugs, the sale of which by unlicensed persons is prohibited by law, are left unclaimed in the possession of the Railway, they will be made over to the Police or Excise authorities for disposal under the laws affecting the article. When not of a dangerous, perishable or offensive character, they will, however, be retained in the possession of the Railway for the same period as that prescribed for other unclaimed articles.

This Rule, in so far as it relates to explosives, is supplemental to, and not in modification of, the rules made under the Indian Explosives Act.

(*e*) Perishable articles unclaimed or not taken delivery of, will be disposed of by auction at owner's risk and expense by the Station Master of the station at which they may be left after the expiry of 24 hours or earlier if they are, or are likely to become, offensive.

(*f*) Public sales by auction will be held every quarter of the year of all unclaimed or lost property which has remained in the possession of the Railway over 6 months. At least 15 days' previous notice of each auction will be given by advertisement in a newspaper.

(*g*) Any surplus proceeds arising out of sale of lost property or unclaimed consignments after payment of all charges and expenses due to the Railway, will be paid to the person or persons thereto entitled.

Lost Property.

8. (*a*) Lost property found in Railway vehicles or on Railway premises will, subject to the exception mentioned in paragraph (*e*) above, be sent to the Office of the Manager, Jorhat Provincial Railway, after 48 hours, and will be dealt with in the same manner as unclaimed booked goods.

(*b*) Application for the recovery of lost property should be made to the nearest Station Master, and also to the Manager, Jorhat, marked on the outside cover "Lost Property."

(*c*) The Office of the Manager, Jorhat Provincial Railway, is situated at Jorhat.

(*d*) A fee of two annas for each article or package will be charged in addition to a storage charge of annas 4 per month or portion of a month during which it has remained in the possession of the Railway Company as Lost Property.

Left Luggage Offices or Cloak-Rooms.

9. (*a*) Luggage may be placed for temporary custody in charge of the Station Masters at certain stations.

(*b*) A Left Luggage Ticket will be given to any person depositing luggage or parcels for custody in a cloak-room; and delivery will be made to any person presenting such receipt ticket, after which all responsibility of the Railway Administration in respect of such luggage or parcels shall absolutely cease and determine. The person

presenting the ticket must sign his name on the ticket and enter the date. An Indemnity Bond should be executed by the owner in all cases of loss of Left Luggage receipts.

(*c*) Before a Left Luggage Ticket is given, the Luggage Ticket issued at the forwarding station in the case of luggage received by Railway, must be collected.

(*d*) A charge of two annas per package will be levied, for each 24 hours or part of 24 hours, during which the luggage or parcel remains in a cloak-room.

For the purpose of this rule, Sundays, Good Friday and Christmas Day are not considered *dies non*. The charge will be calculated from the time the package is deposited in the cloak-room. This time will be marked on the Left Luggage Ticket just below the date.

(*e*) The responsibility of the Railway Administration for articles left in a cloak-room shall be that of a bailee under Sections 151, 152 and 161 of the Indian Contract Act, 1872 (IX of 1872).

Articles deposited in cloak-rooms, which are unclaimed, will, after a period of one month, be transferred to the Jorhat Station Godown and be dealt with as prescribed in rules for unclaimed packages.

II.—RULES FOR REGULATING THE USE OF ROLLING-STOCK, ENGINES AND TRAINS.

10. Demurrage.

Circumstances.	Time allowed free.	Rate per ton or part of a ton of carrying capacity per hour or part of an hour in excess of the free time.	Remarks.
In Railway Premises.			
On vehicles ordered and waiting to be loaded by senders, or detained for consignment note or otherwise owing to default of or at the request of the sender.	6 hours of day-light from the time at which the vehicles placed position.	4 pies.	
On loaded vehicles waiting to be discharged by owners.	6 hours of day-light from the time at which the vehicles are placed in position for unloading.	Same rates as above.	The Railway Administration will at its option unload the vehicles and charge the consignee for doing so and will also charge wharfage on the contents under Rule 1. The Railway Company reserves the right of unloading owner's loads at destination immediately on arrival or within 9 hours of day-light after arrival. In such cases the cost of unloading will be borne by the Railway.
In Private Sidings.			
On vehicles waiting to be loaded at a private siding.	6 hours of day-light from the time at which the vehicles are placed within the limits of such a siding.	4 pies.	
On loaded vehicles waiting to be discharged in a private siding.	6 hours of day-light from the time at which the vehicles are shunted within the limits of such a siding.	Same rates above.	

NOTE.—Day-light hours are reckoned as from 6 to 18 o'clock.

Demurrage will be charged for every hour, day or night, in excess of the free time.

Demurrage Charge on Reserved Carriages.

11. When, for the convenience of passengers, reserved carriages are detained at intermediate stations, a charge of 8 annas for an 8-wheeled carriage, 6 annas for a 6-wheeled and 4 annas for a 4-wheeled carriage per hour or part of an hour will be made, but the charge will only be collected when orders to this effect are specially issued.

The same charge applies for detention to carriages ordered by intending passengers and not used from the time the vehicle is available till the time when intimation is received that it is not required.

Demurrage Charge for Engine.

12. A demurrage charge of Rs. 8 per hour or part of an hour on account of engine hire will be made for the extra hours if an engine of a public special train is detained *en route* at the party's request.

III.—CALCULATION OF CHARGES.

13. In calculating wharfage and demurrage charges, fractions of one anna less than six pies shall be dropped and six pies and over shall be charged as one anna. Where the total amount of demurrage or wharfage due on any consignment is less than 2 annas it shall be foregone.

IV.—GENERAL.

14. (*a*) In the event of goods requiring to be loaded or unloaded by owners becoming liable to both demurrage and wharfage charges, the Railway Administration may levy both demurrage and wharfage charges for such periods as the goods would be liable to such charges under these rules.

(*b*) If and for so long as the state of the traffic or any sudden emergency makes it necessary and after advertisement in the local newspapers, the rate of demurrage or wharfage may be increased and the free time may be curtailed.

(*c*) Sundays, Christmas Day and Good Friday will be reckoned in charging demurrage on all wagons made available for unloading on those days and stations will also be opened for unloading of wagons on those days so that merchants receiving wagons to their addresses which they are required to unload may do so.

This does not apply in the case of wharfage in which connection the above days will be treated as *dies non* as hithertofore.

(*d*) Explosives or dangerous goods must be removed by the consignee from the receiving station during the 12 hours of day-light after arrival; if this condition is not strictly complied with, the Railway Administration may return the consignment to the consignor at his risk and expense.

(*e*) Should the wharfage or storage on actual weight exceed the demurrage charge at the wagon rate for the full time, the latter rate will be charged.

(*f*) The Railway Administration have the same lien on goods for demurrage and wharfage, and, if incurred, for unloading, as for freight, and these charges must be paid before the goods are removed.

The 6th May, 1919.

No. 19-E-19—With reference to Railway Board's Notification No. 19-E.-19, dated 14th March 1919, Mr. J. H. Lovell, Senior Government Inspector of Railways, Circle No. 6, is appointed to hold charge temporarily of Circle No. 5 in addition to his own duties with effect from 17th April 1919 and until further orders.

No. 155-E.-19.—Mr. C. O. C. Reilly, Assistant Engineer, State Railways is on his return from Military duty posted to the Oudh and Rohilkhand Railway.

The 7th May, 1919.

No. 274-P.-16.—The Senior Government Inspector of Railways, Circle No. 6, Bombay, having inspected the Shendurni Jamner Section of the Pachora-Jamner Railway, authorised its opening for passenger traffic on 24th March 1919.

The Railway Board, after considering his report, have confirmed his action.

No. 665-E.-19.—Mr. F. E. Cole, Signal Engineer, is on return from military duty, reported to the Eastern Bengal Railway.

No. 665-E.-2-19.—With reference to Railway Board's Notifications No. 1805-I-E.-17, dated the 21st March 1918 and No. 665-E.-19, dated the 7th May 1919, Mr. E. A. Lawton, Signal Engineer, sub. *pro tem.*, Eastern Bengal Railway, is retransferred to the North-Western Railway as Senior Assistant Signal Engineer.

No. 947-E.-19.—Mr. E. G. Townshend, Assistant Locomotive Superintendent, North-Western Railway, in class III, grade I, of the Superior Revenue Establishment of State Railways, is appointed to officiate as a District Locomotive Superintendent with temporary rank in class II, grade 5, of that Establishment with effect from the 13th April 1919 and until further orders.

No. 1810-E.-18.—In Railway Board's notification No. 1810-E-18, dated the 2nd January 1919, granting Lieutenant-Colonel H. A. Cameron, C.I.E., R.E., Controller of Traffic, combined leave *substitute* "privilege leave for 4 months and 23 days" *for* "privilege leave for 3 months."

The 8th May, 1919.

No. 505-E.-19.—Mr. H. D. Green, Executive Engineer, North Western Railway, is appointed to officiate as Deputy Chief Engineer, North Western Railway, with officiating rank as Superintending Engineer, 3rd class, *vice* Mr. E A. C. Lister, Deputy Chief Engineer, granted combined leave.

The 9th May, 1919.

No. 19-E.-19.—With reference to notification No. 19-E.-19, dated 6th May 1919, Major C. J. Clarke, R.E., Superintending Engineer, 3rd class, temporary, State Railways, is on his return from military duty appointed to officiate as Senior Government Inspector of Railways, Circle No. 5, Bombay, until further orders.

No. 150-T.-19.—In exercise of the powers conferred by section 2 of the Defence of India (Criminal Law Amendment) Act, 1915, (IV of 1915), the Governor General in Council is pleased to direct that the following amendments shall be made in Rule 11-AA of the Defence of India (Consolidation) Rules, 1915, as subsequently amended, namely:—

In sub-rule (1) and in the second proviso to sub-rule (5) of the said Rule, after the words "in connection with the prosecution of the present war", the words "or for the purpose of securing the public safety and the defence of British India" shall be inserted.

No. 150-T.-19-1.—Whereas the Governor General in Council is of opinion that the locomotives and rolling stock of the Jacobabad Kashmore Railway can be utilised for the purpose of securing the public safety and the defence of British India.

Now, therefore, in pursuance of Rule 11 A.A. of the Defence of India (Consolidation) Rules, 1915, as subsequently amended, the Governor General in Council is pleased to authorise the Agent, North Western Railway, to exercise in respect of the said locomotives and rolling stock, the powers conferred on the Governor General in Council by Sub-Rules (1) and (3) of the said Rule.

No. 628-E.-19.—Mr. C. A. H. Edwards, Executive Engineer, State Railways, is appointed to the charge of the Halvad Malia Extension Survey.

No. 1759-E.-17.—Railway Board's notification No. 1759-E.-17 of 2nd March 1918, is hereby cancelled.

No. 1967-E.-18.—With reference to Railway Board's Notification No. 1967-E.-2-18, dated the 24th December 1918, Mr. E. A. S. Bell, C.I.E., Officiating Agent, North Western Railway, will hold the temporary rank of Agent of that Railway, with effect from the 12th April 1919.

No. 1967-E.-18.—*Corrigendum*:—In Railway Board's Notification No. 1967-E.-18, dated the 24th December 1918, *for* "2 months" *read* "3 months and 10 days" as the period of privilege leave granted to Sir Robert Gales.

No. 1967-E.-1-18.—With reference to Railway Board's Notification No. 1967-E.-3-18 dated the 24th December 1918, Mr. J. Coates, Officiating Agent, Eastern Bengal Railway, will hold the temporary rank of Agent of that Railway, with effect from the 12th April 1919.

F. A. HADOW,
Secretary, Railway Board.

INDIAN MUNITIONS BOARD.

NOTIFICATIONS.

Simla, the 7th May, 1919.

No. E.-969.—The services of Mr. A. C. McWatters, C.I.E., I.C.S., Controller (Hides), on deputation to England, are replaced at the disposal of the Government of the United Provinces of Agra and Oudh, with effect from the 1st April 1919.

The 9th May, 1919.

No. E.-775.—Mr. H. R. Crosthwaite, C.I.E., Director of Industries, Central Provinces, is appointed Controller of Munitions, Central Provinces and Berar Circle, under the Indian Munitions Board, in addition to his other duties, with effect from the 16th April 1919.

F. R. R. RUDMAN,
Secretary, Indian Munitions Board.

GOVERNMENT OF INDIA.
DEPARTMENT OF EDUCATION.

SANITARY.
PLAGUE.

Simla, the 2nd May, 1919.

The following statement of plague seizures and deaths reported in India during the week ending the 26th April 1919 is published for general information:—

Presidency or Province.	Division.	Districts, States, Towns of 50,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND	Northern	Bombay City	67	66
	Central	Ahmednagar District	2	2
		Uran Port	12	6
	Southern	Ratnagiri Port	16	15
		Belgaum District	35	11
		Dharwar District	2	3
	Sind	Karachi Town and Port	21	20
		Kiamari Port	1	1
	Political Charges	Baroda State	7	9
		Kolhapur and Southern Mahratta Country States	12	8
		Surat Agency	8	2
		Mangrol Port	12	9
		Kathiawar Agency	27	19
		Mundra Port	4	6
		Mandvi Port	3	1
		TOTAL	251	178
MADRAS PRESIDENCY		Madura District	4(a)	1(b)
		Guntur District	12	6
		TOTAL	16	7
BENGAL	Presidency	Calcutta	23	23
		24-Parganas District	1	—
		TOTAL	24	23

(a) Four imported (b) One imported.

In the return for the week ending 19th April 1919, the following additions should be made —

Bombay Presidency { Kaira District, add 2 cases, 1 death.
Cambay State, „ 5 cases, 4 deaths.

Presidency or Province.	Division.	Districts, States, Towns of 50,000 or more inhabitants, and Ports.	Plague cases.	Plague deaths.
BIHAR AND ORISSA	Patna	Patna Town	2	2
		Patna District	37	37
		Gaya District	21	12
		Shahabad District	6	7
	Tirhut	Saran District	91	87
		Champaran District	3	3
		Muzaffarpur District	56	55
		Darbhanga Town	...	1
		Darbhanga District	101	97
	Bhagalpur	Bhagalpur Town	3	3
		Bhagalpur District	6	6
		Monghyr District	42	23
		TOTAL	376	329
UNITED PROVINCES	Meerut	Saharanpur District	16	12
		Bulandshahr District	165	50
	Rohilkhand	Bijnor District	14	14
		Moradabad District	2	2
		Shahjahanpur District	2	2
	Allahabad	Cawnpore District	4	4
		Allahabad City	1	1
		Allahabad District	10	10
	Benares	Benares District	3	1
		Mirzapur District	...	2
		Ghazipur District	121	142
		Ballia District	216	216
	Gorakhpur	Gorakhpur District	55	54
		Basti District	94	91
		Azamgarh District	71	66
	Lucknow	Lucknow District	2	2
		Unao District	...	2
		Rae Bareli District	4	3
	Fyzabad	Fyzabad City	1	1
		Fyzabad District	3	5
		Gonda District	14	8
		Sultanpur District	7	4
		Bara Banki District	8	8
		TOTAL	820	706
PUNJAB	Ambala	Hissar District	82	54
		Rohtak District	232	231
		Gurgaon District	2	3
	Jullundur	Jullundur District	6	5
		Ludhiana District	1	1
		Ferozepore District	261	235
	Lahore	Lahore District	328	229
		Amritsar District	14	6
		Gurdaspur District	4	4
		Gujranwala District	58	40
	Rawalpindi	Sialkot District	5	5
		Gujrat District	5	4
		Shahpur District	5	11
		Jhelum District	16	19
		Rawalpindi District	8	4
		Attock District	62	38
	Multan	Montgomery District	39	27
		Lyallpur District	36	29
		Jhang District	6	2
		Multan District	7	2
	Native States	Patiala State	52	52
		Jind State	29	20
		Nabha State	9	9
		Bahawalpur State	28	11
		TOTAL	1,570	1,029

In the return for the week ending 19th April 1919, the following additions should be made :—

UNITED PROVINCES ... Bulandshahr District *add* 85 cases, 20 deaths.
Shahjahanpur " " 2 " 2 "
Farrukhabad " " 7 " 7 "
Sultanpur " " 9 " 6 "

Provinces.	Division.	Districts, States, Towns of 20,000 or more inhabitants, and Ports.	Plague seizures.	Plague deaths.
BURMA	Pegu	Rangoon Town	36	35
		Insein District	1	1
		Tharrawaddy District	1	1
		Pegu District	3	3
	Irrawaddy	Bassein Town	3	3
		Henzada District	3	2
		Pyapon District	3	3
	Mandalay	Mandalay Town	5	5
		Bhamo District	2	2
		Myitkyina District	4	4
	Meiktila	Myingyan District	2	2
		TOTAL	63	65
CENTRAL PROVINCES	Nagpur	Nagpur District	22	13
		Bhandara District	7	7
		Balaghat District	1	3
	Jubbulpore	Jubbulpore Town	2	3
		Jubbulpore District	10	3
		Seoni District	4	3
	Narbudda	Hoshangabad District	...	1
		TOTAL	46	33
MYSORE STATE		Bangalore Civil and Military Station	29	19
		Mysore District	2	1
		Kadur District	1	...
		Shimoga District	1	...
		Kolar District	1	1
		TOTAL	33	21

In the return for the week ending 19th April 1919, the following correction should be made :—
Burma—Myitkyina District read 3 cases, 3 deaths for 1 case, 1 death.

Presidency or Province.	Division.	Districts, Stations, Towns of 20,000 or more inhabitants, and Ports.	Plague Seizures.	Plague Deaths.
Hyderabad State	...	Parbhani District	8	8
		Nander District	22	14
		Bidar District	4	3
		TOTAL	34*	25*
Central India	...	Rewa State	17	11
		Sehore Cantonment	6	6
		TOTAL	23	17
		GRAND TOTAL	3,047	2,417

* Includes previous weeks. The actual number of cases and death during the week ending April 26th were 18 and 13, respectively.

SIMLA :
The 8th May 1919.

F. H. G. HUTCHINSON, LIEUT.-COL., I.M.S.,
Offg. Sanitary Commissioner with the Government of India.

H. SHARP,
Offg. Secretary to the Government of India.

No. 2754.

GOVERNMENT OF INDIA.

DEPARTMENT OF COMMERCE AND INDUSTRY.

EMIGRATION

RESOLUTION

Simla, the 9th May 1919.

The following papers regarding reciprocity in matters of immigration between India and the Dominions are published for the information of those interested in the subject :—

Extract from a letter from the Colonial Office to the India Office No. 35892, dated London the 7th August 1918, and annexures.

From Colonial Office to India Office.

No. 35892. Downing Street,

SIR, 7th August 1918.

I am directed by Mr. Secretary Long to transmit to you, to be laid before Mr. Secretary Montagu, copies of an extract from the Fifteenth Day's Proceedings at the Imperial Conference, together with copies of the memorandum prepared by Sir S. P. Sinha.

I am, &c.,

The Under Secretary of State for India. HENRY LAMBERT.

ANNEX. I :—*Memorandum by Sir S. P. Sinha.*

The views and recommendations of the Indian representatives on the position of Indians in the self-governing Dominions were placed before the War Conference last year in the form of a memorandum, which appears as an annexure to the printed report of the Conference. The subject was discussed on Friday the 27th April 1917, and the "Conference unanimously accepted the "principle of reciprocity of treatment between India and the Dominions, and "recommended the memorandum to the favourable consideration of the "Governments concerned." It is mainly with a view to eliciting information as to whether any action has been actually taken, and, if not, how soon it is likely to be taken, by the Governments concerned to give effect to our suggestions that a few of the outstanding questions are mentioned in the present note.

2. The Indian grievances dealt with in the last memorandum fall conveniently under the following three groups :—

(1) Treatment of Indians who are already settled and resident in the self-governing Dominions.

(2) The difficulties and disadvantages of Indians intending to visit the Dominions not with the object of settlement but for purpose of travel, education, or business.

(3) The question of future immigration to the Dominions.

PART

3. As regards the difficulties of resident Indians, the disability imposed on the Sikh settlers in Canada, numbering about 4,000 men, of not being allowed to bring their wives and minor children to live with them is a very real and serious hardship, and, as was pointed out in last year's note, has caused acute dissatisfaction amongst perhaps the most prominent martial race in India, and those who have flocked with the greatest alacrity to the Indian Army for the defence of the Empire. This unfair and unnatural prohibition is the more galling because the Indians resident in South Africa have, since the passing of the Indians Relief Act of 1914, the privilege of introducing into the Colony *one* wife, as well as her minor children. The Japanese have the right of taking not only their wives, but also their domestic servants. No further time should be lost in removing the prohibition, which appears to be in force in Australia also.

4. Of the Indians settled in the self-governing Dominions, by far the largest number is domiciled in South Africa. Cape Colony has an Indian population of 6,606, Transvaal of 10,048, Orange Free State of 106, and Natal of 133,031 souls. The Indians Relief Act of 1914 has removed many disabilities, but from reliable materials placed before us it appears that there are still many substantial grievances and disabilities which are not merely of an administrative character, as General Smuts seemed to be under the impression last year, but are based upon already existing or impending statutory enactments.

The following would appear to be some of the principal grievances of South African Indians:—

(1) *Trading Licences.*—It is necessary to obtain a licence in order to be able to carry on any trade or business in South Africa. Each Province has its own trading licence legislation, and the tendency recently has been in every Province to transfer the control of licences from the Government to municipalities. Although there is a system of appeals from the decisions of the municipalities, *e.g.*, in Natal to Town Councils or to Licensing Appeal Boards, the right of appeal to the Courts is extremely limited. Thus, in Natal, against refusals of application for new licences there is a right of appeal in matters of procedure, but not of facts, to the Provincial Division of the Supreme Court, whereas, in cases of refusal to renew licences there is a right of appeal on facts also. It is generally contended that the municipalities arbitrarily refuse to grant licences to Indians with the improper and indirect object of destroying Indian trade, and the Indian newspapers are full of such instances. The trading rights of Indians in South Africa are a vital issue. If the Indian community remains at the mercy of their European rivals in respect of the right of their members to earn an honest livelihood by trade it is only a question of time for the whole community to become impoverished and be reduced to industrial helotry. The remedy seems to be to give the fullest right of appeal in all cases of refusal of licences to the Provincial Division of the Supreme Court—on questions of fact as well as of procedure.

(2) *Parliamentary and Municipal Franchise.*—As observed in last year's note, there are stronger and more obvious grounds for extending the municipal franchise to the Indians resident in South Africa than the Parliamentary franchise. It might be pointed out, however, that we are nearer to the introduction of representative institutions in India this year than we were last year, and therefore the argument for depriving the African Indians of the franchise on the ground of their coming from a country where representative institutions do not exist will carry still less weight now, and there is a strong case for granting the franchise, at least to the richer Indian merchants. Their claim to the extension of the municipal franchise in all the States seems to be much stronger, as this right

is enjoyed in Natal and Cape Colony, where some Indians are reported to be discharging municipal functions to their credit. The special necessity for the grant of the municipal franchise will appear from what has already been stated with regard to trade licences.

(3) *The Ownership of Land.*—Unlike their compatriots in Natal and at the Cape, Transvaal Indians, under the old Republican Law 3 of 1885, remain under the disability that they are denied the right to own fixed property, *i.e*, from having the legal ownership registered in their own names. The system of indirect ownership, in other words nominal European ownership, originally suggested by the Republican Government themselves, prevailed until quite recently, and is still occasionally adopted. The process is round-about, cumbrous, and expensive, but the facts are notorious, and the circumstances are legally recognised by the Courts.

Since about the year 1914, the practice has grown up of forming and registering, under the Transvaal Companies Act, 1909, small private companies, with limited liability, whose members are all Indians (frequently an Indian and his wife), and possessing an independent legal *persona*, for the purpose, amongst other things, of acquiring fixed property. All these transactions have recently received judicial recognition. It is said that attempts are now being made by interested parties to deprive Indians of this right of indirect ownership of fixed property. Recently a question was put on the subject in Parliament, and the Government spokesman replied that it was intended to examine into the question when the new companies law was under consideration. Advantage has frequently been taken by Indians of these indirect, but quite legal, methods to open business in townships whose private regulations prohibit the sale of stands to Indians, which, in themselves, are intended indirectly to compel Indians to reside and trade in special locations, which, again, would mean financial ruin to most of them, and against which attempt the Indian community has fought since long before the Boer War.

On the contrary, the prohibition against Indian ownership of fixed or landed property should be repealed by Parliament, on the grounds that it tends to foster insincerity on all sides, to deprive Indians of some of the elementary rights and responsibilities of citizenship, which are not denied even to the aboriginal natives and other non-Asiatic coloured peoples of the Province, and which are possessed by their compatriots in the coast Provinces, and especially in Natal, where the bulk of the Indian population of the Union is to be found. Transvaal Indians ought not to be compelled to regard themselves as possessing an inferior status, in this respect, to their compatriots resident in the coast Provinces, and such a statute as Law 8 of 1885 is an anachronism and opposed to the spirit of modern legislation.

(4) *Railway Regulations.*—In the Transvaal, for a number of years past, the policy of racial segregation has been enforced on the railways. Special legislation to that end was sought in 1910, but was strenuously opposed by the Indian community, with the result that certain regulations were eventually agreed to, embodied in the papers published in Blue Book [Cd. 5363] of 1910 (pages 102-5 and 114), at a time when the Indian community was in a relatively weak position, having its energies fully engaged in the passive resistance struggle, which was then at its height, and which left the community powerless effectively to resist further encroachments upon its liberties. But the arrangements therein referred to were

of purely local application, and were not intended in any way to affect the position or diminish the rights of Indians in the other Provinces. Recently, however, regulations applicable throughout the Union have been published, some of which have already been withdrawn in deference to strong Indian opposition, whilst others remain, in spite of that opposition, not only embodying provisions contained in the old Transvaal arrangement, but going much farther, and extending to other Provinces of the Union a racial discrimination not hitherto known there. The Indian community, for a long period of years, has consistently fought against statutory discrimination based upon racial distinction. Segregation in travelling would only be tolerable if designed by statute, where exactly equal opportunities and facilities were provided for the different races affected. This is impossible for financial reasons, no such remedy is available. Apart from this, the situation in the Transvaal, and in South Africa generally, is very different from what it was in 1910, and less than ever are Indians disposed to depart from the principle of equality under the law, which they regard as fundamental in the British Constitution, and for which they have suffered enormously in the past, and are prepared to suffer for again. Not only ought the position of Indians elsewhere in the Union not be reduced to the level of that in the Transvaal, but the latter should be raised to the highest level anywhere in the Union.

The settlement of these and other outstanding difficulties should receive the earnest attention of the Provincial Governments and the Union Government. It should not be forgotten that the bulk of the Indian settlement in South Africa is the result of the action of the South Africans themselves, and Natal, where the majority are domiciled, owes much of its prosperity to Indian labour. "The whole of Durban was absolutely built up by the Indian population," said Sir Leige Hewlett, ex Prime Minister of Natal in 1903. In his farewell speech at Pretoria in November 1912, Mr. Gokhale appealed to the European community in the following words: "You have all the power, and "yours, therefore, is the responsibility for the manner in which the affairs of "this land are administered. You owe it to your good name, you owe it to "your civilization, you owe it to the Empire of which you are a part and "whose flag stands for opportunities, for progress for all who live under its "protection, that your administration should be such that you can justify it in "the eyes of the civilized world." This noble exhortation points to an angle of vision which is much nearer reality to-day than it was in Mr. Gokhale's time, and after the promise of "peaceful and statesmanlike" solution made by General Smuts last year there should really be no difficulty now. In order to enable the Union Government to deal with Indian problems impartially and promptly, the provision of a convenient agency by which Indian grievances can be brought to the notice of the local Government authorities would be a first step. The appointment of a local agent of the Indian Government at Pretoria should be an advantage both to the Indians in South Africa and the South African Government which has to deal with them.

5. For the group of questions relating to facilities for travel, education, or business, it is clear that it should be easy to arrive at a liberal and satisfactory solution almost immediately.

The present position is that the Dominion laws allow persons with good credentials to enter on temporary visits, in Canada as "tourists," and elsewhere by special permits, which presumably are granted in the Dominion concerned. For instance, Australian Circular No. 31 of August 1904 lays down "that any persons *bonâ fide* merchants, students, and tourist travellers, provided they are in possession of passports, may be admitted. On arrival in the Commonwealth the education test in their cases will not be imposed, and such persons are to be permitted to land without restriction, but, in the event of their wishing to stay longer than twelve months, an application for a certificate of exemption should be made before the expiry of the term stating reason for extended stay."

In the case of *bond fide* students intending to study at any of the Australian Universities, the above requirement of special certificate of exemption appears to be quite unnecessary. The question of the Indian student problem in Australasia has assumed special importance, because at the present moment most of the Western world is practically almost shut out from Indian students, and will be for some time after the war, on account of the great rise of the cost of living and other causes. Australian Universities are out of the war zone and comparatively cheap, and the Indian student is poor, and the West Australian University is only about nine-and-a-half days from Colombo.

6. Finally, as regards the question of future emigration of Indians to the Colonies for purposes of settlement, there is no change from the position which was taken up last year, that in this matter the Indian British subjects have a right to expect that they should not receive a less favourable treatment than other Asiatic people who are not subjects of the British Empire. But this question is not of any immediate urgency for India, and might well wait future discussion.

On our side we are being pressed to give practical effect to the resolution of last year's Conference.

7. It is only necessary, in conclusion, to emphasise the necessity of definite action and a forward advance in these matters without any more delay. "I do not lose a due sense of proportion," says the Aga Khan in his recent book, "India in Transition," "when I say that one of the deeper causes "if not of discontent or disaffection, at any rate of the distrust of England and "Englishmen that appeared on the surface in India of recent years was the "strained relationship between Indians and their white fellow-subjects in East "Africa. A rankling sense of injustice was aroused by the reservation of the "best lands for Europeans, and by a succession of ordinances and regulations "based on an assumption of race inferiority. It must be remembered that "such a state of injured feeling evokes a subconscious spirit, which, in a few "decades, may lead to results out of all proportion in importance to the "original causes." If the Indian representatives did not press this aspect of the question last year it is not because they did not realise their force or importance, but because they felt that the sympathetic attitude of the oversea Ministers made it unnecessary for any special emphasis to be laid on the racial aspect of these questions. A most excellent start was made last year and the impression created in India was most favourable. It would be a thousand pities if steps were not now taken to give effect and tangible shape to the good understanding and mutual comprehension attained last year. It is also obvious that these important questions should be settled not in any petty huckstering spirit of reciprocity only, far less of militant animosity and retaliation, but on those broad principles of justice and equality which are now more than ever the guiding principles of the British Empire, and which must be the foundations of the mighty Empire round the shores of the Pacific and the Indian Ocean which are slowly but surely rising before one's eyes.

ANNEX. 2:—*Extract from Proceedings at Imperial War Conference, 24th July 1918.*

CHAIRMAN: Mr. Hughes cannot come this morning, and Sir Robert Borden is away. The first subject on the agenda is Reciprocity of Treatment between India and the Dominions, on which there is a Memorandum by Sir Satyendra Sinha, which has been circulated, and also a draft Resolution, which I understand is the result of a meeting at the India Office. Shall I read the draft Resolution as the basis of discussion?

SIR S. P. SINHA: As you please, Sir.

CHAIRMAN: The Resolution is as follows:—

"The Imperial War Conference is of opinion that effect should now be given to the principle of reciprocity approved by Resolution 22 of the Imperial War Conference, 1917. In pursuance of that Resolution it is agreed that:—

"1. It is an inherent function of the Governments of the several communities of the British Commonwealth, including India, that each should enjoy complete control of the composition of its own population by means of restriction on immigration from any of the other communities.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 14, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 440M.—The 27th January 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Bhatpara Municipality, in the district of 24-Parganas, made at a meeting, to extend the provisions of sections 287-88, 302 and 303 of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

24-Parganas.

No. 442L.S.-G.—The 30th January 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Sadar Local Board, in the district of Murshidabad, under section 25 of the Bengal Local Self-Government Act, III of 1885, of Babu Charu Krishna Mazumdar to be their Chairman.

Murshidabad.

No. 444L.S.-G.—The 30th January 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Kandi Local Board, in the district of Murshidabad, under section 25 of the Bengal Local Self-Government Act, III of 1885, of Babu Mohim Chandra Ghosh to be their Chairman.

Murshidabad.

No. 446L.S.-G.—The 30th January 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Jangipur Local Board, in the district of Murshidabad, under section 25 of the Bengal Local Self-Government Act, III of 1885, of Babu Charu Chandra Chatterjee to be their Chairman.

Murshidabad.

No. 448M.—The 29th January 1906.—In exercise of the power conferred on the Local Government by section 53, clause 3, of the Calcutta Hackney Carriage Act, II of 1891, the Lieutenant-Governor is pleased to confirm the following by-laws which have been framed by the Commissioners of the Bhagalpur Municipality, in the district of Bhagalpur, under clause 1 of the said section:—

Bhagalpur.

(a)—First class.

1. First class Hackney Carriage licenses shall only be granted for comfortable, roomy, clean, easy running vehicles of a superior description in all respects to second class carriages. They may be of any approved pattern, such as broughams, landaus, phaetons, etc.; each carriage must have a thoroughly good pair of horses and lamps.

(*b*)—*Second class.*

1. No carriage shall receive a second class license unless it be in a thoroughly fit condition.

2. If it be of the kind known as "Palki Gharry" or "Brownberry," it shall conform to the following dimensions :—

	Inches.
Breadth of carriage inside	... 36
Depth of seat inside	... 18
Width of well of carriage between cushions ...	... 24
Height of roof from seat	... 40

The fore and aft blinds must have fixed *venetians*, the rest to be moveable with proper attachments to raise and lower them, and a small steel spring must be attached to each frame to prevent rolling or noise. The doors must swing on proper hinges and open down to the floor, and the locking bolts and the handles are to be securely fitted.

The roof of the carriage is to have an outer covering of zinc sheeting and the inner portion is to be of polished teak-wood. The cushions and backs to be covered with leather or leather cloth and to have clean outer covers of cloth. The cushions are to be fitted with springs besides the usual coir stuffings, and four hand straps are to be near the door. The floor and well of the carriage is to have a coir foot-mat of proper dimensions.

3. The springs and the axles must be of thoroughly sound manufacture. All the iron work strongly put together and the carriage must have a good pair of lamps.

4. No carriage drawn by a pair will be licensed in the second class unless both animals are fit for their work and at least 13 hands high ; and none drawn by a single horse unless the animal is fit for its work and at least 14 hands high.

5. On the outside of the door of a second class carriage shall be painted the figure "II" in Roman character.

(*c*)—*Third class.*

1. No carriage shall receive a third class license unless it be in a clean and safe condition and has sufficient room inside to seat four persons conveniently, and has also stout and steady axles, springs and wheels and also a good pair of lamps. No cloth-covered seats will be allowed, but plain polished wood with leather back.

2. When drawn by a pair of ponies, each pony must be in a fit condition and at least 12 hands high. When drawn by a single pony, the animal must be fit for its work and at least 13 hands high.

3. On the outside of the door of the third class carriages shall be painted the figure "III" in Roman character.

(*d*)—*General.*

1. No animal shall be deemed fit for its work unless it is so in respect of height, bone, muscle and condition and for the work of drawing the carriages.

2. Harness must be of a good description and strong. No chain or rope traces or string fastenings will be allowed.

3. Under section 16 of the Act, carriages of all three classes shall each have a plate affixed in some conspicuous part of the outside of the carriage, specifying the class, the number of such carriage in the register and the number of persons it is licensed to carry. Both the second class and third class carriages must have the owner's name legibly written *above* the door.

4. All conveyances licensed under the Act will, at all times, be subject to inspection at the place at which they are kept, or the owner may be required under special notice from the Registering Officer to take his carriages and horses to the office of the Registering Officer for the purposes of inspection not oftener than twice during the currency of the license.

5. Every person applying for a driver's license must be acquainted with the principal places and streets in and around Bhagalpur, and have a thorough knowledge of the rates and fares in the schedule.

6. No person shall be licensed as a driver unless he is in all respects a fit person for such employment.

7. In the case of a person applying for a driver's license who has previously acted in that capacity, he must produce, if so required, a certificate from his last employer.

8. Every driver of a first and second class carriage, when acting as such, must wear suitable uniform to be approved by the Commissioners, and the syce must be decently clad.

9. Every first and second class when plying or when on hire shall have at least one syce and a coachman.

10. Every driver must see that no hay, straw or fodder for his animal is carried in the front portion of his carriage, and that nothing be placed at the back of the carriage so as to prevent a full view of the registered number of the plate affixed thereon and that the lamps have the number painted on them.

11. Every place where any hackney carriage or horse is kept shall be open to the inspection of the officer of the department at any hour of the day.

12. A table of distances will be supplied for every carriage when it is registered for reference to settle any dispute as to distance arising between the hirer and the driver.

No. 451M.—The 29 h January 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. Egerton, I.C.S.. to be a Commissioner of the Balasore Municipality, in the district of Balasore, *vice* Mr. J. Cornes, I.C.S., resigned.

Balasore.

No. 563L.S.-G.—The 9th February 1906.—Whereas application has been made to the Government of Bengal by Babu Koylash Chundra Roy Mohasoy of Balasore, Zamindar, that the Government Promissory Notes of which particulars are contained in the first Schedule hereto may be vested in the Treasurer of Charitable Endowments for the territories subject to the Government of Bengal upon the trusts for the purposes and subject to the conditions specified in the second Schedule hereunder written.

Notice is hereby given that an order is proposed to be made by the Government of Bengal after the expiration of one calendar month to be computed from the first publication of this notice, vesting the said Government Promissory Notes in the said Treasurer of Charitable Endowments upon the terms aforesaid.

Any objections to the proposed order or suggestions thereon may be transmitted to the Secretary to the Government of Bengal, Financial Department, before the 15th day of March 1906.

THE FIRST SCHEDULE ABOVE REFERRED TO.

			Rs.
3½ per cent. Government Promissory Note—			
No. 172222 of 1865 for	...	...	1,000
„ 172204 „ „ „	...	...	1,000
„ 137781 „ „ „	...	...	1,000
„ 168549 „ „ „	...	...	100
	Total	...	3,100

THE SECOND SCHEDULE ABOVE REFERRED TO.

The Endowment hereby created shall be called "Babu Sristidhar Roy Mohasoy's Water-Supply Fund."

2. The Treasurer of Charitable Endowments for the territories subject to the Government of Bengal (hereinafter referred to as "the said Treasurer") shall stand possessed of the Government Promissory Notes of which the particulars are contained in the first Schedule above written upon trust to receive the interest thereof when and as the same shall respectively become due and payable and from time to time [after deducting all costs of and incidental to the collection of the same or otherwise incurred by the said Treasurer in carrying out the trust including any fees for the time being payable to Government under section 13(*b*) of the Charitable Endowments Act] to pay the same to the Magistrate and Collector of Balasore for the time being (hereinafter referred to as "the said Magistrate and Collector") for the purpose of the same being applied as hereinafter mentioned.

3. The trustee to be appointed under section 5 of the Charitable Endowments Act to administer the trust shall be the said Magistrate and Collector.

4. Subject to clause 5 hereof the said Magistrate and Collector shall apply the moneys to be received by him from the said Treasurer in such manner as may in his opinion in his absolute discretion be most likely to result in the improvement of the supply and quality of drinking-water available for the public use in the district of Balasore.

5. The said Magistrate and Collector shall at any time be at liberty in his absolute discretion to apply any of the said moneys which may be received by him from the said Treasurer in alleviating distress due to famine, flood or other unavoidable cause among the raiyats for the time being occupying the lands now forming the zamindari of Babu Koylash Chundra Roy Mohasoy.

6. The said Magistrate and Collector shall in books to be kept by him regularly enter or cause to be entered full and true accounts of all moneys received and paid by him as such trustee and shall submit to such public servant in such form and at such times as the Local Government may from time to time appoint and prescribe an abstract of such accounts and such returns in regard to any matters connected with the administration of the trust as the Local Government may require.

No. 628M.—The 12th February 1906.—In exercise of the powers conferred by section 8, sub-section (2), clause (*d*) of the Calcutta Municipal Act, III of 1899, the Lieutenant-Governor is pleased to appoint the Hon'ble Mr. E. W. Collin, I.C.S., to be a Commissioner of the Corporation of Calcutta, *vice* Mr. F. W. Duke, I.C.S., resigned.

Calcutta.

No. 653L.S.-G.—The 13th February 1906.—It is hereby notified that, under section 11 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Sadar Local Board in the district of Patna:—

Patna.

Maulvi Syed Zahiruddin. | Maulvi Syed Mehdi Hossain Khan *alias* Syed Badshah Nawab.

Babu Gajadhar Prasad.

No. 655L.S.-G.—The 13th February 1906.—It is hereby notified that, under section 11 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Dinapur Local Board in the district of Patna:—

Patna.

The Subdivisional Officer, *ex-officio.* | Babu Debi Lal.

Mr. L. G. Miller.

2. The Lieutenant-Governor is also pleased to appoint the following gentlemen, under section 10 of the Act, to be members of the Local Bo

Babu Bansidhar Singh. | Babu Sheo Nandan Prasad.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 14, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification of Sale.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 [read with Act VII (B.C.) of 1868], that the undermentioned tenures in estate Khorada, in the district of Puri, will be put up for sale at the office of the Collector of that district on the 3rd March 1906 at 12 A.M. for arrears of revenue and other demands which by above law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and all other shares not specially mentioned in column 5 are excluded from the sale.

1	2	3		4	5	6	7		8		9		10
Number of tenure.	Name of tenure, mahal and pargana.	Sadar jama of the whole tenure.		Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares. All other shares besides that specified are excluded from sale.	Name of proprietor of property to be sold.	If only a share is to be sold, the sadar jama of such share.		If the whole is to be sold, the arrears due from it.		If only a share is to be sold, the arrears due from it.		REMARKS.
		Rent.	Cess.				Rent.	Cess.	Rent.	Cess.	Rent.	Cess.	
		Rs.	Rs. A. P.						Rs. A. P.	Rs. A. P.			
4/4	Mahal Abhay Mukhi Makadami, pargana Autrodha.	467	28 14 2	Whole ...	.....	Sarbeswar Satpashi and others.	.....	.....	5 13 7	0 1 4	.....	.....	
62/62	Mahal Bentapar Makadami, pargano Kothadesh.	543	36 12 6	Do. ...	.....	Chaudhary Kritibash Das and others.	.....	.....	271 0 0	18 6 3	.....	.....	
74/74	Mahal Dhinkarpur Makadami, pargana Kothadesh.	1,818	95 15 3	Do. ...	.....	Ditto ...	.....	.....	909 0 0	47 15 7	.....	.....	
4/189	Mahal Jhintissasan Mukadami, pargana Kothadesh.	1,609	81 13 6	Do. ...	.....	Banambar Mahanti and others.	.....	.....	200 12 3	9 15 3	.....	.....	
315/333	Mahal Sasakana Makadami, pargana Kothadesh.	1,327	69 6 6	Do. ...	.....	Parasu Ram Mohapatra and others.	.....	.....	27 6 11	1 5 8	.....	.....	

Puri Collectorate, the 31st January 1906.

P. C. MITTER, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Cuttack will be put up for sale at the office of the Collector of that district on the 26th day of February 1906 at 12 A.M., for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
813/1	Pargana Alti, tape Sahajahanpur.	.....	.....	3a. 2p. 8kt. comprising each of the mauzas of the estate, excluding 12a. 2p. 12kt.	Babu Shyama Sunder Narindra.	2,315 0 0	.....	1,152 14 9
813/2	Ditto ...	.....	.....	Ditto, ditto	Babu Braja Sunder Mardaraj.	2,315 0 0	.....	1,152 14 9
813/3	Ditto ...	.....	.....	Ditto, ditto	Gokul Chandra Srichandan.	2,315 0 0	.....	1,152 15 9
2502	Pargana Bakhrabad, ta. Fagu.	1,188 0 0	Whole ...	.....	Achhut Khuntia and others.	.....	413 8 0	.....
1316	Pargana Baruan, ta. Radhakanta Prashad.	.....		14a. 7kt. 9b. 6g. 3c. comprising all other mauzas and shares of mauzas of the estate except 1⅛a. in mauzas Saipur, Nos. 1, 2 and 3, Malikpur, Chitahata and Abdulpur, which constitute an interest of 1a. 11p. 12kt. 6b. 13g. 1c. which is excluded from sale.	Dilwar Khan ...	1,097 1 0	.....	79 3 7
2766	Pargana Benahar, kt. ta. Debi.	.....	.....	9a. 1kt. 13b. 2g. 1c. 2bed. in each of the mauzas of the estate, excluding 6a. 11p. 18kt. 2b. 17g. 2c. 2bed.	Narahari Das and others.	597 14 0	.....	74 15 9
2773	Pargana Benahar, ta. Arabole.	.....	.....	15a. 16p. 4kt. 1b. 12g. comprising all other mauzas and shares of mauzas of the estate, excluding entire mauza Bakhrabad, and ⅛a. share in mauza Anantapur which constitute an interest of 1a. 15kt. 4b. 8g. to be excluded from sale.	Mahanta Lokenath Das and others.	1,071 12 1	.....	20 12 5
1476	Pargana Choudakulat, ta. Govind Prashad.	.....	.....	6a. 4p. 16kt. in each of the mauzas in the estate, excluding 9a. 7p. 4kt.	Babu Balaram Bhramerber Rai and others.	3,006 13 0	.....	1,503 4 0
1476/1	Ditto ...	.....	.....	3a. 2p. 8kt. in each of the mauzas in the estate, excluding 12a. 9p. 12kt.	Shyama Sunder Narindra.	1,503 7 0	.....	751 10 0
1476/2	Ditto ...	.....	.....	Ditto ditto	Braja Sunder Mardaraj.	1,503 6 0	.....	751 9 0
1476/3	Ditto ..	.....	.....	Ditto ditto	Gokul Chandra Srichandan.	1,503 6 0	.....	751 9 0
1971	Pargana Dihirakhpur, ta. Padma Navpur.	.....	.....	8a. 9p. 9kt. 14b. 8g. 3c. in each of the mauzas of the estate, excluding 7a. 2p. 10kt. 1b. 11g. 1c.	Samanta Lakshmi Narayan Jagadev and others.	2,764 5 0	.....	1,381 15 0
3515	Pargana Dolegram, ta. Alkund.	.....	.....	10a. 2p. 12kt. 10b. 8g. 1c. 3bed comprising all other mauzas and shares of mauzas except 7p. 15g. 3c. in ma. Bitna, Purnsottamper, Balachandrapur, Jhinkiri and Bulaipur, 7a. 3p. in ma. Haladidihi, 5p. 2g. 1c. 2kt. in ma. Piritpur, Behari, Kutailbindha, Soundihi and Benanda, a 1a. 10p. 4kt. in ma. Barapada, which constitute an interest of 5a. 9p. 7kt. 5b. 11g. 2c. 1bed. to be excluded from sale.	Chowdhury Kritibas Das and others.	696 15 0	.....	65 3 6
3551	Pargana Dolegram, kh. ma. Soundihi.	.....	.....	12a. 9p. 15kt. 9b. 16g. comprising all other mauzas and shares of mauzas except the entire mauzas Barapada, Nagpur, Ramchandrapur, Jhinkiri, Bitna, Kapila, Raghunathpur, Kamalpur, Damoderpur, Similia and Narua, 1p. 10g. in ma. Soundihi, and 4a. in ma. Singhipur which constitute an interest of 3a. 2p. 4kt. 6b. 4g. to be excluded from sale.	Gananath Panda and others.	613 11 0	.....	128 9 8
3198	Pargana Jhankar, kt. ta. Birtole.	.....	.....	12a. in each of the mauzas of the estate, excluding 4a.	Deokali Kuanr and others.	2,120 4 0	.....	178 0 0
1513	Pargana Jodh, ta. Govind Prashad.	.....	.....	6a. 4p. 16kt. in each mauza of the estate, excluding 9a. 7p. 4kt.	Babu Balaram Bhramerber Rai and others.	2,627 3 9	.....	1,299 5 9
1513/3	Pargana Jodh, ta Govind Prashad.	.....	.....	3a. 2p. 8kt. in each of the mauzas of the estate, excluding 12a. 9p. 12kt.	Gokula Chandra Srichandan.	1,338 10 6	.....	649 12 6
1398	Pargana Kalamatia, ta. Sadakpur.	865 0 0	Whole ...	.....	Brundaban Sahani and others.	.....	9 6 3	.....
1363	Pargana Karimul, ma. Pubakachh.	.....	.....	11a. 5p. 2kt. in each of the mauzas of the estate, excluding 4a. 6p. 18kt.	Sadai Sahu and others.	974 14 0	.....	440 11 3
2716/2	Pargana Katey, ta. Singhipur.	.....	.....	2a. 5p. 16kt. 7b. 15g. in each of the mauzas of the estate, excluding 13a. 6p. 2kt. 8b. 5g.	Chowdhury Upendra Das and others.	791 2 0	.....	203 6 0
2716/5	Ditto ...	.....	.....	2a. 10p. 10kt. 6b. 19g. 1c. 2 bed in each of the mauzas of the estate, excluding 13a. 1p. 9kt. 9b. 2c. 2 bed.	Chowdhury Jagadis Das and others.	915 12 0	.....	457 5 0
2717	Pargana Katey, ta. Gajarajpur.	4,570 0 0	Whole ...	.....	Gopabandhu Das and others.	.....	468 7 0	.....
2741	Pargana Katey, ta. Bhatpara.	.....	.....	15a. 7p. 15kt. 14b. in each of the mauzas of the estate, excluding 4p. 4kt. 2b.	Narahari Das and others.	569 4 0	.....	89 3 9

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
88	Pargana Jajpur, ta. Nahaiapur.	Rs. A. P.	.....	5a. 8p. 16kt. 13b. 15g 3 bed comprising all other mauzas and shares of mauzas except 12a. in ma. Ranua, 8a. in Kapasipatna, 1a. in ma. Bidyadherpur Samil Kapasi, entire ma. Kapasi, 9a. 1 ; ma. Digraj Samil Khalagaria, entire ma. Kapileswar and Kapileswar Samil Ranua, 1a. in ma. Badyarajpur Samil Bidyadherpur, 13p. 6g. 2c. 2 bed in ma. Ballipasi, 12p. 16g. in ma. Sreedharpur, 9p. 12g. in ma. Tipura, 1a. in ma. Sohada, 15p. 12g. in ma. Ifra, entire mauza Bapur, Hadyarajpur, Siraipur, Beparibrambapur, Trilochanpara, Chandeswar, Khalagaria, Barabati, Erbank, Jajpur, Chainpur, Sukdeiti, Bhatsahi, Tara Madan and Nuharapur, 5p. 15g. in ma. Bara Bahara, Arioonpur Saito, Dovabil, Shyamasunderpur, 3p. 7g 2c. in ma. Sasalapur, 10p. 16g. in ma. Hirapur, 6p. 8g. in ma. Gopal Dehudi, entire mauza Utaipur, Kotashi, Naya Govindapur, Nakhuapal, Badhapal and Gaidia, 12a. in mauza Kukharudihi, 9a. in mauza Audatola, 13g. 1c. 1kt. in ma. Ramanajpur, 10p. 18g. 1c. 1kt. in ma. Solapadhi, 9p. 12g. in mauza Sarisudha, 15p. 3c. in ma. Ranigoda, 12p 8g. 1kt. 12b. 16g. in ma. Kodandspur, 13p. 3c. in ma. Indas, No. 1 and No. 2, Debidwar and Khalagaria, 11p. 17g. 1kt. 8b. in ma. Ranikur, 12p. 6g. 2c. 2kt. in ma. Bidyadherpur, 13a. in ma. Solampur, 8p. 4g. in ma. Bidyadherpur, 8a. in ma. Trilochanpur, No. 1 and No. II, Jajpur and Jaichara, 3p. 4g. in ma. Hirapur, 6p. 8g. in ma Solakhumbi, Pasudebpur and Bukhanpur, which constitute an interest of 10a. 8p. 3kt. 2b. 4g. 3c. 1 bed.	Chowdhury Shyama Charan, Bara Panda Mohapatra and others.	Rs. A. P. 1,983 13 0	Rs. A. P.	Rs. A. P. 839 3 6
89	Pargana Jajpur, ta. Kalimegha.	.....	.....	13a. 4kt. 2b. comprising all other mauzas and shares of mauzas except 1a. in ma. Pansua and 7a. in ma Bhatsani which constitute an interest of 2a. 11p. 15kt. 14b. to be excluded from sale.	Rai Harriballabh Bose Bahadur.	1,393 15 9	.....	113 12 5
2431	Pargana Khandi, ma. Sidhal.	.....	.....	12a. 4p. 10kt. 10b. 13g. 1c. 1bed in each of the mauzas of the estate, excluding 3a. 7p. 9kt. 5b. 6g. 2c. 3 bed.	Jagatananda Mohapatra and others.	534 11 0	.....	119 10 7
1844	Pargana Markatnagar, ta. Govindpur.	.....	.....	12a. 11p. 3kt. 10b. 8g. 3c. 2bed in each of the mauzas in the estate, excluding 3a. 16kt. 5b. 16g. 2 bed.	Chowdhury Jagannath Santra Mohapatra and others.	1,210 12 0	.....	85 9 1
593	Pargana Padmapur, kt. ta. Kaderabad.	.....	.....	13a. 7p. 9kt. 12b. 10g. 3c. 3 bed comprising all other mauzas and shares of mauzas of the estate except entire mauza Sankhapur and 11a. in ma. Ramachandrapur, and 11a. 3p. 10kt. in ma. Tilda, Ramakrishnapur, Jagulaipara and Mohanapur, which constitute an interest of 2a. 4p. 10kt. 3b. 9g. 1 bed to be excluded from sale.	Sadasiba Rout and others.	666 14 0	.....	11 12 0
1664	Pargana Saragara, ta. Dhaneswar.	.....	.....	11a. 1p. 3kt. 2b. 12g. 1c. 2 bed comprising all other mauzas and shares of mauzas of the estate except 6a. share in mas. Alia, Andhanga, Adhaibatia, Batitanki, Dasagaria, Janakana, Nahanda, Bramhanpada, Bramhapur, Barunaipada, Bartamana, Tulang, Buridibi, Biramanipur, Chilpada, Chatrapur, Chatrapur Koth, Dala, Dhanpur, Fajalpur, Gopalpur, Ghikoili, Jalandad, Jaleswarpur, Jahara, Kortura, Kuntore, Kopaul, Kusasarpur, Kharijhuntia, Khajuria, Khosalipur, Makundpur Koth, Makundpur, Mathurapur, Muhri, Tarakote, Goharali, Santosahi, Narindrabhag, Nigadha, Ochinda, Uterkhujuria, Barada, Barada Koth, Bandapara, Sanpatoli, Barapatali, Padmapukhari, Ranasarpur, Kantabania, Sainto, Salukana, Santara, Tajpur, Tailoda, Bhalori, Tarunda, Tulasipur, Torang Benapur and 6p. 7g. 2c. of Karada, of which area is acre 3·02 and 854·17 which constitute an interest of 4a 1 p. 16kt. 15b. 7g. 2c. 2bed to be excluded from sale.	Sudersan Panda and others.	6,294 10 0	.....	129 6 5
662	Pargana Suhang, kt. ta. Palda.	.....	.....	7a. 6p. 17kt. 11b. 2g. 1c. 3 bed comprising all other mauzas and shares in mauzas, except entire mauza Bagura and 8a. share in mas. Jaladia (57·149 and ·96), Kalamisir, Jaintapur, Mankpur, Harianta, Sudkhand, Bramhankhand, Santapur, Orithanta, Maudan, Palda, Saulpur, Kulasamitanga, Samitanga, Orasipur, Bhaberchand, and a 3a. 4p. in Brahma Samil Pankapal, which constitute an interest of 8a. 5p. 2kt. 4b. 17g. 2c. 1 bed to be excluded from sale.	Chowdhury Gadadher Routara Mohapatra and others.	876 3 0	.....	208 7 9

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
339	Pargana Sultanabad, kt. ta. Kampugar.	.....	.....	15a. 8p. 9kt. 14b. 13g. 2c. 1 bed, comprising all other mauzas and shares of mauzas except 2p. 5g. in ma. Kapila, which constitute an interest of 3p. 10kt. 1b. 6g. 1c. 3 bed to be excluded from sale.	Rupa Narayan Das Kangoi and others.	505 10 0	.....	5 6 9
809	Pargana Sungrah, A. D. ma. Talapada.	.....	.....	14a. 10p. 14kt. 1b. 12g. 1 bed, comprising all other mauzas and shares of mauzas, except entire mauzas Mahanga, Nabang, Alipur, Kalidahi and 8a. in ma. Chhotinatara, which constitute an interest of 1a. 1p. 5kt. 14b. 7g. 3c. 3 bed to be excluded from sale.	Babu Behary Lal Pundit and others.	1,129 14 0	.....	5 14 9
808	Pargana Sungrah, A. D. ma. Champati, &c.	.....	.....	14a. 2p. 18kt. 14b. 15g. 1c. 2 bed, comprising all other mauzas and shares of mauzas except entire mauzas Katikata, Ramakrishnapur, Sankhroda, Baharpara, Jharpara, and 6a. in ma. Sarada, which constitute an interest of 1a. 9p. 1kt. 1b. 4g. 2c. 2 bed to be excluded from sale.	Brindaban Chandra Mohapatra and others.	763 14 0	.....	10 7 1
1490	Pargana Tikan, ta. Narasinhaprashad.	2,953 6 0	Whole ...	.....	Shyama Sunder Narindra and others.	.....	1,476 0 0	.....

Cuttack Collectorate, the 15th January 1906.

W. F. C. MONTRIOU, Deputy Collector in charge.

Revised Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Hajipur Branch Railway, in the district of Muzaffarpur, will be put up to sale at 1 o'clock on Monday, the 29th March 1906, corresponding with the 2nd Chait 1313 Fusli, at Muzaffarpur.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Muzaffarpur...	Chapra Lodi *alias* Maripur and Bhagwanpur, pargana Bisora.	Mile 1 of Hajipur line.	West of the railway.	0 12 5	0 0 33	.....	.....	.....	*North*—Orchard of Taborak Hussain. *South*—Public road. *East*—Railway fencing. *West*—Orchard of Kunja Sahu.
2	Ditto ...	Chapra Lodi *alias* Maripur.	Ditto ...	East of the railway.	0 4 4	0 0 11·2	.....	.....	.....	*North*—Garden of Mr. Framjy. *South*—Public road. *East*—Garden of Mr. Framjy. *West*—Railway fencing.
3	Ditto ...	Ditto ...	1 and 2 of Hajipur line.	Ditto ...	0 4 0	0 0 11	.....	.....	.....	*North*—Public road. *South*—Orchard of Safder Hussain. *East*—Orchard of Abdul Jaber. *West*—Railway fencing.
4	Ditto ...	Ditto ...	Ditto ...	On both sides of the railway.	2 16 2	0 2 20	This being a part of the District Board road.	0 2 20	.....	

Muzaffarpur, the 6th February 1906.

R. G. KILBY, Offg. Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Midnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put up to sale at 11 o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi Station, Bengal-Nagpur Railway.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 8 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. C.	Approximate area of lot in bighas and in acres. A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	Land excluded from sale from each lot. A. R. P.	Commencement and termination of lot.	Boundary of lot.
	Manbhum	Parganas Mohul and Jheria. Manzas—								
1	.....	Nowgong	121	On the east side of the Railway line.	32 1 12½	10 2 17½				
2	.....	Koodurdoo	121	.....	1 9 0½	0 1 36½				
3	.....	Damudarpur	121 to 123	.....	25 16 8½	8 2 6				
4	.....	Chasnalla	123 and 124	.....	72 8 6	23 3 30½				
					131 15 11½	43 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhum.

Land Acquisition Office, Burdwan and Manbhum, the 22nd December 1905.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Jessore, will be put up to sale at the Jhenida Subdivisional Court on the 13th March 1906, corresponding with 29th Falgun 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the law in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of the advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres. A. R. P.	Government revenue assessed. Rs. A. P.	Remarks.
313	Gopalpur, pargana Mahomedshayi	3 0 14	6 1 10½	In Sadar.
313	Ditto, ditto	32 1 37·2	40 9 7½	In Jhenida sub division.
	Total ...	35 2 11·2	46 11 6	
4643	Suti, pargana Mahomedshayi	19 3 3·2	52 6 0	
3478	Hogladanga Makrampur	7 3 21	22 9 6	

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Khulna, will be put up to sale at the Khulna Collectorate on the 24th March 1906, corresponding with 10th Chaitra 1312 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estates to be sold to the highest bidders above the upset price which will be fixed by the Collector at the time of sale. The purchaser or purchasers will be considered as proprietor or proprietors of the estates, and the entire proprietary rights of Government in such estates will be transferred to him or them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisements, as in the case of original sale.

Tauzi No.	Name of estate and pargana.	Approximate area in bighas kattas and chitaks.	Government revenue assessed.	REMARKS.
		B. K. CH.	Rs. A. P.	
164	Lakhinathpur, pargana Bajitpur, thana Kaligunge	172 2 6	204 3 0	In Satkhira subdivision.
983	Bholanathpur, pargana Jamira, thanas Assasuni and Paikgacha.	223 11 15	144 0 6	Ditto and in Sadar.
867	Bholanathpur in ditto ...	213 16 8	143 7 0	Ditto.
868	Durgapur in ditto ...	205 5 6	145 8 0	Ditto.
310	Khalsi Kushkhali, pargana Buran, thana Satkhira	26 6 13	13 3 6	In Satkhira.
913	Ramnagore, pargana Khaliskhali, thana Magura ...	4 6 0	2 11 0	Ditto.
814	Khanka, pargana Hogla, thana Khulna ..	15 4 12	20 7 6	In Sadar.

Khulna, the 7th February 1906.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3699	Sitalpur, pargana Hajeepur.	593 0 0	Whole estate.	.....	Buldeo Sing and others.	.....	6 2 1	.....
				Temporarily-settled estates.				
11919	Singar Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.....	Babu Gur Prosad Sing and others.	.....	198 2 0	.....
11920 Residuary share.	Sukwarpur, pargana Hajeepur.	2,753 0 0	.....	Residuary share 14a. 19dam 1c. 5b. 13sfowri. All other shares than that specified will be excluded from the sale.	Ditto ...	2,572 15 7	.....	6 6 2

Muzaffarpur Collectorate, the 10th February 1906.

D. N. Das, *for* Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 21st March 1906 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for the share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of the properties to be sold.	If only a share to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
1	643	Pargana Amirabad, kt. Paikan.	Rs. A. P. 562 9 6	Whole estate.	.....	Jogendra Nath Mukerjee.	.....	Rs. A. P. 14 10 7½	.....

Alipore, the 6th February 1906.

GANGA GOVINDO GUPTA, for Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 6th February 1906.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs.	95,93,957 11 0			
Ditto ditto at Branches ,,	97,81,527 8 1	1,93,75,485	3	1
Other Deposits at Head Office and Branches		11,46,20,414	10	11
Bank Post Bills, &c.		15,89,170	8	9
Sundries		16,03,850	1	9
Rupees		17,11,88,920	3	6

ASSETS.

		Rs.	A.	P.
Government securities		1,29,13,120	0	0
Other authorised investments		61,29,697	8	0
Loans on Government and other authorised securities		4,40,98,637	5	
Accounts of credit on ditto ditto		3,59,65,671	10	
Bills discounted and purchased		2,86 28,159	1	
Balances with other Banks		15,67,227	9	
Bullion				
Dead Stock		18,70,905	2	3
Stamps		12,982	11	10
Sundries		7,33,475	7	5
		13,19,19,876	7	9
Cash & Currency Notes at Head Office* ... Rs.	1,87,73,810 12 8			
Cash & Currency Notes at Branches† ... ,,	2,04,95,232 15 1	3,92,69,043	11	9
Rupees		17,11,88,920	3	6

* Includes Sovs. & ½ Sovs., value Rs. 1,79,670 0 0
† Do. do. do. ,, 4,73,782 8 0
Rs. 6 53,452 8 0

BANK OF BENGAL,
Calcutta, 8th February 1906.

C. M. BASTIN, Offg. Chief Accountant.
Rate for Demand Loans, 9 per cent.
Percentage 28·62.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.
(124—1)

Calcutta Collectorate.

NOTICE

IS hereby given that from the next financial year the number of Distillers at the Russa Distillery in the district of 24-Parganas will be reduced to not more than 10 from the existing number 22, and that preference will be given to men of capital who are prepared to adopt new methods of distillation and introduce improvements in fermentation and storage for both of which introduction of large vats will be insisted upon. Persons willing to apply for licenses may consult the Superintendent of the said distillery about the improvements proposed to be introduced in distillation, fermentation and storage.

Applications for such licenses should be made to the undersigned within the first 15 days of January 1906.

M. GUPTA,

Superintendent of Excise Revenue.

Calcutta, the 28th August 1905.

ADVERTISEMENT.

The Jhenida Industrial and Agricultural Exhibition and Cattle Show, 1906.

THE Exhibition will be kept open from the 21st to 25th February 1906, both days inclusive. Exhibits will be received up to the 20th February, but applications for space should be made before the 14th February to the address of the Honorary Secretary. Gold and silver medals, money prizes and certificates of honour will be awarded to the deserving exhibitors.

A. K. CHATTERJEE,

President (Subdivisional Officer).

Jhenida, the 14th January 1906.

Notice.

SEALED tenders for the supply of Indian Steam Coal by contract as specified below will be received by the Director, Royal Indian Marine, at his office in the Royal Indian Marine Dockyard, Bombay, up to 1 P.M. gun-fire, on the date fixed, after which hour no tender will be received:—

On 19th February 1906.	For the supply of Indian Steam Coal at— Akyab, Bombay, Calcutta, Madras, Rangoon, Colombo, Muscat, Bushire, Busrah, Bagdad, Karachi	From 1st April 1906 to 31st March 1907.

2. Tenders must be accompanied by a Bank of Bombay Receipt for the amount to be deposited or by Government Loan Paper duly endorsed to the Director of the Royal Indian Marine, and be sent by Registered Post. Tenders forwarded in any other way will not be received. Informal tenders will be rejected, and no reason will be assigned for the rejection of any tender. The Director of the Royal Indian Marine does not bind himself to accept the lowest or any tender.

3. Any tender containing a conditional clause contrary to these requirements, or making stipulations not provided for either in this notice or the printed Tender and Schedule Forms, will be summarily rejected.

4. Printed Tender Forms and any information in connection with this contract can be obtained at this office, and can also be had from the Deputy Director of the Royal Indian Marine, Calcutta, and from the Principal Port Officer, Burma, Rangoon.

5. Tender is to be superscribed "Tender for the supply of Indian Steam Coal to the Royal Indian Marine."

G. H. HEWETT,

Director of the Royal Indian Marine.

Royal Indian Marine Dockyard, Bombay, the 10th November 1905.

Notice.

PURSUANT to a decree of the High Court of Judicature at Fort William in Bengal in its Ordinary Original Civil Jurisdiction, made in suit No. 803 of 1902, and dated the 8th day of August 1904 (wherein Kedar Nath Sanyal is plaintiff and Ameo Kanto Sen and others are defendants), the creditors of Sreekanto Sen, deceased, who was a pleader of the Judge's Court at Mymensingh and resided at Mymensingh, in the district of Mymensingh, and who died on the 1st day of April 1903, are required on or before the 17th day of March 1906 to send to the office of the Registrar of this Honorable Court on its Original Side their names, addresses and descriptions, the full particulars of their claims, a statement of their accounts and the nature of the securities (if any) held by them, or in default thereof they will be peremptorily excluded from the benefit of the said decree.

Every creditor holding any security may procure or transmit the same to the Registrar with the particulars of his claim, and shall produce the same before the 2nd Assistant Registrar in the Court-house on the 26th day of March 1906 at 12 o'clock noon, being the time appointed for adjudicating on the said claims.

W. R. FINK, Registrar.

Hirendra Nath Datta, Plaintiff's Attorney.

High Court, Original Side, Calcutta, the 18th January 1906. (82—1—1373)

NOTICE TO CREDITORS.

In the Goods of William John Riddell, deceased.

NOTICE is hereby given that Letters of Administration with copy Will annexed to the property and credits of the deceased abovenamed having, on the twenty-second day of December last, been granted to Charles Henry Kestiven, all creditors and other persons having any claim against the estate of the abovenamed deceased are hereby required to send in writing the particulars thereof to the undersigned on or before the 26th day of February 1906, after which date the assets of the estate of the said deceased will be distributed by the said Charles Henry Kestiven, the Administrator, amongst the parties entitled thereto, having regard to the claims of which he has then had notice. And notice is hereby further given that the said Charles Henry Kestiven will not be liable for the assets or any part thereof so distributed to any person of whose claim he shall not have had notice at the time of such distribution such notice to be sent to the undersigned.

S. S. HODSON,

30-2 Dalhousie Square, Calcutta,

Attorney for Charles Henry Kestiven, Administrator to the estate of the deceased.

Dated this 25th day of January 1906. (83—1—1377

Road Cess Notification.

IT is hereby notified for general information that, in accordance with the provisions of section 46 of the Bengal Local Self-Government Act of 1885, the District Board of Puri have, at a special meeting held on the 8th February 1906, resolved that road cess shall be levied in the district of Puri during the year 1906-1907 at the maximum rate of six pies on each rupee of the annual value of lands, etc.

BIDHU B. BANERJI, Vice-Chairman.

Puri District Board's Office, the 10th February 1906. (137—2)

Notification.

NOTICE is hereby given that the Zamindari Dak Cess in the district of the Sonthal Parganas will be levied for the year 1906 at the rate of Rs. 5-4 per cent. of the annual land revenue.

W. H. THOMSON,

Offg. Deputy Commissioner, Sonthal Parganas.

Dumka, the 8th February 1906.

NOTICE.

In the Court of the 1st Subordinate Judge of Jessore.

PRESENT:

Babu Rajnarayan Mukherjee, 1st Subordinate Judge, Jessore.

TITLE EXECUTION CASE No. 111 OF 1905.

Sarat Chandra Maullik, decree-holder, *versus* Miss Elizabeth C Newhouse and others, judgment-debtors.

For the recovery of Rs. 50,022-10.

Pursuant to a mortgage decree of this Court, dated 9th March 1905, to be sold in the above case by the Nasir of the District Judge's Court, Jessore, in the sale-room on Monday, the 19th day of March 1906, at 12 o'clock noon, the judgment-debtors' right, title and interest in the properties mentioned in the accompanying schedule for the realization of Rs. 50,022-10, including costs.

Plot and Mauza.	Boundaries.	Name of Malik.	Annual rent.	District and sub-district, thana and sub-registration office.
1	2	3	4	5
Solemanpur, pargana Shahangial known as Gopalgunge Bazar.	The piece of land bounded on the north by Kotchandpur police-station and a Khal, on the east by the road leading to Chandpur Bazar, on the south by Saint Cary's lands, on the west by Bhairab river, containing 30 bighas and 15 cottahs with the following—	Dina Nath Mukherjee and others of Moheshpur.	Rs. A. Mdft. B. New house 25 10	District Jessore, sub-division Jhenida, thana Kotchandpur, Registration Office Kotchandpur.
Property No. I—		Joy Kali Chaudhurani and others.	Mdft. B. New house 35 14	
(1)	Two-storied Balakhana 1		61 8	
(2)	Cook-house 2			
(3)	Stable 1			
(4)	Cow-shed 1			
(5)	Pucca store godown 1			
(6)	Flower garden and grave-yard 1			
(7)	Engine-house 1			
(8)	Factory Godowns, Liquor-house 1			
(9)	Boiling-house 1			
(10)	Oil Machines and Seed-press Tin-sheds 4			
(11)	Office 1			
(12)	Tin-shed for weighing bags 1			
	Value of the above all being Rs. 35,000.			
No. 2	Ditto On the west by Newhouse Street, on the north by Ram Krisna Paramanik's Karkhana, on the south and east by nij lands. Area 3 cottas' with one two storied place and one carpenter's shop. Value Rs. 4,000.			
No. 3.	Ditto East by Ram Gopi Paramanik's Karkhana, west by Solemanpur Road, north by a lane, on the south by nij land. Tenant Rasik Lall Paramanik. Area 12 cottahs. Value Rs. 25.	Ditto ...	.....	Ditto.
Solemanpur No. 4 ...	On the west by Sadar Street, on the south by Mrijan Biswas' Karkhana, on the east by Binda Peshakar's land, purchased by me, on the north by Kritarta Baishanavi's house lately purchased by Mr. A. H. Newhouse with mango and jack garden. Area 4 cottahs. Value Rs. 100.	Brajo Raj Mukherjee, Girija Prasanna Mukherjee, Nafar Chandra Pal Chaudhuri and others.	Rs. A. P. 2 0 0	Ditto.
Solemanpur, No. 5 ...	On the south by the house and homestead lands of Madhu Sudan Byeti, on the east by Solemanpur road, on the north by Mati Mazumdar's house, on the west by Madhab Mazumdar's garden. Tenant Musir and Shonai Dhoubis. Area 17 cottahs, purchased from Kailash Chandra Pal by a private deed of sale. Value Rs. 50.	.....	Mahatran lands.	
No. 6	All these the undermentioned 13 plots of land in mauza Solemanpur, containing in all by estimation about 48 bighas of land, be the same a little more or less, and the total, annual rent payable in respect of which to Dina Nath Mukherjee and others is Rs. 20-0-5½. Value Rs. 200.	.....		
Solemanpur, Plot I. Dehee, Ballawal included in tauzi No. 5035.	The piece of land called by the name Mt. Bazapara, is bounded on the west by Kalam Dafadar's land, on the south by Kalam Dafadar, Habulla Molla, Kartik Ghosh and Bholai Mondal's lands, on the east by Jamir Nikarie's land, on the north by Krishna Karmakar's land, containing 11 bighas purchased from Karim Mondal and Pachoo Mondal.	Dina Nath Mukherjee and others.	5 5 9½	
		Promoda Prasanna Mukherjee.	3 5 7½	
		Nritya Saran Mukherjee and others.	2 15 10½	
Plot No. 2	Mt. Idga, on the south by Golak Karmakar's land, on the west by the Chakran lands of Nazir and Asip Mondal, on the north by the land of Kartik Chandra Ghose and Jamir Sadar, on the east by the land of Krisna Chandra Mazumdar, and Asim Sadar, containing 8 bighas.	Joykali Chaudhurani and others.	5 0 1½	
Plot No. 3	Mt. Ustya's Khal, on north, west and south by Goribulla Kahar's Chakran land, on the east by Radha Nath Shaha's land containing 5 bighas and 10 cottahs.	Patnidar Sm. Shoshimukhi Dasi and others and Ram Krisna Chakraborty.	3 8 0	
			23 8 5½	
Plot No. 4	Mt. Badoorgari, on the south by Hishabdi Mulla's land, on the east by Ram Hari Chakraborty's land, on the north by the bought land of Asimaddin Sardar's, on the west by the land of Jamir Nikari and Nizamdi Fana's containing 2 bighas.	.....	.....	
Plot No. 5	Mt. Bad orgari, on the south by the land of Ram Hari Chakrabarty, on the east by the land of Mathoor Nath Acharja of Sadhuhaty, on the north by Jamir Sardar's land, on the west by Bholai Mondal's land, containing 2 bighas and 6 cottahs.	...	.....	
Plot No. 6	Mt. Lukhi Bellai, on the west by the purchased land of Mandai Shaha by Ram Hari Chakrabarty's land, east by Asimaddin Sardar's land, on the north by the Chakran land of Arip Mondal, containing 4 bighas.	.....	.....	
Plot No. 7	On the east side of the above land known as Mdt. Luckhi Bellai is situate the piece of land which is bounded on the south by Asim Sardar and Jamir Sardar's land, on the east by the land of Gazi Mandal, on the north by the land of Kartik Chandra Ghosh and on the west by the said Luckhi Bellai, containing 1 bigha and 10 cottahs.	.....	.....	
Plot No. 8	Kanapukoor, on the east by Asi Maddin Sardar's land, on the north by the land of Hagu Mondal of Baza Bamanda, on the west by Prohlad Chandra Ghose's land, on the south by Jamir Sardar's land, containing 2 bighas and 5 cottahs.	.....	.....	
Plot No. 9	Mt. Ali Mridha's Jot, on the west by Katabagan and Prohlad Ghose's land, on the south and east by Madhu Sudan Ghose's land, on the north by date-garden and Ratan Sarkar's land, containing 3 bighas and 15 cottahs.	.....	.....	Ditto.
Plot No. 10	In the middle of the village, on the south and west by Kalam Dafadar's land, on the north by Kartik Chandra Ghose's land, on the east by the landed house of Garibulla Kahar, containing 4 bighas and 10 cottahs.	.....	.....	Ditto.
Plot No. 11	All that the kacha dwelling huts bounded on the south by Nafar Mondal's dwelling-house, on the east by the Asimaddin Sardar's land, on the north by Kalam Dafadar's land and on the west by the burial-ground containing 1 bigha and 15 cottahs.	.....	.....	Ditto.
Plot No. 12	On the south by the Gopal Chandra Ghose's land, on the west by Ram Krisna Chakrabarty's land, on the north by Bhagar (waste land), on the east by Nij dwelling-house containing 1 bigha and 5 cottahs.	.....	.....	Ditto.
Plot No. 13	On the south by Kadir Munshi's house, on the west by Gopal Chundra Ghose's land, on the north by Jamir Sardar's land, on the east by Asim Sardar's land, containing 10 cottahs.	.....	.....	Ditto.
Plot No. 7	All these the undermentioned two plots being plots 14 and 15 of land in the said mauza Solemanpur, containing in all by estimation 2 bighas and 10 cottahs of land, be the same a little more or less, and the annual rent payable in respect whereof to Ram Kristo Chakraborty is Rs. 3-8.	Ram Kristo Chakraborty	3 8 0	Ditto.

Plot and Mauza.	Boundaries.	Name of Malik.	Annual rent.	district, thana and sub-registration office.
			Rs. A. P.	
Jot No. 14 ...	In the middle of village Solemanpur, on the south by Goribulla Kahar's dwelling-house, on the west and north by *bhagar* (waste land), on the east by Kartik Chandra Ghose's land, containing 1 bigha and 10 cottas.			
Jot No. 15 ...	On the west by *bhagar* (waste land), on the north and west (*sic*) of the land of Ram Hari Chakravarty, on the south by Ram Krisna Bhattacharji's land containing 1 bigha. Value Rs. 25.	Ram Kristo Chackraburty	3 8 0	District Jessore, sub-division Jhenida, thana Kotchandpur, sub-registration office Kotchandpur.

The second Schedule referred to in the mortgage deed, dated 5th January 1897.

Mouza Solemanpur, dehee Billawal, pargana Shahangial, No. 8.	All that the piece of land purchased by Mr. A. H. Newhouse from Kaunge Misser, and bounded on the east by the road leading to Solemanpur, on the south by Kattakhali and half of its bed, on the west by Bhairab river, on the north by Kutibari flower garden, burial-ground with trees, etc., containing 7 bighas and 15 cottahs. Value Rs. 800.	Ram Lal Chakraborty	21 14 0	Ditto.
Kotchandpur plot, pargana Shahangial, dehee Suappur, No. 9.	All that the piece or parcel of land purchased by A. H. Newhouse benami in the name of Jehiruddin Mridha in suits A. H. Newhouse *versus* Jadu Nath Sadhukhan and others instituted in the Subordinate Judge's Court at Jessore, and being bounded on the piece of bare land belonging to Mogal Muchi, on the west by Gour Jeoda's lane, on the east by Moghai Muchi's jot land, on the south by Municipal Street with building, pucca walls and containing 16 cottahs. Value Rs. 1,500.	Haran Chandra Mitra, Bhashi Bhusan Mitra, Chandra Kanta Mitra and others.	12 8 0	Ditto.
Plot I, Kotchandpur, No. 10.	The piece of land bounded on the east by Sodoy Hari Kundoo's Karkhana recently in possession of F. N. Macleod, on the south by Ram Jadu Biswas' Karkhana, on the north by main road, on the west by Bhagawan Kundoo's and Jugal Hari Kundoo's Karkhana with pucca building and chimney, pucca walls thereon containing 17 cottahs, being property of Uma Nath Sadhukhan and others purchased by me at a public auction held on the 1st March 1883 in an execution case No. 9 of 1881 in suit A. H. Newhouse *versus* Uma Nath Sadhukhan and others. Value Rs. 1,200.	Dina Nath Mukherjee and others and Judhisti Shaha.	12 0 0	Ditto.
Plot I, Solomanpur, known as Gopalgunge, No. 11.	All that the two-storied brick-built dwelling-house with all its appurtenances thereto and bounded on the west by the road leading to Kotchandpur Bazar, on the east by Kailash Chandra Nandy's Karkhana. Value Rs. 1,200.	Bridget Newhouse	8 0 0	Ditto.
Bazar in dehee Ballwah	Karkhana on the south by Arjun Paramanik's Karkhana, on the north by Municipal street containing 7 cottahs purchased by me by a kobala from Hari Charan and Sadoy Hari Kundu and others.			
Plot I, Solemanpur, No. 12.	All those the piece or parcels of land containing in all 1 bigha and 4 cottas of which were purchased from Jogi Peshkar and the remaining 15 cottas from Ramsing and Chandra Kanto Mitra, and bounded on the north by Arjun Paramanick's Karkhana, on the east by Ramjibun Paramanick's Karkhana, on the west by Solemanpur Municipal Street, on the south by Mangoe lane. Value Rs. 50.	Dina Nath Mukherjee and others. Joykali Choudhurani and others.	0 12 6 1 1 6 1 14 0	
			C. K.	
		Dina Nath Mukherjee and others.	3 6 2	
		Joykali Choudhurani and others.	4 13 1-1 *kr.*	
		Dina Nath Mukherjee and others.	4 0 0	
Plot I, Solemanpur, pargana Shahoojiol, known as Gopalgunge Bazar, No. 13.	On the west by Kriterta Baisnavi's house, on the north by Mangoe lane, on the south by Bhaba Baisnavi's house, on the east by Baroda Peshkar's house, containing 1 cotta and purchased by me under a kobala from Hari Charan Shie. Value Rs. 25.	Ditto ditto Briteshaha, Ram Krishna Chakravarti.	..... 1 0 0	
Plot I, Solemanpur, No. 14.	All that the piece of land containing 6 cottas purchased by Mr. A. H Newhouse from Sambal Dobay and bounded on the west by Amrito Peshkar's house purchased by me and my sister, Miss E. C. Newhouse, on the north by Hari Charan's house purchased by me, on the east by the dwelling-house of Kripa Baisnavi and Rash Mohan Poddar's mangoe garden and the house of Ananga Peshkar and Mojun Hajhi. Value Rs. 50.	Ditto ditto ...	2 0 0	Ditto.
Ditto No. 14A	On the north by the Bayedipara road, on the west by Putte Bardini's house, on the south by Banachari Shah's land and Mono Peshkar's house, on the east by Hari Peshkar's garden and the lane containing one bigha, purchased by me by a kobala from Mangala Bagdini and Basanta Bagdini, who purchased it from Doya Peshkar. Value Rs. 25.	Ditto ditto	2 0 0	Ditto.
Ditto No. 15	On the east by Hari Charan's house, purchased by me, on the north by Moj Chetu Bari and the lane, on the west by Shabait Bati and the Municipal street, on the west and south by Amrita Peshkar's house with building thereon, containing 6 cottahs purchased by me from Shibu Das Bairagi, who enherited it from Kittartha Baismabi, his daughter. Value Rs. 25.	Ditto ditto	3 0 0	Ditto.
Ditto No. 16	On the west by my nij land and date-garden, on the north by Ram Krishna Chakraborty's land, on the east by Issur Muchi's house, and on the south by Golak Muchi's house containing 16 cottahs. Value Rs. 50.	Kartik Chandra Ghose	4 0 0	Ditto.
Ditto No. 17	The piece of land bounded on the north by the dwelling-house of Baroda Peshkar and Kali Peshkar, on the west by the house of Bhaba Baisnavi and Hari Charan, on the south by the house of Krepoy Baisnavi and on the east by the house of Icha Peshkar, containing 2 bighas 15 cottahs. Value Rs. 50.	Moochiram Sen	2 0 0	Ditto.

HIRA LAL GHOSH, Pleader for the decree-holder. (141—1) RAJ NARAYAN MUKHERJEE, Subordinate Judge.

In the Court of Rai Tarak Chander Das, Bahadur, Subordinate Judge, 2nd Court, Patna.

No 48 of 1906.

Babu Gopal Saran and others, decree-holders, *versus* Babu Kirti Narayan Dutt Singh and others, judgment-debtors.

THE following properties of the above-named decree-holders will be sold by the Nazir of the District Judge's Court in the District Judge's Court at Bankipore on the 19th day of March 1906 at 12 A.M. for realization the sum of Rs. 12,754-14-2:—

ausi No.	Name of village with pargana and zilla.	Jama sadar.	Thana.	Sub-Registry.	Sudder Registry.	Extent of share.	Estimated value of the properties.
		Rs. A. P.					Rs.
126	Mauza Mohamadpur Sikandra and Banwaripur and Parmanandpur Kharaitha, appertaining to mahal Bilap Khas, pargana Manair, district Patna.	1,054 12 9	Bikram ...	Nawbatpur ...	Patna ...	2 annas out of 16 annas.	3,000
126	Rampur Hussan and Soorat Doghra, appertaining to mahal Bilap Khas, pargana Manair, district Patna.	1,054 12 9	Do. ...	Ditto ...	Do. ...	2 annas 8 pies out of 16 annas.	3,000
1024	Mauza Arop, pargana Manair, zilla Patna.	136 6 0	Do. ...	Ditto ...	Do. ...	16 annas ...	2,000
, formerly 1569 by batwara.	Mauza Rampur Dilawar, pargana Manair, zilla Patna.	130 12 4 formerly 33 11 0 by batwara.	Do. ...	Ditto ...	Do. ...	Formerly 4 annas out of 16 annas now and 16 annas by batwara.	2,000
18	Mauza Amahara Birbhadra, pargana Manair, district Patna.	404 2 3	Do. ...	Ditto ...	Do. ...	3 annas out of 16 annas.	500
366	Mauza Jagarnathpur Saitha, pargana Manair, district Patna.	1,200 0 0	Phulwari ...	Patna ...	Do. ...	15 dams out of 16 annas.	500

Bankipore, the 9th February 1906.

TARAK CHANDER DAS, Subordinate Judge.

144—1)

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment:—

Mr. S. C. Berridge to be Agent at Bara Bazar Branch, Calcutta, *vice* Mr. W. A. Gibbs, transferred to Head Office.

Mr. J. R. Fergie to be Acting Agent of Jalpaiguri Branch, *vice* Mr. H. Mitchell, appointed Acting Sub-Agent, Rangoon Branch.

By order of the Directors,

W. D. CRUICKSHANK,

Secretary and Treasurer, Bank of Bengal.

Calcutta, the 9th February 1906. (125—1)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on or about the 13th September 1905, treasure consisting of 30 gold coins, worth Rs. 10-8, were found in Survey No. 346 (Government) of Vathalur village, Pullampet taluk, by three females, named Nagi, Gangi, and Venkati, while digging.

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Cuddapah in his office at Cuddapah on June 30th in view to the matter being enquired into and determined according to law.

(ILLEGIBLE), *for* Collector.

Cuddapah Collector's Office, the 1st February 1906.

Corporation of Calcutta.

THE General Committee having previously given notice of their intention and no objection having been received within one month from the date of the publication of such notice, hereby, under section 350 (4) of Act III (B. C.) of 1899, define the general line of buildings on each side of the north end of Diamond Harbour Road in accordance with the plan approved by the General Committee on the 24th November 1905.

C. G. H. ALLEN, Chairman of the Corporation.

Municipal Office, dated the 8th February 1906.

(128—1)

Notice.

WANTED a Sub-Inspector of Schools on a salary of Rs. 50 and travelling allowance at the rate admissible under the rules of the Civil Service Regulations, subject to a maximum of Rs. 25 a month. Candidates must be qualified under the rules and orders published with the Government Notifications Nos. 486T.G., dated the 2nd September 1893, and 105T.G. of the 24th May 1899, and must file with the applications all the certificates required thereunder. The selected candidate will have to be on probation for three months and to join at once. Applications will be received by the undersigned up to the 15th February 1906. A duly qualified Mahomedan will have preference.

(ILLEGIBLE), *for* Chairman.

Jessore, District Board's Office, the 23rd January 1906. (114—3)

Notice.

WANTED an Assistant Accountant for the Khulna District Board's office, on a salary of Rs. 40 rising to Rs. 60 by annual increment of Rs. 2. None need apply who has not passed the Accountantship examination and does not know the District Board office work. Applications, with copies of testimonials, will be received by the undersigned up to the 28th February 1906. The selected candidate will have to join his post from the 1st April next. A resident of Khulna will be preferred to an outsider.

A. AHMAD, Chairman, District Board, Khulna.

Khulna, the 26th January 1906. (117—3)

WANTED a Laboratory Assistant for the Hooghly College on a salary of Rs. 26 a month.

A B Course graduate preferred.

R. SHAW, Principal, Hooghly College.

Chinsura, the 1st February 1906.

WANTED an expert Typist with good knowledge of English for the office of the Director of Agriculture, Bengal, on a salary of Rs. 80 per mensem. Preference will be given to those who have passed the F.A. Examination. Application will be received by the Director of Agriculture, Bengal, up to 15th February 1906.

N. G MUKERJI,

for Director of Agriculture, Bengal.

The 6th February 1906.

Wanted.

A CESS Revaluation Head Clerk on a salary of Rs. 40 (rupees forty only) per mensem for one year from 1st April 1906 for the office of the Deputy Commissioner, Manbhum. None need apply who has not had thorough experience of revaluation work. Applications with copies of testimonials will be received by the undersigned up to the 25th February 1906.

A. W. COOK, Deputy Commissioner, Manbhum.

Deputy Commissioner's Office, Purulia, the 6th February 1906.

Notice.

WANTED a Peshkar for the Hooghly Collectorate on a salary of Rs. 50—2—70. None need apply who has no previous experience and thorough knowledge of Revenue works. Applications will be received by the undersigned up to the 23rd instant.

B. DE, Collector of Hooghly.

Chinsura, the 8th February 1906.

Notice.

WANTED an Overseer on a consolidated pay of Rs. 50 per month for six months for khas mahal works in the Orphangunge Market and Port Canning Government Estate. None need apply who has not passed the Sub-Overseership Examination of the Sibpur Engineering College with experience of work.

Applications with testimonials will be received by the undersigned up to Saturday, the 17th February 1906.

BINOY KRISHNA BOSE,

District Engineer, 24-Parganas.

Alipore, the 10th February 1906. (139—1)

WANTED immediately for the Monghyr Municipality a Head Clerk and Accountant having experience in Municipal correspondence and account works on a monthly salary of Rs. 60 rising to Rs. 75 by biennial increment of Rs. 3. Security required, Rs. 300 in cash. Preference will be given to one who besides possessing experience in Municipal Office work, is a passed accountant and an undergraduate. The selected candidate will have to join at once.

Applications will be received by the undersigned up to 24th February 1906.

S. P. SINGH,

Vice-Chairman, M.C.,

Monghyr.

Monghyr, the 9th February 1906. (127—1)

Advertisement.

WANTED the services of a competent Surveyor on Rs. 150 a month for a period of one month and fifteen days for relaying the boundary line between the Tributary States of Dhenkanal and Athgurh in Orissa.

Applications will be received by the Superintendent of Tributary Mahals, Orissa, up to 15th February next.

SUDAM CH. NAIK,

Asst. Supdt., *for* Supdt., Tributary Mahals, Orissa.

Cuttack, the 7th February 1906.

Wanted

A HEAD DRAFTSMAN for the Office of the Executive Engineer, Darjeeling Division. Salary Rs. 60 *plus* Rs. 15 hill allowance. Apply to

The Executive Engineer, Darjeeling Division.

(140—2)

Irrigation Department, Bengal.

NOTICE

IS hereby given that the right of collection of tolls and fishery in the Gaighata and Buxi khal for the next five official years, commencing from the 1st April 1906, will be leased out by Public Auction at the Public Works (Irrigation Department) Bungalow at Seijberiah, near Uluberia, on Tuesday, the 6th of March 1906, at 3 P.M. The above khal is 7½ miles in length, and is a connecting navigable channel between the Damudar and the Rupnarayan rivers in the district of Howrah. The khal was thoroughly silt cleared in 1904-1905 and is in fit state of through boat traffic. For further particulars and conditions of the lease enquire at the Executive Engineer's Office, Northern Drainage and Embankment Division, 13 Kyd Street, Calcutta.

D. C. CHAKRAVERTY, Executive Engineer,

Northern Drainage and Embankment Division.

Calcutta, the 3rd February 1906.

Notice.

THE annual fair at Daltonganj, in the district of Palamau, commences from the 29th January 1906, corresponding with the 20th Magh and will last for about a month.

2. Traders, dealers, and others excepting those from plague-infected areas are invited to attend.

No tax is levied. The comfort of strangers is looked to. The *mela* is held on the bank of the Koil. Bamboos and posts are supplied to the traders free of cost for making their booths. Police and conservancy arrangements are made.

J. N. GUPTA,

for Dy. Commissioner, Palamau.

The 22nd January 1906.

Currency Notes.

THE following Currency Note of the Calcutta Circle is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
W 69 of 1905-06 $\frac{PA}{44}$	22675	100	Paramanath Agarwala, village Domar, Post Office Ranjpur.

T. H. WORGAN,

Assistant Comptroller-General in charge,

Paper Currency.

Paper Currency Department, the 23rd January 1906.

UMESH CH. BOSU, Pleader, intends to enrol as a Vakil, High Court, Calcutta.

(66—4—1365)

RAJENDRA CHANDRA GUHA, M.A., B.L., (itends to be enrolled as a Vakil of the Calcutta High Court.

(76—4—1366)

Extract paragraph 3 from the resolutions of the District Board, Balasore, passed at their meeting held on the 24th January 1906.

3. Resolved that the rate of road cess in this district for the ensuing year be levied at the rate of six pies per rupee.

(126—3)

Notice.

A CERTIFICATE under section 36 of Act II of 1874 to the estate of Arratoon Galiston Gregory, late of No. 48 Park Street, Calcutta, who died intestate on 3rd June 1903, has been granted to Mrs. Henrietta Mabel Gregory, of No. 1 Pollock Street, Calcutta, as widow of the deceased to enable her to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Mrs. Henrietta Mabel Gregory.

HENRY T. HYDE,

Administrator-General of Bengal.

No. 3 Council House Street, Calcutta, 6th February 1906. (123—1)

Lost

A RECEIPT numbered 1391, dated 23rd January 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities:—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
031499	3½ per cent., 1854-5	for 1,000	Khetter Nath Mitter.
046017	,, ,,	,, 500	
094906	3½ per cent., 1842-3	,, 1,000	
060991	,, ,,	,, 500	
013680	3½ per cent., 1879	,, 500	

Name of the proprietor—Khetter Nath Mitter.

Residence—Konnagar. (131—1M1380)

Lost

A RECEIPT numbered 1615, dated 25th January 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities:—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
090180	3½ per cent., 1842-3	for 1,000	Kusum Kumari Dasi.
090185	,, ,,	,, 1,000	
090186	,, ,,	,, 1,000	
090187	,, ,,	,, 1,000	

Name of the proprietor—Kusum Kumari Dasi.

Residence—No. 7 Nobin Sirkar's Lane, Calcutta.

(136—1—1379

Lost

A RECEIPT numbered 1008, dated 19th January 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Note. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security:—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
014129	3½ per cent. of 1900-1	for 500	Golap Kamini Dabee.

Name of the proprietor—Golap Kamini Dabee of S. Barnagar. (138—1—1383)

Notice.

PURSUANT to section 320 of Act X of 1865 and section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the estate of Colin Strachan Valentine, late of Edinburgh in Scotland, Doctor of Laws and Fellow of the Royal College of Surgeons, Edinburgh, and late Principal of the Agra Medical Missionary Training Institution, who died at Teignmouth, in the county of Devon in England, on the 2nd day of May 1905, should send in their claims to the undersigned on or before the 24th day of March next, after which date no claim will be admitted and the assets of the estate will be administered.

ORR, DIGNAM & Co.,

Attorneys for William Theodore Melvill Robertson, the Administrator in India.

32 Dalhousie Square, South, Calcutta, the 9th February 1906. (134—1—1381)

Notification.

TO be peremptorily sold pursuant to a decree of the Calcutta High Court, Original Side, made in suit No. 241 of 1903 (wherein Panna Lal Dutt and others are plaintiffs and Ashutosh Dutt and others are defendants), and dated the 3rd July 1905, by the Commissioner of Partition appointed by the said decree, in his sale-room on Saturday, the 17th day of March 1906, at the hour of 12 o'clock noon, the undermentioned properties belonging to the joint estate of the plaintiffs and the defendants in the said suit :—

Lot No. 1.—All that partly one, partly two and partly three storied brick-built messuage or tenanted dwelling-house, together with the piece or parcel of land thereunto belonging and upon which or part of which the said messua e or tenement is erected or built, containing by estimation 5 cottahs 13 chittacks and 24½ square feet, be the same a little, more or less, situate and being No. 7 Tarachand Dutt's Street, holding No. 322, Block No. X, in the Northern Division in Calcutta, and in respect whereof the revenue or sum of Re. 1-1-6½ per annum is payable to the Collector of alcutta, and butted and bounded on the north by Tarachand Dutt's Street, on the west by the tenanted house No 6, on the south by the dwelling-house No. 78, and on the east by the tenanted house No. 8 Tarachand Dutt's Street.

Lot No. 2.—All that upper-roomed brick-built messuage or dwelling-house, together with the piece or parce of rent-free land thereunto belonging and on part whereof the same is erected and built, containing by estimation 2 cottahs and 10 chittacks, situate and being No. 121 Chowmatta in Chinsura, holding No 2082, tauzi No. 2076, in the khas mahal Chinsura, in the district of Hooghly. and butted and bounded on the eas by the Government bye-lane, on the north by the dwelling-house of the late Gobind Chunder Dutt and others, on the south by a lane leading to the house of the late Nilmony Dutt, and on the west by the land of the said Nilmony Dutt or howsoever otherwise.

Lot No. 3.—All that piece or parcel of rent-free land containing by estimation 5 cottahs, be the same a little more or less, situate, lying and being in Dag No. 2078 in Chowmatta, Chinsura, in the district of Hooghly, and butted and bounded on the north by public road, on the east by a lane belonging to the late Nilmony Dutt and others, on the south by the dwelling-house of the late Nilmony Dutt and others, on the west by the dwelling-house of the late Satcowri Sil.

Lot No. 4.—All that piece or parcel of rent-free land containing by estimation 8 cottahs, be the same a little more or less, situate lying and being in Dag No. 2092 in Chowmatta, Chinsura, in the district of Hooghly, and butted and bounded on the north by public road and the house of the late Kally Manna, on the east by the land of the late Jadub Chunder Dutt, on the south by the Thacoorbaree of the late Nilmony Dutt and others, and on the west by a lane belonging to the late Nilmony Dutt and others.

The abstract of title and conditions of sale may be seen at the office of the undersigned or at the office of Messrs. Orr, Dignam and Company, Attorneys for the plaintiffs, at No 32 Dalhousie Square, South, Calcutta, on any day before the day of sale and will be produced at the sale.

W. R. FINK, Commissioner of Partition.

Orr, Dignam & Co., Plaintiffs' Attorneys.

Calcutta, the 9th February 1906. (135—1—1384)

NOTICE TO CREDITORS.

In the Goods of Elizabeth Sophia Morrison, deceased.

NOTICE is hereby given that Letters of Administration with copy Trust Disposition and Deed of Settlement and Codicil annexed to the property and credits of the deceased abovenamed having on the twenty-sixth day of January last been granted to Charles Henry Kesteven, all creditors and other persons having any claim against the estate of the abovenamed deceased are hereby required to send in writing the particulars thereof to the undersigned on or before the 13th day of March 1906, after which date the assets of the estate of the said deceased will be distributed by Mr. Charles Henry Kesteven, the Administrator, amongst the parties entitled thereto, having regard to the claims of which he has then had notice. And notice is hereby further given that the said Charles Henry Kesteven will not be liable for the assets or any part thereof so distributed to any person of whose claim he shall not have had notice at the time of such distribution, such notice to be sent to the undersigned.

S. S. HODSON,
Royal Insurance Buildings,
Dalhousie Square,
Calcutta,
Attorney for Charles Henry Kesteven,
Administrator to the estate of the deceased.

Dated this 12th day of February 1906. (129—1—1382

Notice.

APPLICATIONS are invited for the undermentioned establishment of the newly-created office of the District and Sessions Judge of Darbhanga :—

		Rs.
1 Sarishtadar on	...	12½—8 —200
1 Translator on	...	80—2 —100
1 Head Clerk on	...	60—2 — 80
1 Second Clerk on	...	30—2 — 50
1 Third Clerk on	...	20—1 — 30
6 Muharrirs for the Munshi-khana on	...	20—2 — 40 each.
1 Head Muharrir or Peshkar on	...	30—2 — 50
1 Record-keeper on	...	60 fixed.
5 Record-room Muharrirs on		25 fixed each.
1 Nazir on	...	75—7½—150
2 Naib Nazirs on	...	20—1 — 30 each.
1 Accountant on	...	40—2 — 60
2 Assistant Accountants on		29—2 — 40 each.
1 Head Comparing Clerk on		20—2 — 40
4 Assistant Comparing Clerks on	...	20 fixed each.

The applicants are expected to possess a thoroughly good knowledge of English and Persian and Hindi and to write a good hand and also some experience of Civil Court work

Applications with copies of testimonials will be received by the undersigned up to the 2nd proximo.

S. B. CHAUDHURI,
District Judge of Hooghly, P. O. Chinsura.

Chinsura, the 12th February 1906.

INSOLVENT NOTICE.

In the matter of MEGRAJ BOTHRA, an insolvent

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 19th day of February instan. at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

O. C. Ganguly, Attorney. (145—1)

In the matter of KALLOOHAM HERRAWAT and others, insolvents.

Notice that an application for an *ad interim* protection order as regards Chumpalall Dumanee one of the insolvents abovenamed, has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 19th day of February instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

O. Camell, Attorney. (146—1)

In the matter of ROBERT NICHOLAS BURGESS, an insolvent.

Notice that an application for an *ad interim* protection order was made on the 9th day of February instant by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday the 19th day of February instant, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

Insolvent in person. (147—1)

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Feb. 15	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 14	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	,, 12	At 7-30	*Vid* Tuticorin and Colombo.
† Straits Settlements, China and Japan.	,, 16	,, 8-30	Per steamer *Lightning*.
Burma	,, 15	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 17	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 16	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 12	,, 7-30	Ditto ditto.
Port Blair	,, 17	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—
   For Goalundo, Arakan and Chittagong, at 6-15 A.M.
   For Khulna and Jessore districts, at 7-15 A.M.
   For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
   For Midnapore and Orissa districts, at 10 A.M.
   For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ¼ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—
   For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ¼ anna up to 2-55 P.M.
   For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ¼ anna up to 4-15 P.M.
   For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
   For the Punjab Mail, at 7-30 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
   For the Khulna Mail, at 7-30 P.M.
   For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
   } and with a late fee of ¼ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—
   For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
   For the Punjab Mail, from 6 P.M. to 7 P.M.
   For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
   For the Khulna Mail, from 6 P.M. to 7 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ¼ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., } JOHN OWENS,
The 10th February 1906. } *Presidency Postmaster.*

Nadiá Rivers.

Report showing the least depths of water for the week ending Friday, the 9th February 1906.

Name of River.	Reach of River	Least depth of water soundings.	Remarks.
		Ft. in.	
Bhagirathi.	Entrance from Ganges ..	0 7	
	Thence to Geriah	0 8	Momintola.
	From Geriah to Jangipur ...	0 7	Alampur.
	,, Jangipur to Berhampore	0 9	Paykpara.
	,, Berhampore to Katwa	0 9	Zalalpur.
	,, Katwa to Nadia ...	2 0	Dewanganj.
Bhairab-Jalangi.	Entrance from Ganges ...	4 6	
	Thence to Akriganj	3 9	Chakharpara.
	Akriganj to junction of the Bhairab and Jalangi ...	3 6	Harharia.
	Thence to Patkabari	4 0	Lalnagar.
	Patkabari to Nadia	2 6	Patuavanga.
Matha-bhanga.	Entrance from Ganges ...	1 3	
	Thence to Dewanganj ..	1 6	Jamalpur.
	From Dewanganj to Shikarpur	1 3	Megna.
	,, Shikarpur to Boalia ...	4 9	Boalia.
	,, Boalia to Chuadanga ...	4 6	Taltola.
	,, Chuadanga to Kusenganj and Hanskhali	3 0	Raypore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea-level.	Remarks.
			A.M.	Ft.	Ft.	
Ganges ..	Sahibganj	10-2-1906	6	2·46	70·46	Fall.
	Rampur Boalia	10-2-1906	Noon	1·10	43·10	Do.
	Entrance of Bhagirathi Geriah	11-2-1906	A.M. 7	3·40	45·40	Steady.
	Entrance of Bhairab-Jalangi Akriganj ...	11-2-1906	7	0·39	38·85	Do.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ..	11-2-1906	A.M. 8	19·65	46·45	Fall.
	Berhampore ...	12-2-1906	A.M. 7	1·90	35·65	Do.
	Katwa ...	10-2-1906	P.M. 5	5·25	20·41	Do.
Jalangi ..	Krishnagar ...	...	...	...	...	...
	Sarupganj ...	11-2-1906	Noon 12	5·10	5·10	Rise.
Mathabhanga.	Hanskhali .	10-2-1906	P.M. 4	4·00	14·85	Fall.

R. C. EDGE,
Exec. Engr., Nadia Rivers Division.

Berhampore, the 12th February 1906

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

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Quarterly Civil List of Bengal, corrected up to 1st January 1906. Super-Royal, 8vo. Paper cover. Rs. 3 (4*a*).

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Darjeeling	District Gazetteer.	Statistics, 1901-02.	As. 8 (1*a*.).
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A Vocabulary of the Tromowa Dialect of Tibetan spoken in the Chumbi Valley together with a corresponding vocabulary of Sikhimese and of Central (standard) Tibetan. Compiled by E. H. C. Walsh. Published, 1905. Demy 4 to. Cloth. Rs. 2-4. (2*a*.)

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Classified List and Distribution Return of Establishment of the Public Works Department, Bengal. Corrected up to 31st December 1905. As. 4. (3a.)

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Report of the Land Revenue Administration of the Lower Provinces for the year 1904-05. F'cap. Paper cover. Rs. 3 (3a.)

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Report on the Administration of the Excise Department in the Lower Provinces of Bengal during the year 1904-05. F'cap. Paper cover. Rs. 2 (3a).

Report on the Administration of the Opium Department from 1st November 1903 to 31st October 1904. Rs. 3. (2a.)

Report on the Administration of the Salt Department in Bengal during the year 1904-05. As. 12 (1a.)

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Table showing effect of legislation in the Governor General's Council during 1905. 3*p*. (1*a*.)

List of General rules and orders under Statutes and General Acts in force in British India corrected up to 30th June 1905. Re. 1-8*a*. or 2*s*. 3*d*. (2*a*. 6*p*.)

The Transfer of Property Act, 1882 (IV of 1882), as modified up to the 1st December 1905. As. 15 (2*s*.)

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Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Serum-Therapy of Plague in India; Reports by Mr. W. M. Haffkine, C.I.E., and various officers of the Plague Research Laboratory, Bombay, edited with an introduction by Lieutenant-Colonel W. B. Bannerman, M.D., B.Sc., F.R.S.E., I.M.S. New series. No. 20. Super-Royal 4to. Board. 14*a*. or 1*s*. 4*d*. (3*a*.)

List of the more important Libraries in India. Foolscap. Stitched. 8*a*. or 9*d*. (1*a*).

* Memorandum on the Age Tables and Rates of Mortality of the Indian Census, 1901. By G. F. Hardy, Esq. Foolscap. Board. 12*a*. or 1*s*. 2*d*. (3*a*.)

Quarterly List of Officers in the Departments of the Government of India. January to March 1906. Foolscap. Paper cover. 4*a*. or 5*d*. (1*a*.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India on the standardisation of Anti-Typhoid vaccine. By Captain G. Lamb, M.D., I.M.S., and Captain W. C. B. Forster, M.B., D. P. H., I.M.S. New series No. 21. Super Royal 4 to. Board. 6*a*. or 7*d*. (3*a*.)

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Report of the Indian Survey Committee, 1904.—Part I, The Report. Foolscap. Board. Rs. 2 or 3s. (5d). Part II—Appendices, Rs. 4 8d. or 6s. 9d. (6a.) Complete Rs. 6-8a. or 9s. 9d. (11a.)

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Statistics of Cotton Spinning and Weaving in the Indian Mills in October-November 1905. Royal 8vo. Stitched. 2a. or 2d. (1a each).

Sea-borne Trade and Navigation of British India for November-December 1905. No. 8 and No. 9 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a each).

Accounts of the Trade of the Portuguese Possessions in India in the year 1903-04 and the four preceding years. Foolscap. Paper cover. 2a. or 3d. (1a.)

Accounts of the External Trade of British India for the Month of August-September 1905, No. 5 and No. 6 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a. each).

Tariff Schedules, 1906. Royal 8vo. Stitched. As. 6 or 7d. (1a.)

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Annual statement of the Coasting Trade and Navigation of British India in the year ending March 31, 1905. Super Royal. Board. 39th issue. Rs. 2 or 3r. (8a.)

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The Quarterly Indian Army List for January 1906. Royal 8vo. Paper cover. Re. 1-12a. or 3s. 3d. (6a).

List of Light-houses and Light-vessels in British India, including those in the Gulf of Aden as existing on the 30th June 1905. Royal 8vo. Board. Re. 1 or 1s. 6d. (2a.)

List of Books published from September to December 1905.

LEGISLATIVE DEPARTMENT.

The Indian Railways Act, 1890 (Act IX of 1890), as modified up to 1st June 1905. Re. 1-2. (2a.)

The Central Provinces Land Revenue Act, 1881 (XVIII of 1881), as modified up to the 1st March 1905. Re. 1-2. (2a.)

Act No. XIII of 1859 (an Act to provide for the punishment of breaches of contract by Artificers, Workmen and Labourers in certain cases), as affected by Act No. XVI of 1874. Anna 1-9. (1a.)

The Excise Act, 1896 (XII of 1896), as modified up to 1st August 1905. 8a. (1s.)

The Whipping Act, 1864 (Act No. VI of 1864), as modified up to the 1st August 1905. 3a. 6p. (1a.)

The Indian Registration Act, 1877 (Act III of 1877), as modified up to the 1st August 1905. 11a. or 1s. (2a.)

The Indian Evidence Act, 1872 (Act No. I of 1872), as modified up to the 1st September 1905. Re. 1 or 1s. 6d. (2a.)

The Indian Stamp Act, 1899 (II of 1899), as modified up to 31st August 1905. As. 15 or 1s. 4d. (2a.)

HOME DEPARTMENT.

Imperial Library List of Additions. Third Series, with Subject Index. Nos. 10, 11, 12 and 13. Super Royal 4to. Paper cover. 8a. or 9d. (2a.) each.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Snake Venoms in Relation to Hæmolysis by Captain George Lamb, M.D., I.M.S. New series, No. 17. Super-Royal 4to. Limp cover. 6a. or 7d. (2a.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India.—Hæmogregarina Gerbilli, by Lieutenant S. R. Christophers, M.B., I.M.S., New Series, No. 18. Super-Royal 4to. Limp cover. 10a. or 1s. (2a.)

Report on the Administration of Civil Justice in Assam during the year 1904. Foolscap. Paper cover. 8a. or 9d. (1a.)

Report on the Administration of Criminal Justice in Assam during the year 1904. Foolscap. Paper cover. 8a. or 9d. (1a.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1905. Foolscap, paper cover. 4a. or 5d. (1s.)

The Languages of India, being a reprint of the Chapter on Languages, by Dr. G. A. Grierson, C.I.E., Ph.D., D. Litt., C.S., to the Report on the Census of India, 1901, together with the Census Statistics of Language. Foolscap. Paper cover. Re. 2 or 3s. (3a.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India on Kala Azar, Malaria and Malarial Cachexia, by Captain S. P James, M.B., I.M.S. New series, No. 19. Super-Royal. 4to. Limp cover. Re. 1-4 or 1s. 11d. (3a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Records of the Botanical Survey of India, Vol. IV. No. 2. An Epitome of the British Indian Species of impatiens, by Sir J. D. Hooker, G.C.S.I., C.B., F.R.S. Part II. Royal 8vo. Paper cover. 3a. or 4d. (1a.)

Report of the Chief Inspector of Mines in India for the year ending 31st December 1904. Foolscap. Limp. As. 12 or 1s. 2d. (2a.)

Flora of the Upper Gangetic Plain and of the adjacent Siwalik and Sub-Himalayan Tracts, by J. F. Duthie, Esq., B.A., F.L.S. (Caprifoliaceæ to Campanulaceæ). Vol. I, Part II. Royal 16mo. Paper cover. Re. 1-8, or 2s. 3d. (1a.)

A Note upon the "Bee-hole Borer of Teak in Burma," by E. P. Stebbing, F.L.S., F.Z.S., F.E.S. Super-Royal 8vo. Paper cover. 4a. or 5d. (1a.)

FOREIGN DEPARTMENT.

Administration Report of the North-West Frontier Province for 1904-05. Foolscap. Board. As. 13 or 1s. 1d. (3a.)

Report on the Season and Crops of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 9a. or 9d. (1a.)

Report of the Civil Veterinary Department, North-West Frontier Province for the year 1904-05. Foolscap. Paper cover. 7a. 6p. or 7½d. (1a.)

Report on the Administration of the Registration Department of the North-West Frontier Province for the years 1902, 1903, 1904. Foolscap. Paper cover. 6a. or 6d. (1a.)

Report on the Police Administration in the North-West Frontier Province for 1904. Foolscap. Board. Re. 1 13a. or 2s. 5d. (2a.)

Report on the Vaccination in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 7a. or 7d. (1a.)

Report on the External Land Trade of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 14a. or 1s. 2d. (1a.)

Report on the Administration of Civil Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 8a. 6p. or 8½d. (1a.)

Report on the Administration of Criminal Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 11a. 6p. or 11½d. (1a.)

Report on the Excise Administration of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 11a. or 11d. (1a.)

Report of the Chemical Examiner to Government, North-West Frontier Province for 1904. Foolscap. Paper cover. 4a. or 4d. (1a.)

Report on the Administration of Land Revenue Department of Land Records and Agriculture Estates under the Court of Wards, Government Litigation and Settlement of Nations in the North-West Frontier Province for the year 1903-04. Foolscap. Board. Re. 1 13a. or 2s. 5d. (3a.)

Report on the Income-tax Administration of the North-West Frontier Province for the years 1902-03, 1903-04 and 1904-05. Foolscap. Paper cover. 9a. or 9d. (1a.)

Report on the Administration of the Stamp Department of the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 6a. or 6d. (1a.)

Annual Administration Report of the North-West Frontier Province in the Public Works Department for 1904-05. Foolscap. Paper cover. 12a. or 1s. (1a.).

Report on the working of District Boards in the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 8a. or 8d. (1a.)

Report of Archæological Survey works in the North-West Frontier Province and Baluchistan, from January 1904 to March 1905. Foolscap. Board. Rs. 2 4a. or 3s. (4a.)

Report on the working of the Municipalities in the North-West Frontier Province during 1904-05. Foolscap. Board. Re. 1 6a. or 1s. 7d. (2a.)

Annual Report of Dispensaries in the North-West Frontier Province for 1904. Foolscap. Paper cover. 1½a. or 1s. (1a.)

Report on Public Instruction in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 18a. or 1s. 1d. (1a.)

FINANCE DEPARTMENT.

List of officers appointed by the Government of India in the Finance Department. Corrected to May, June and August 1905. Royal 8vo. Paper cover. 4a. or 5d. (1a.) each.

History of Services of Officers holding appointments in offices under the control of the Government of India, Finance Department. Corrected, 1st July 1905. Royal 8vo. Board. 12a. or 1s. (2a.)

List of Officers appointed by the Government of India in the Finance Department, corrected to September, October 1905.

Report of the Administration of the Mints at Bombay and Calcutta for the year 1904-05. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

COMPTROLLER-GENERAL.

Civil Estimates, 1905-06. Vols. I and II. Foolscap. Board. Rs. 3 or 4s. 6d. (13a.) each.

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts relating to the Trade carried by Rail and River in India in the quarter and in six months ending December 1904, compared with the corresponding periods of the years 1902 and 1903. No. 3 of 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Sea-Borne Trade and Navigation Accounts of British India for the months of May, June and July 1905. Nos. 2, 3 and 4. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the months of March and April 1905. No. 12 of 1904-05. Nos. 1 and 2 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April and May 1905, and in the corresponding month of 1903-04. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Review of the Trade of India in 1904-05. Foolscap. Paper cover. 8a. or 9d. (2a.)

Area and Yield of certain Crops in India, 7th issue. Foolscap. Paper cover. 5a. or 6d. (2a.)

Prices and Wages in India, 32nd issue. Super-Royal. 4to Board. Re. 1-8 or 2s. (9a.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1905, compared with the corresponding periods of the years 1903 and 1904. No. 4 of 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Judicial and Administrative Statistics of British India for 1903-04 and preceding years. Foolscap. Board. Rs. 2 or 3s. (10a.)

Sea-Borne Trade and Navigation Accounts of British India for the month of August 1905. No. 5 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in June 1905 and in the three months April to June 1905, compared with the corresponding period of 1903 and 1904. Royal 8vo. Stitched. 2a. or 2d. (1a.)

Accounts of the External Trade of British India for the month of June 1905. No. 3 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts relating to the Trade carried by rail and river in India in the quarter ending June 1905, compared with the corresponding periods of the years 1903 and 1904. No. 1 of 1905-06. Foolscap. Paper cover. 8*a.* or 9*d.* (3*a.*)

Sea-borne Trade and Navigation of British India for the months of September and October 1905. Nos. 6 and 7 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Accounts of the External Trade of British India for the month of July 1905. No. 4 of 1905-06. Royal 8vo. Stitched. 8*a.* or 9*d.* (2*a.*)

Statistics of Cotton Spinning and Weaving in the Indian Mills in July, August and September 1905. Royal 8vo. Stitched. 2*a.* or 2*d.* (1*a.*) each.

Accounts of the Trade of the French Possessions in India in the year ending 31st March 1905 and the four preceding years. 2*a.* or 3*d.* (2*a.*)

Agricultural Statistics of India for the years 1899-1900 to 1903-04 in two Volumes. Rs. 3-8. or 5*s.* 3*d.* (12*a.*)

COMMERCE AND INDUSTRY.

Administration Report of the Indian Telegraph Department for 1904-05. Foolscap. Limp cover. 8*a.* or 9*d.* (2*a.*)

ACCOUNTANT-GENERAL.

History of Services of Gazetted and other Officers serving under the Government of Bengal, corrected to 1st July 1905, in 2 parts. Royal 8vo. Board. Part I, Rs. 3 or 4*s.* 6*d.* (7*a.*) Part II. Rs. 2 or 3*s.* (5*a.*) Complete. Rs. 5 or (*a.*)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for 1st July 1905 and October 1905. Royal 8vo. Paper cover. Rs. 2 12*a.* or 3*s.* 3*d.* (6*a.*) each.

A Book for the Army—"The Services of the Bengal Native Army," an historical sketch from 1599 to 1895, 586 pages, with two coloured plates, obtainable from all the principal booksellers, and from the Superintendent of Government Printing, India, Calcutta. Demy. 8vo. Cloth. Rs. 2-8 or 3*s.* 9*d.* (7*a.*)

Classified List and Distribution Return of Establishment of the Military Works Services, corrected up to 30th June 1905. Super-Royal, 4to. Paper cover. 4*a.* or 5*d.* (1*a.*)

History of the Hyderabad Contingent by Major R. G. Burton, 1905. Royal 8vo. Cloth. Rs. 3 or 4*s.* 6*d.* (6*a.*)

Return of Wrecks and Casualties in Indian Waters for the year 1904. Re. 1 or 1*s.* 6*d.* (3*a.*)

RAILWAY BOARD.

Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2*s.* 8*d.* (7*a.*)

Classified List of the Subordinate Establishment, corrected up to 30th June 1905. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2*s.* 8*d.* (3*a.*)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 8*a.* or 9*d.* (2*a.*)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

List of new books for sale at Thomason College, Roorkee which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.
Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.
Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.
Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.
Roorkee Manual of Hydraulics. Price per copy, Re. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.
Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.
Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8*a.*
Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8*a.* per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.
Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Rs. 2.
Memoirs, Nos. 1, 4, 5. 1905. At Re. 1-8.
" No. 2, 1905. At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II, Fasc. 1, 2, 3, Vol. III, VII, at 6a.
Vidhana Parijata. Vol. I, Fasc. 8, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Candidevi. Fasc. 4, at 6a.
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuiccaya. Fasc. 1 at 6a.
Tantra Vartika (Eng.), Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV. Fasc. 5, at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.
Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 14, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 10th February 1906.*

BAY OF BENGAL—BURMA COAST.

Naaf river—Buoys relaid.

No. 52 (first publication).—The following Notice to Mariners (No. 11 of 1906), issued by the Bombay Government, is republished:—

Telegraphic information, dated 20th January 1906, has been received from the Port Officer, Akyab, that Naaf river buoys are relaid in following positions:—

Outer fairway buoy, Shapuri point, bearing N. 53° E., 4·35 miles. North Tall Tree, St. Martins Island, S. 32° E., in 13 feet low water springs.

Inner buoy, Shapuri point, bearing N. 39° E., 2·8 miles. North Tall Tree, St. Martin's Island, bearing South, in 28 feet low water springs.

This Notice affects Admiralty Chart No. 3476, Naaf river, and Bay of Bengal Pilot, page 253.

INDIA, WEST—BOMBAY COAST.

Bombay harbour—New dock works.

No. 53 (first publication).—With reference to Notice to Mariners No. 497, dated 21st December 1905, issued by this office, the Bombay Government has given further notice (No. 12 of 1906) that in consequence of the closing of the channel leading to the Bulk Oil Pier by the Dam now under construction, a pipe line will be carried out on 14 pontoons to a barge moored S. E. of the South face of the Dam, alongside of which the oil steamers will be temporarily accommodated.

2. The barge will be painted white, and at night in addition to her anchor light she will exhibit 2 red lights vertically in globular lanterns visible all round the horizon at a height of 15 feet above the water line.

3. Each pontoon will be painted red and will also exhibit one red light in a similar lantern.

4. The 4 mooring buoys for the head and stern moorings of the oil steamers will be laid in the position at present occupied by the B. I. S. N. Company's "B" moorings which will be removed.

5. All vessels are hereby warned not to pass between the barge and the Dam as the passage will be completely blocked by the pipe line.

This Notice affects Admiralty Chart No. 655, Port of Bombay: Also, West Coast of Hindoostan Pilot, 4th Edition, 1898, page 201, and Supplement, 1903, page 15.

CHINA, SOUTH COAST—Canton river.

Wangmun creek—Lights established.

No. 54 (first publication).—The British Admiralty has given notice (No. 34 of 1906) that the undermentioned lights were established at the entrance to Wangmun creek:—

a. A *white group occulting* dioptric light, showing groups of four eclipses *every thirty seconds*, thus:—light, *sixteen seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*, was exhibited from a mast surmounting a white wooden hut on a black iron pile structure, erected on the western edge of the Swashway bank at the entrance to Wangmun creek, one of the channels leading from Canton river to West river. The light, which is of 6th order, is elevated 40 feet above high water, and visible in clear weather from a distance of 10 miles.

Approximate position, lat. 22° 35′ 20″ N., long. 113° 37′ 10″ E.

b. A *white fixed* light, visible from a distance of one mile, was exhibited from a pole surmounted by a black ball, erected on the southern edge of the bank on the northern side of Wangmun creek.

Approximate position, lat. 22° 34′ 50″ N., long. 113° 34′ 0″ E.

This Notice affects the following Admiralty Chart:—Canton river, No. 2562: Also, List of Lights, Part VI, 1905, page 123; and China Sea Directory, vol. III, 1904, page 106.

JAPAN—Naikai (Inland sea).

Simonoseki strait—Wreck of a schooner.

No. 55 (first publication).—The British Admiralty has given notice (No. 42 of 1906) that the wreck of a schooner lies sunk in Simonoseki strait, in a position from which Naru se beacon light bears N. 63° E, distant 4 cables, and Manaita light beacon N. 56° W. A spar has been moored about 10 feet from the wreck.

Approximate position, lat. 33° 54½′ N., long. 130° 54½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Simonoseki strait, Nos. 532, 1578: Also, Sailing Directions for Japan, etc., 1904, page 505.

JAPAN, SOUTH COAST—Gulf of Tokya.

Kawasaki—Wreck south-eastward of— removed.

No. 56 (first publication).—With reference to Notice to Mariners No. 9, dated 8th January 1906, issued by this office, the British Admiralty has given further notice (No. 48 of 1906) that the wreck of the junk which sank at a distance of about one mile S. 45° E. from Haneda or Kawasaki lighthouse has been removed to a shoal near the coast.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Gulf of Tokyo, No. 2657: Also, Sailing Directions for Japan, etc., 1904, page 373.

CHINA SEA—Banka strait.

Kalian light—Character altered.

No. 57 (first publication).—With reference to Notice to Mariners No. 448, dated 30th December 1904, issued by this office, the British Admiralty has given further notice (No. 50 of 1906) that Tanjong Kalian light in Banka strait has been altered from white fixed to *white flashing every fifteen seconds*, the duration of each flash being *three seconds*, the light being produced by acetylene gas.

Approximate position, lat. 2° 5′ S., long. 105° 8′ E.

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 941a; Gaspar and Banka straits, No. 2149; Banka strait, Nos. 2597 and 2471: Also, List of Lights, Part VI, 1905, No. 526; and China Sea Directory, vol. I, 1896, page 414.

JAPAN—Honshu, north-west coast—Wakasa wan.

Maizuru harbour—Rock in approach.

No. 58 (first publication).—The British Admiralty has given notice (No. 51 of 1906) of the existence of a rock, with a depth of 2 fathoms over it at low water, in the approach to Maizuru harbour, situated in a position from which Nariu saki bears N. 70° E., distant 2$\frac{1}{10}$ miles, and Otami yama S. 31° E.

This danger, which is named Takashima guri, is 4 yards in extent, and has depths of from 9 to 14 fathoms around it.

Approximate position, lat. 35° 35½′ N., long. 135° 25′ E.

(*Variation 6° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Amarube saki to Ando saki, No. 2174: Also, Sailing Directions for Japan, &c., 1904, page 648.

KOREA, EAST COAST—Sivuch bay.

Rock reported.

No. 59 (first publication).—The British Admiralty has given notice (No. 52 of 1906) that a rock, with a depth of 2½ fathoms over it, is reported to exist in Sivuch bay, situated in a position from which Mojaiski point bears S. 19° E., distant 11 cables, and the western point of the entrance to the bay S. 23° W.

Approximate position, lat. 41° 58′ N., long. 130° 00¾′ E.

A red buoy has been moored on the rock.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Plan of Sivuch bay on Chart No. 1271: Also, Sailing Directions for Japan, &c., 1904, page 151.

CHINA, NORTH—Manchuria, south coast.

Talien kwan—Buoyage of—Light altered.

No. 60 (first publication).—The British Admiralty has given notice (No. 53 of 1906) that the undermentioned buoys have been established in Talien hwan, in the following positions:—

1. A red cylindrical buoy has been moored in a position from which Probyn head ▲ bears N. 51° W., distant 1$\frac{1}{10}$ miles, and North Shan tau summit S. 49° W.

   Approximate position, lat. 38° 56′ N., long. 121° 52½′ E.

2. A red conical buoy has been moored in a position from which the western extremity of Ho shang shan bears N. 22° W., distant 6¼ cables, and Haimyo to (Disaster rock) S. 70° W.

   Approximate position, lat. 38° 59½′ N., long. 121° 43½′ E.

3. A buoy has been moored at a distance of three-quarters of a cable S. 21° E. from the eastern end of the breakwater.
4. A buoy has been moored at a distance of six-tenths of a cable N. 40° W. from the western end of the breakwater.

   Approximate position, lat. 38° 56′ N., long. 121° 39¾′ E.

5. A red conical buoy has been moored on the half-fathom patch situated 7 cables N. 61° E. from Bay rock.

With reference to Notice to Mariners No. 1069 of 1905 (See this Office No. 447 of 1905).

6. A red conical buoy has been moored on the 2½-fathom shoal situated at a distance of 9 cables S. 39° W. from Haimyo (Disaster) to.

   Approximate position, lat. 38° 57½′ N., long. 121° 39½′ E.

Also, with reference to Notice to Mariners No. 734 of 1903, (see this Office No. 326 of 1903) that, on 29th November 1905, a *white revolving* light *every fifteen seconds*, of the 4th order, elevated 257 feet above high water, and visible in clear weather from a distance of 18 miles

from the bearing of S. 73° W., through west and north, to S. 12° E., would be established on South San shan tau. It is assumed that this light replaces the former white fixed light.

Approximate position, lat. 38° 51½′ N., long. 121° 50½′ E.

(Variation 4° Westerly in 1906.)

This Notice affects the following Admiralty Charts:—Hong kong to Liautung gulf, No. 1262; Pe-chili and gulfs, No. 1256; Kwang tung peninsula, No. 1798: Also, List of Lights, part VI, 1905, No. 841; and China Sea Directory, vol. III, 1904, pages 586, 588.

INDIA, WEST—SIND COAST.

Position of a submerged buglow.

No 61 (first publication).—The Bombay Government has given notice (No. 15 of 1906) that on the 27th January 1906, in latitude 24° 24′ N., longitude 67° 3′ E., the Commander of the B. I. S. N. Co.'s S. S. *Dumra* passed a buglow submerged to the water's level with five feet of mast showing, also her bow and stern could be seen when the swell lifted her.

This Notice affects the following Admiralty Charts:—No. 826, Karachi to Vengurla, and No. 41 Cape Monze to Kediwari Mouth, also West Coast of Hindoostan Pilot, 4th edition, 1898, page 299.

AUSTRALIA, SOUTH—GULF ST. VINCENT.

Port Adelaide river—A barge moored in the stream.

No. 62 (first publication)—The President of the Marine Board, Port Adelaide, has given notice (No. 1 of 1906) that in connection with the erection of light beacons abreast of beacons numbered three (3) to nine (9), inclusive, on the north and east side of the channel, a barge will be moored in the stream during progress of the work, and from this barge an anchor light will be exhibited at night.

Work will be commenced opposite No. 9 beacon, and from each beacon as completed a green light will be shown.

A further notice will be issued when the work is completed.

This affects Admiralty Charts Nos. 2389a and b, 1750, and 1752.

BAY OF BENGAL—ORISSA COAST.

False Point anchorage—Actual water at the buoys.

No. 63 (first publication).—The Port Officer, Cuttack and Balasore ports, has given notice, dated 11th December 1905, that Reddie head spit is still extending northward, and the water at the anchorage is less. The actual water at the buoys, L. W. O. S., is as given below:—

	Ft.	In.
Fairway buoy	24	9
Outer Ridge	20	3
Outer Spit	15	3
Inner Spit	18	6
Reddie flat	14	0
Inner Ridge	15	10

At L. W. O. S. there is good anchorage in 23 feet midway between the Fairway and Outer Spit buoys and in 26 feet five cables east of the Fairway buoy with Hukitolla flagstaff bearing south by west magnetic.

RED SEA—GULF OF SUEZ.

The Brothers—Alteration in light.

No. 51 (second publication).—With reference to Notice to Mariners No. 299, dated 29th July 1905, issued by this office, the British Admiralty has given further notice (No. 22 of 1906) that the operations for changing the white fixed light on the Brothers to a *white flashing* light will be commenced, and that whilst the alteration is in progress two provisional *white fixed* lights will be shown from poles, 30 feet high, situated one on the north-western and the

other on the south-eastern extremity of the island, the light power of each light being 1,000 candles in lieu of the present light.

Approximate position, lat. 26° 19′ N., long. 34° 51′ E.

Further Notice will be given when necessary.

This Notice affects the following Admiralty Chart:—Red sea, with plan of the Brothers, No. 8b: Also, List of Lights, 1905, Part V, No 1441; Part VI, No. 161; Red Sea, etc., Pilot, 1900, page 71; and Supplement, 1904, page 10.

CEYLON, NORTH COAST—Point Pedro.

Caution—A barque capsized—Derelict.

No. 35 (third publication).—A telegraphic communication, dated 24th January, has been received from the Master Attendant, Colombo, stating that a barque has capsized, and the derelict is 184 miles east by north of Point Pedro, lat. 10° 15′ N., long. 83° 17′ E. Mariners are accordingly warned.

AUSTRALIA—Queensland, inner route.

Undine and Mackay reefs—Shoals.

No. 36 (third publication).—The British Admiralty has given notice (No. 1364 of 1905 that a recent survey has revealed the existence of the undermentioned dangers near Undine and Mackay reefs, on the inner edge of the Great Barrier reef; their positions and the depths over them at low-water springs are as follows:—

(*a*) A coral patch, with a depth of 2½ fathoms over it, is situated 6$\frac{1}{10}$ miles S. 12° E. from Undine reef sand cay.

(*b*) A coral head, with a depth of less than 6 feet over it, is situated 4$\frac{4}{10}$ miles S. 6° E. from Undine reef sand cay.

(*c*) A coral patch, with a depth of 2 fathoms over it, is situated 3$\frac{8}{10}$ miles S. 12° E. from Undine reef sand cay.

(*d*) A coral patch, with a depth of 4¾ fathoms over it, is situated 1$\frac{1}{10}$ miles N. 24° W. from Undine reef sand cay.

Approximate position, Undine reef sand cay, lat. 16° 6¾′ S., long. 145° 38½′ E.

(*e*) A coral patch, with a depth of 3 fathoms over it, is situated 1$\frac{3}{10}$ miles S. 23° E. from Mackay reef sand cay.

(*f*) A coral patch, with a depth of 2¼ fathoms over it, is situated 2$\frac{4}{10}$ miles N. 44° W. from Mackay reef sand cay.

(*g*) A coral patch, with a depth of 3 fathoms over it, is situated 3$\frac{1}{10}$ miles N. 38° W. from Mackay reef sand cay.

(*h*) A coral patch, with a depth of 5 fathoms over it, is situated 4$\frac{7}{10}$ miles N. 27° W. from Mackay reef sand cay.

Approximate position, Mackay reef sand cay, lat. 16° 3′ S., long. 145° 38¾′ E.

This Notice affects the following Admiralty Chart:—Cape Grafton to Hope islands, No. 2934: Also, Australia Directory, vol. II, 1898, page 368.

CHINA, NORTH COAST.

Chifu light—Character altered.

No. 37 (third publication).—With reference to Notice to Mariners, No. 307, dated 12th August 1905, issued by this office, the British Admiralty has given further notice (No. 1365) of 1905 that on the 18th October 1905, the character of Chifu light, on Kung tung tao, was altered from white fixed to *white group flashing*, showing groups of *three* short flashes *every twenty seconds*, and visible in clear weather from a distance of 22 miles. The light is of the 3rd order.

On the same date the two white fixed lantern lights, shown from the gallery of the lighthouse during alterations, were discontinued.

This light will in future be known as the Kung tung tao light.

Approximate position lat. 37° 34′ N., long. 121° 30½′ E.

This Notice affects the following Admiralty Charts:—Hong Kong to the gulf of Liau tung, No. 1262; Pe chili and Liau tung gulfs, No. 1256; Shantung promontory, No. 1255; Ching tau shan to Chifu bluff, No. 1260: Also List of Lights, Part VI, 1905, No. 828; and China Sea Directory, vol, III, 1904, page 565.

NEW ZEALAND—SOUTH ISLAND.

Greymouth harbour—Leading lights altered.

No. 38 (third publication).—The British Admiralty has given notice (No. 1368 of 1905) that the undermentioned alterations would be made in the leading lights at Greymouth harbour:—

When the depth over the bar is less than 10 feet, the *red* leading lights will not be shown from the *red* beacons; but the *green* leading lights will be shown from the white beacons situated on Richmond quay.

When the *green* lights on the white beacons and the *red* lights on the red beacons are shown, it denotes that there is more than 10 feet of water on the bar.

The larger classes of vessels should not attempt to enter until the *red* leading lights are shown.

Approximate position, lat. 42° 26′ S., long. 171° 13′ E.

This Notice affects the following Admiralty Chart:—River Waiau to cape Foulwind, with plan of Greymouth harbour, No. 2591: Also, list of Lights, Part VI, 1905, No. 1595, and remarks; and New Zealand Pilot, 1901, page 371.

PACIFIC OCEAN—PHILIPPINE ISLANDS—LUZON, EAST COAST.

Taebun channel—Shoal southward of Kanaguan islands.

No. 39 (third publication).—The British Admiralty has given notice (No. 1371 of 1905) that a small shoal, with a depth of 18 feet over it at low water, is situated in Taebun channel, about half a mile to the south-westward of the southern island of the Kanaguan group. It is surrounded by deep water.

Approximate position, lat. 13° 49′ N., long. 123° 59′ E.

This Notice affects the following Admiralty Chart:—Philippine islands between St. Bernardino and Mindoro straits, No. 2577: Also, Eastern Archipelago, Part I, 1902, page 377.

PACIFIC OCEAN—PHILIPPINE ISLANDS—LUZON, SOUTH-WEST COAST.

Balayan bay—Non-existence of Minerva rock.

No. 40 (third publication).—The British Admiralty has given notice (No. 1372 of 1905 that during a recent survey of the vicinity of the Minerva rock, Balayan bay, Luzon, no trace of this danger could be found, the depths in its assigned position varying from 175 to 200 fathoms.

This shoal was originally reported by the Master of the British ship *Minerva*, who stated that his vessel struck on it at 2 A.M. on the 10th September 1834. Its existence has always been considered doubtful, and as it has previously been searched for without effect, it has now been expunged from the Chart.

Approximate position, lat. 13° 43′ N., long. 120° 43¾′ E.

This Notice affects the following Admiralty Charts:—China sea, No. 2661b; Philippine islands, No. 943; Philippine islands between St. Bernardino and Mindoro straits, No. 2577: Also Eastern Archipelago, Part I, 1902, pages 70, 222; and China Sea Directory, vol. II, 1899, page 304.

KOREA, WEST COAST.

Irikobari somu (Pinnacle island).—Permanent light established.

No. 41 (third publication).—With reference to Notice to Mariners, No. 487, dated 12th December 1905, issued by this office, the British Admiralty has given further notice (No. 1373 of 1905) that, at the end of the month of October 1905, a *white flashing* light of the 1st order, showing *one* flash *every ten seconds*, elevated 334 feet about high water, and visible in clear weather from a distance of 26 miles, would be established in a cylindrical tower, painted white erected on the summit of Irikobari somu (Pinnacle island).

The tower is 10 feet in height, and has a white dwelling on its south-western side.

On the date that the permanent light is exhibited the provisional light (white fixed) will be discontinued.

Approximate position, lat. 34° 47¼′ N., long. 125° 47¼′ E.

This Notice affects the following Admiralty Charts:—Shantung promontory to Nagasaki, No. 3480; Korean archipelago, No. 104; western coast of Korea, No. 913; S.-W. coast of Korea, No. 3365; Also, List of Lights, Part VI, 1905, page 151; and Sailing Directions for Japan, &c., 1904, page 74.

AUSTRALIA, SOUTH—St. Vincent Gulf.

Port Adelaide river entrance—Light beacon disappeared.

No. 42 (third publication).—The British Admiralty has given notice (No. 1374 of 1905) that the inner light beacon from which a green light was exhibited, situated on the northern side of the entrance to Port Adelaide river, 2¼ cables N. 49° E. from the reflecting light-beacon, has disappeared and will not be replaced.

Approximate position, lat 34° 48′ S., long. 138° 28½′ E.

(*Variation 5° Easterly in 1905.*)

This Notice affects the following Admiralty Chart:—Port Adelaide, No. 1750: Also List of Lights, Part VI, 1905, No. 1166 (Remarks); and Australia Directory, vol. I, 1897, page 332.

JAPAN—Nipon, north-west coast—Wakasa wan.

Takahama wan—Rock.

No. 43 (third publication).—The British Admiralty has given notice (No. 1376 of 1905) of the existence of a pinnacle rock, with a depth of 4 fathoms over it at low water, in Takahama wan, situated in a position from which Mi sen summit (2,352 feet) bears N. 82° W., distant 2$\frac{5}{10}$ miles, and the western entrance point of the bay N. 14° W.

This danger, which is named Fukuguri rock, is 10 yards in extent, and has depths of from 7 to 8 fathoms around it.

Approximate position, lat. 35° 30¼′ N., long. 135° 31¾′ E.

(*Variation 5° Westerly in 1905.*)

This Notice affects the following Admiralty Chart:—Amarube zaki to Ando zaki, No. 2174: Also, Sailing Directions for Japan, &c., 1904, page 649.

CHINA, NORTH COAST—Kwang tung peninsula.

Ta Lien hwan—Wreck in entrance.

No. 44 (third publication).—The British Admiralty has given notice (No. 1380 of 1905) that a wreck of a vessel, probably the *Yenisei*, lies sunk in the entrance to Ta Lien hwan, in a position from which the summit of N. Shan shan tau bears S. 16° E., distant 1$\frac{5}{10}$ miles.

A buoy has been placed to mark the wreck.

Approximate position, lat. 38° 56′ N., long. 121° 50′ E.

(*Variation 4° Westerly in 1906.*)

This Notice temporarily affects the following Admiralty Chart:—Kwang tung peninsula, &c., No. 1798: Also, China Sea Directory, vol. III, 1904, page 586.

PACIFIC OCEAN—Philippine islands—Mindao, north-west coast.

Dapitan bay—Light on Tubud point discontinued.

No. 45 (third publication).—The British Admiralty has given notice (No. 1381 of 1905) that the red fixed light formerly shown from the lighthouse on Tubud point, Dapitan bay, has been discontinued.

Approximate position, lat. 8° 42½′ N., long. 123° 21′ E.

This Notice affects the following Admiralty Charts:—Philippine islands, No. 943; Sulu or Mindoro sea, eastern part, No. 2578; Dapitan bay on sheet, No. 957: Also, List of Lights, Part VI, 1905, No. 586, and Eastern Archipelago, Part I, 1902, page 320.

PACIFIC OCEAN—New Guinea, north-east coast.

Durour island—Amended position.

No. 46 (third publication).—With reference to notice to Notice to Mariners No. 461, dated 25th November 1905, issued by this Office, the British Admiralty has given further notice (No. 1384 of 1905) that the position of Durour island, north-east coast of New Guinea, has been fixed by the officers of H.I.M.S. *Möwe.*

The latitude of the eastern point of the island was determined by meridian altitude, taken on shore, to be 1° 27′ 30″ S. Owing to cloudy weather the longitude of this point could not be obtained by astronomical observations, but was determined on the passage to Maty island, by means of bearings taken when both islands were in sight, to be in about longitude 143° 6′ 20″ E.

The position of this island on the Chart has been amended accordingly.

Approximate position, Maty island, lat. 1° 45′ S., long. 142° 47′ E.

This Notice affects the following Admiralty Charts:—Pacific, south-west sheet, No. 780: Australia, northern portion, No. 2759a; north-east coast of New Guinea, No. 2766: Also, Pacific Islands, vol. I, 1900, page 414.

CHINA SEA—Gaspar strait.

Pare Joie reef—Reported position.

No. 47 (third publication).—With reference to Notice to Mariners No. 323, dated 26th August 1905, issued by this Office, the British Admiralty has given further notice (No. 1385 of 1905) that a repeated and careful search has been made for the Pare Joie reef in the position reported by the American S. S. *Mississipi* in May 1905, without any trace of its existence being found.

It is consequently considered that the *Mississipi* must have been deceived by the appearance of the water, but as a reef does doubtless exist in this vicinity, on which the ship *Pare Joie* remained aground for 24 hours, it is probable that the position given by that vessel is the most reliable.

Pare Joie reef has, therefore, been transferred on the Chart from the position given by the *Mississipi* to the situation originally assigned to it by the *Pare Joie*, viz., to a position from which Gaspar island summit bears S. ½ E., distant 5¼ miles. It has been marked P. D.

Approximate position, lat. 2° 19⅓′ S., long. 107° 4¼ E.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 941a; Banka and Gaspar straits, No. 2149; Gaspar strait, No. 2137: Also China Sea Directory, vol. I, 1896, page 461.

EASTERN ARCHIPELAGO—Borneo, east coast.

Muara Batagau—Buoy established.

No. 48 (third publication).—The British Admiralty has given notice (No. 1386 of 1905) that a black conical buoy surmounted by a ball has been moored in a depth of 7 fathoms in the entrance to Muara Batagau, in a position from which the southern extremity of Tarakan bears N. 79° W., distant 14¼ miles, and the eastern extremity of Bunju N. 4° W.

Approximate position, lat. 3° 11¼′ N., long 117° 52¼ W.

(*Variation 2° Easterly in 1905.*)

This Notice affects the following Admiralty Chart:—Strait of Makassar, No. 2636: Also Eastern Archipelago, Part II, 1904, page 341.

AUSTRALIA, SOUTH—Gulf St. Vincent.

Port Adelaide river—A Black buoy placed.

No. 49 (third publication).—The President of the Marine Board, Port Adelaide, has given notice (No. 32 of 1905) that a Black Buoy has been placed to mark the edge of the North Bank, at a position near where the inner Green Light Beacon formerly stood. As this

Buoy will probably need to be moved slightly as the work of deepening the Outer Harbour progresses, it must be taken only as indicating the edge of the shoal, and vessels navigating that part of the channel should not approach it within 50 ft.

NOTE.—This affects Admiralty Chart 2389B, 1750, and 1752.

AUSTRALIA, SOUTH—GULF ST. VINCENT.

Port Adelaide river—Semaphore Signal Station.

No. 50 (third publication)—The President of the Marine Board, Port Adelaide, has given notice (No. 33 of 1905) that, on and after the 1st January next, the method of signalling from the Semaphore Station the depth of water in the Port Adelaide River will be altered. Copies of the regulations, in which the new signals are described in detail, may be had upon application at these offices.

E. J. BEAUMONT, COMDR., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. [illegible]

No. 7 of 1906.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 14, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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FIRST FORECAST OF THE WHEAT CROP OF BENGAL, 1905-1906.

THE following note is published for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

The 13th February 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

First Forecast of the Wheat crop of Bengal, 1905-1906.

[On an average of five years ending 1903-04, the area under wheat in the territory to which this Forecast relates has represented some 6·2 per cent. of the total area under wheat in British India.
The ratio of irrigated wheat acreage to total wheat acreage (*a*) in British India and (*b*) in the territory now reported on, has in the five years ending 1903-04, averaged (*a*) 41·5 per cent. and (*b*) 2·2 per cent, respectively.]

Explanatory.—The present Forecast relates to the Province of Bengal as now constituted. That is, it excludes the 14 districts recently transferred to the new Province of Eastern Bengal and Assam while it includes Sambalpur which has been transferred to this Province from the Central

Provinces. Neither Sambalpur, however, nor most of the districts made over to the new Province grow much wheat. As a matter of fact, the crop is grown chiefly in Bihar. Outside Bihar the only important wheat-growing districts are Murshidabad and Nadia. There is practically no wheat in Orissa.

2. *Character of the season.*—The season on the whole has been favourable. In certain districts, however, the crop suffered from the failure of the *hathiya* rains in October, but in the week just closed rain was fairly general in the Presidency and Burdwan Divisions with scattered showers in Bihar. In the important wheat-growing district of Bhagalpur there was a severe hail storm on the 22nd but the extent of the damage has not yet been reported.

3. *Area sown.*—The total normal area under wheat in the Province now stands at 1,350,400 acres. The actual area sown this year is 1,256,000 acres against 1,324,800 acres of last year. The sowing took place on the whole at the normal time.

Outturn.—From the Appendix it will appear that a normal outturn is expected in three of the minor districts only (Purnea, Cuttack and Balasore); five districts return between 90 and 99 per cent.; nine districts between 80 and 89 per cent.; four between 70 and 79; while six districts return below 70 per cent. According to the estimate of the District Officers, the outturn for the whole Province works out to 83 per cent. of a normal crop.

C. E. A. W. OLDHAM,

Officer on special duty in connection with the Dept. of Agriculture, Bengal.

CALCUTTA,
The 25th January, 1906.

First Forecast of the Wheat Crop of 1905-1906.

District.	Total area of district in acres.	Total area estimated to be under cultivation in acres.	Approximate normal area under wheat crop in acres.	Approximate area under wheat last year (1904-1905), in acres.	Estimated area under wheat this year (1905-1906) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-1905)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-1906)?	Figures from Cadastral Survey.			Date at which the sowing of the crop was begun this year.	A brief statement regarding the weather and general condition of the crop and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
								Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
								Acres.		Acres.			
Burdwan ...	1,720,960	1,294,200	1,500	1,800	1,700	·69	81	46,164	1889 to 1892 and 1903 to 1905.	45	End of November.	The sowing of the crop this year was made at the usual time, but owing to failure of rain at the sowing time, the outturn is expected to be much below the normal.	
Birbhum ...	1,121,280	776,300	5,000	5,000	4,000	50	70	37,749	1889 to 1891	Not known.	Early in November.	Condition of the crop and weather is good, date of sowing seeds normal. This crop has not much grown this year, as there was no rainfall in the time of cultivation.	
Bankura ...	1,677,440	642,800	5,500	5,000	5,000	48	61	15,210	1889 to 1902	Do. ...	10th November.	Owing to the want of sufficient moisture the whole estimated normal area was not cultivated. The date of sowing was little beyond normal. The general condition of the crop is not very favourable as there has been no rain since the sowing of this crop.	
Midnapore ...	3,319,040	2,190,600	2,100	2,100	2,000	75	82	35,342	1893 to 1898	...	October ...	The outturn is likely to be less than the normal for want of seasonable rain.	
Hooghly ...	762,240	352,600	100	100	100	75	85	...	...	...	...	The season has generally been favourable and a fair prospect is expected.	

District.	Total area of district in acres.	Total area estimated to be under cultivation in acres.	Approximate normal area under wheat crop in acres.	Approximate area under wheat last year (1904-1905) in acres.	Estimated area under wheat this year (1905-1906) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-1905) ?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-1906) ?	Figures from Cadastral Survey.				A brief statement regarding the weather and general condition of the crop and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
								Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
								Acres.		Acres.			
24-Parganas ...	3,160,160	1,079,700	300	200	...	100	..	.	...	...	..	There is no cultivation of the wheat crop this year.	
Nadia ...	1,787,520	1,048,800	33,160	29,300	37,800	44	42	Not cadastrally surveyed			21st September.	The decrease in the area sown and outturn is due to want of timely rainfall.	
Murshidabad	1,371,520	985,600	130,000	90,200	89,800	64	66	...	...	...	15th October	The prospect would have been favourable had there been timely rain. In the Jangipur and Lalbagh subdivisions 75 per cent. outturn is expected.	
Jessore ...	1,272,000	1,191,000	1,700	1,200	1,000	80	52	...	...	.	..	The date of sowing was normal. The decrease in the area is due to the revision of the normal and estimated area in Bongaon. The slight increase in the outturn needs no explanation.	
Patna	1,338,000	1,082,100	135,900	131,300	117,800	67	82	73,164	1900-01	1,361	8th October to 5th November.	Though the crop now requires a shower of rain, the weather in general has hitherto been favourable except (1) in the Bihar subdivision when the sowing was rather late on account of floods, and the crop has there deteriorated owing to cloudy days and bad weather, and (2) in the Mokamah *tal* portion of the Barh Subdivision where insects are reported to have done some damage to it	

Gaya	3,015,680	2,207,500	157,900	151,200	152,300	75	93	514,592	1893 to 1895 and 1900 to 1902.	23,192	30th September.	The date of sowing this year was normal. General condition good, weather favourable. Absence of *kathia* rains accounts for the decrease in the outturn.
Shahabad ...	2,798,720	1,841,800	122,000	122,000	122,000	75	80	...	...	...	11th October	Time of sowing was normal. The failure of the *kathia* rain and the want of rainfall since has to some extent damaged the crop.
Saran	1,711,256	1,357,200	89,400	95,000	89,400	75	99	1,633,435	1893 to 1901	76,522	1st November.	Weather generally suitable, but the date of sowing the crop was this year a little late, owing to excessive rain in some places in September last.
Champaran ...	2,259,840	1,447,700	105,300	109,200	96,200	80	90	2,251,840	1892 to 1899	105,300	30th September to 10th October.	The sowing was early this year. The decrease in the area and outturn is due to want of rain.
Muzaffarpur...	1,942,400	1,627,000	69,700	73,200	73,200	71	90	1,942,400	1892-93 to 1898-99.	69,700	October ...	Weather favourable, but some rain necessary. General conditions good. Date of sowing was normal.
Darbhanga ...	2,142,690	1,678,000	52,700	64,400	67,400	75	91	2,142,690	1896 to 1903	52,700	October to November.	The date of sowing was normal. The weather has been favourable this year, but rain is wanted. Want of rain has injured the prospects of the crops to some degree. The increase in the area under wheat is due to the fact that some rice lands which were washed by floods were afterwards sown with wheat.
Monghyr ..	2,510,080	1,582,900	150,000	150,000	150,000	90	50	985,552	1900 to 1904	103,618	Beginning of October.	In view of the survey figures, the figures in columns 4, 5 and 6 have been revised.
Bhagalpur ...	2,704,640	2,097,600	207,200	202,200	156,500	85	75	1,057,948	1902-04	65,800	Last week of October.	Prospect fair, but rain is wanted. The date of sowing was normal.
Purnea ...	3,196,158	1,674,800	24,000	23,300	23,300	93	100	Not available			1st October	The season is favourable for the crop. A good outturn is expected. The date of sowing was normal.
Darjeeling ...	744,960	160,600	5,000	5,000	5,000	92	75	128,949	1897 and 1903.	1,711	1st week of September.	Weather was favourable and sowing was normal this year.

District.	Total area of district in acres.	Total area estimated to be under cultivation in acres.	Approximate normal area under wheat crop in acres.	Approximate area under wheat last year (1904-1905) in acres.	Estimated area under wheat this year (1905-1906) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-1905)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-1906)?	Figures from Cadastral Survey.				A brief statement regarding the weather and general condition of the crop and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
								Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Santhal Parganas.	3,508,800	1,546,200	23,500	26,600	27,100	93	76	Acres. 2,238,246	1889 to 1902	Acres. 9,880	October ...	The date of sowing is rather early, but owing to cessation of rains the outturn is much below the normal.	
Cuttack ...	2,383,360	1,233,500	1,500	800	1,300	88	100	2,068,457	1897 to 1905 and 1899 to 1901.	851	End of October.	The increase in the area under wheat crop this year is due partly to the Subdivisional Officer, Jajpur, inducing the tenants to grow this crop in the different parts of his subdivision and supplying the seeds from the Agricultural Department for the purpose and partly to the tenants of the Kendrapara subdivision who were induced by the favourable weather to grow this crop in a greater scale. The date of sowing this year was early. If weather continues favourable, the normal outturn is expected.	
Balasore ...	1,334,366	938,200	500	100	100	75	100	1,005,778	1899	Nil	About 25th November.	Wheat crop is grown in Chakla Jellasore only. Recent rain has been favourable to its growth. The date of sowing was normal.	
Angul ...	1,076,840	280,000	100	100	100	75	75	...	...	...	Middle of November.	.....	

Hazaribagh ...	4,269,440	1,708,600	18,700	18,500	18,600	62	55	...	...	...	...	The low outturn and the decrease in area is due to want of timely rain. The date of sowing was usual. The present condition of the crop is not good. Its growth has been stunted for want of rain.
Ranchi ...	4,561,920	1,500,000	600	600	500	57	45	The district is being surveyed			30th November.	The decrease in the area and outturn is due to want of seasonable rainfall.
Palamau ...	3,144,960	627,600	14,700	14,000	14,000	75	80	137,520	1896-97	1,440	8th October	The weather was favourable, and general condition of the crop is fair. The date of sowing this year was normal.
Manbhum ...	2,654,080	1,419,360	5,000	2,900	2,800	55	55	Not cadastrally surveyed			End of October.	There was scanty rain when the crop was sown, and none during its maturity. The date of sowing this year was normal.
Singhbhum ...	2,490,240	840,700	3,000	3,000	3,000	86	84	1,761,984	1895 to 1897 and 1900 to 1902.	1,367	1st week of November.	The condition of the crop is good, but rain is wanted to nourish the plants. The date of sowing was normal.
Total ...	66,630,517	36,354,600	1,350,400	1,324,800	1,356,000	76	83	...	...	...	...	...

WEATHER AND CROP REPORT.

For the week ending the 12th February 1906.

Burdwan.—Rainfall at Sadar 0·81, Katwa 0·06, Kalna nil, Raniganj 0·06. Condition of sugarcane and *rabi* crops fair. Potato and *kalai* being gathered. Prospects of standing crops fair. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	8	per rupee.
Katwa	12	10	
Kalna	10	5	
Raniganj	11	12	

Birbhum.—Rainfall at Sadar 0 02, Rampurhat nil. Weather cloudy. Standing crops doing well. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Rampurhat	12	0	

Bankura.—Rainfall at Sadar 0·60, Vishnupur 0·13. Weather cloudy. Prospect of standing crops fair. Fodder and water sufficient. Condition of cattle good. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	8	per rupee.
Vishnupur	12	0	

Midnapore.—Rainfall at Sadar 0·91, Contai 0·15, Tamluk nil, Ghatal 0·06. Weather seasonable. Threshing of winter paddy continues. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	0	per rupee
Contai	13	0	
Tamluk	10	0	
Ghatal	11	0	

Hooghly.—Rainfall at Sadar 0·08, Serampore nil, Arambagh 0·02. Weather seasonable. Prospects of *rabi* crops fair. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Serampore	9	1	
Arambagh	11	3	

Howrah.—Rainfall at Sadar 0·93. Weather cloudy. Harvesting of winter rice nearly finished. Pressing of sugarcane going on. Transplantation of *boro* paddy in progress. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee.
Ulubaria	9	8	

24-Parganas.—Rainfall at Sadar 0·83, other subdivisions nil. Weather seasonable. Harvesting of *aman* paddy finished. State of standing crops good. Prospects good. Cattle is in good condition. Supply of fodder is sufficient. Common rice sells at 10 seers a rupee.

Nadia.—Rainfall at Sadar 0·58, other subdivisions nil. Weather seasonable. Prospect of standing crops fair. Rape and mustard being harvested. Outturn estimated at 75 per cent. Fodder and water sufficient. Cattle-disease reported from Gangani thana in the Meherpur subdivision. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Meherpur	10	0	
Ranaghat	9	0	
Chuadanga	10	0	
Kushtia	9	12	

Murshidabad.—Rainfall at Sadar 0·05, Kandi and Jangipur nil, Lalbagh 0·03. Weather seasonable. Prospect of standing crops fair. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Kandi	13	0	
Jangipur	12	0	
Lalbagh	11	0	

Jessore.—Rainfall at Sadar 1·20, other subdivisions nil. A very violent storm causing destruction of property occurred on the afternoon of 10th February in the Sadar subdivision only. Prospects of standing crops favourable. Fodder and water sufficient, except in thanas Manirampur, Kesabpur and Bagharpara, where they are not found in sufficient quantity. On the whole prospect not very satisfactory owing to insufficient importation of rice from Backergunge. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Jhenida	10	0	
Magura	8	0	
Bangaon	8	0	
Narail	8	14	

Khulna.—Rainfall at Sadar 0·13, Bagerhat and Satkhira nil. Weather cloudy. State of linseed and tobacco fair. Outturn of til estimated at 87 per cent. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Bagerhat	9	0	
Satkhira	8	0	

Patna.—Rainfall at Sadar 0·72, Barh 0·30, Dinapore 0·66. Weather cool and occasionally cloudy. *Rabi* crops doing well. Poppy in flowers. Harvesting of mustard crop commenced. There was a short hailstorm during the week, but no damage reported. Pressing of sugarcane continues. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Barh	11	8	
Bihar	11	8	
Dinapore	11	0	

Gaya.—Rainfall at Nawada 0·08, Aurangabad 0·05. Weather cloudy. Prospects of *rabi* crops good. Pressing of sugarcane continues. Fodder and water ample. Average price of common rice is 11¾ seers per rupee.

Shahabad.—Rainfall at Sadar 0·70, Bhabua 0·02. *Rabi* and poppy doing well. Sugarcane pressing continues. Fodder and water sufficient. Cattle-disease reported from Akbarpore. Common rice sells at 12½ seers per rupee.

Saran.—Rainfall at Sadar 0·68, Siwan 0·21, Gopalganj 0·04. Weather cloudy. Pressing and planting of sugarcane and weeding of poppy going on. Standing crops doing well. Fodder and water sufficient. No cattle-disease. Common rice and maize sell at 11 and 13 seers per rupee, respectively, at Sadar.

Champaran.—No rain. Weather cold and cloudy. Prospects continue fair. Rain urgently needed. Poppy in flower. Pressing of sugarcane and harvesting of oilseeds continue. Fodder and water sufficient. No cattle-disease. Common rice and maize sell at 12½ and 13½ seers a rupee, respectively.

Muzaffarpur.—Rainfall at Sadar 0·28, Hajipur 0·49, Sitamarhi 0·02. Weather sometimes cloudy. Prospects of *rabi* crops fair. Oilseeds being harvested. Fodder and water sufficient. No cattle-disease. Common rice and maize sell at 11 and 13 seers per rupee, respectively, at Sadar.

Darbhanga.—Rainfall at Sadar 0·14, Samastipur 0·10, Madhubani 0·07. Weather cloudy. Prospects of standing crops good. More rain wanted for *rabi* crops. Oilseeds being harvested in places. An area of 18 square miles in the Samastipur subdivision has been seriously affected by the hailstorm of the 22nd January last. Fodder insufficient in Dalsingsarai thana. Water sufficient. No cattle-disease. Common rice sells as follows :—

	Srs.	ch	
Sadar	12	1	per rupee.
Samastipur	12	0	
Madhubani	12	1	

Monghyr.—Rainfall at Sadar 0·01, Begusarai nil, Jamui nil. Weather seasonable. Pressing of sugarcane continues. *Rabi* crops are prospering. Fodder and water sufficient. No cattle-disease. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	10	0	
Jamui	10	0	

Bhagalpur.—Rainfall at Sadar 0·03, other subdivisions nil. Weather generally seasonable ; at times cloudy. In some parts of the district more rain is wanted for the *rabi* crops. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	6	per rupee.
Banka	10	0	
Madhipura	11	8	
Supaul	13	0	

Purnea.—No rain. Weather seasonable. Prospects of *rabi* crops fair. Harvesting of mustard and rapeseed going on. Fodder and water sufficient. No cattle-disease. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	8	per rupee.
Kishanganj	9	0	
Araria	10	0	

Darjeeling.—No rain. Weather seasonable. *Hills*—Wheat, barley and mustard doing well. *Terai*—Ploughing for tobacco going on. Mustard doing well. Common rice sells as follows :—

	Srs.	ch.	
Hills	8	0	per rupee.
Terai	10	0	

Maize sells at 11 and 13 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Sadar 0·01, Jamtara 0·03. Weather cloudy. Pressing of sugarcane still continues in places. Prospects of *rabi* crops fair. Fodder and water sufficient. Common rice sells at 10½ seers a rupee at Sadar.

Cuttack.—Rainfall nil. Cotton, wheat, *mug*, tobacco and *dalua* growing. Condition of cattle generally good, but small-pox and phatua reported from places. Some wells having dried up in the town, want of water is somewhat felt. Common rice sells at 11 seers and 13 chitaks a rupee at Sadar.

Balasore.—Rainfall at Sadar 0·09. Threshing of paddy, pressing of sugarcane and harvesting of *rabi* continue. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water available. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	15	0	

Angul.—Rainfall at Sadar nil, Phulbani 0·02. Weather seasonable. Pressing of sugarcane continues. Fodder and water available. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar 0·23, Khurda nil. *Dalua* getting on well. Sugarcane being crushed. Late cotton thriving well. *Saradh* being harvested. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice selling at 13 seers and 2 chitaks a rupee.

Sambalpur.—Rainfall at Sadar 1·07. Weather cool. Occasional clouds appear and disappear. Heavy showers with hailstorms fell in the night of 4th February. Sugarcane pressing approaching completion. Paddy-fields are being ploughed. Cattle is in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	15	0	per rupee.
Bargarh	17	0	

Hazaribagh.—Rainfall at Sadar 0·46, Giridih nil. Weather cloudy. Prospects of standing crops good. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells at 11½ seers a rupee at Giridih. Prices at Sadar are as follows :—

	Srs.	ch.	
Common rice	11	8	
Marua	20	0	
Indian-corn	15	8	

Ranchi.—Rainfall at Sadar 1·44. Weather cloudy. Ploughing of lands in progress Standing crops doing well except in three thanas of the Gumla subdivision. Fodder and water sufficient. Cattle-disease reported from three thanas. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Khunti	14	0	
Gumla	15	0	

Palamau.—Rainfall at Sadar 0·66. Weather cloudy. Clear weather wanted. Rain of previous week and hail reported from five thanas damaged *rabi* to a certain extent. A few cases of cattle-disease reported. Fodder and water sufficient. Common rice sells at 12 seers a rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·05, Gobindpur 0·07. Weather cloudy. Prospects of *til* and tobacco fair. Fodder and water sufficient. Cattle-disease reported from two thanas. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Gobindpur	10	0	

Singhbhum.—Rainfall 1·73. Prospects of crops good. Lands are being prepared for cultivation. Fodder and water sufficient. Cattle-disease reported from thana Ghatsilla and outpost Bahargora. Common rice sells at 12½ seers a rupee.

General Summary.—Rain is reported from every district except Champaran, Purnea, Darjeeling and Cuttack. The fall was light in the Bhagalpur and Orissa Divisions and generally moderate in the rest. More rain is needed in some of the Bihar districts, viz., Champaran, Darbhanga and Bhagalpur. Hailstorms are reported from the districts of Patna, Sambalpur and Palamau, and the standing *rabi* crops in Palamau have suffered to a certain extent. An area of about 18 square miles in the Samastipur subdivision of the Darbhanga district has been seriously affected by the hailstorm of the 22nd January last. Prospects of *rabi* crops are otherwise good. There is cattle-disease in six districts. Fodder is reported to be insufficient in parts of Darbhanga and Jessore. Water-supply is generally sufficient. The price of common rice has risen in six districts and has fallen in eleven ; it is high in most of the districts of the Burdwan and Presidency Divisions and also in Monghyr and Purnea.

C. E. A. W. OLDHAM,

Officer on special duty in connection with the Agricultural Department, Bengal

DEPT. OF AGRICULTURE, BENGAL,
The 13th February 1906.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd February 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 3rd February 1906.			Week ending Saturday, the 4th February 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	802	2,01,290	3,086	1,104	3,12,292	5,780
Jute	261	65,725*	1,144	70	4,0150†	525
Firewood	31	31,975	464	35	42,350	617
Other articles	826	1,41,233	2,068	803	1,46,796	2,044
Total ...	1,920	4,40,223	6,762	2,015	5,41,588	8,966

* Weight by canal measurement, 70,412½ maunds.
† Ditto ditto 40,212½ do.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of January 1906.

		Date.	Hour.
	Inches.		
The mean pressure of the month	30·019		
The average pressure of January from 44 years' registers ...	30·014		
The highest pressure in the month	30·182	5th	10
The lowest pressure in the month	29·851	8th	16
The range of pressure	0·331		
	Hours.		
The total number of hours of bright sunshine during the month	212·7		
The maximum possible number of hours of sunshine ...	337·3		
	⊖		
The mean temperature of the month	64·7		
The average temperature of January from 19 years' registers ...	65·2		
The highest temperature in the month	81·9	28th	
The lowest temperature in the month	46·3	17th	
The range of temperature during the month	35·6		
The mean daily range of temperature	20·1		
The greatest range of temperature in one day	29·7	17th	
	Per cent.		
The mean humidity of the month	71		
The average humidity of January from 19 years' registers ...	69		
	Inches.		
The mean vapour tension of the month	0·437		
The average vapour tension of January from 19 years' registers	0·423		
The mean cloud proportion of the month	3·53		
The average cloud proportion of January from 29 years' registers	1·52		
	Inches.		
The total rainfall of the month	1·78		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 8 feet above the ground)	1·63		
The average fall of January from 23 years' registers ...	0·29		
The greatest fall in 24 hours	1·67	22nd	
	Days.		
The number of rainy days in the month	1		
The average number of rainy days in January from 23 years' registers			
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	127·7		
The mean difference of sun and air temperatures	51·8		
The greatest sun temperature	137·8	20th	
The greatest excess of sun over air temperature	58·7	25th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	50·7		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	5·1		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	7·4	14th	
	Miles.		
The mean movement of the wind per day	84·2		
The greatest movement of the wind in one day	141·0	14th	
The greatest movement of the wind in one hour	15·0	13th	Noon to 1 P.M.

The number of hours with winds from each of the eight points—

N. 166, N.E. 37, E. 103, S.E. 22, S. 19, S.W. 45, W. 138, N.W. 161, Calm 53.

J. A. CUNNINGHAM,

METEOROLOGICAL OFFICE, GOVT. OF INDIA, *Alipore (Calcutta), the 12th February 1906.*

for *Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.*

Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th February 1906.

Dat	Mi	Number of hours bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Range.	Temperature. Minimum.	Hygrometry. Wet bulb.	Hygrometry. Dew point.	Hygrometry. Humidity	Wind. Prevailing direction.	Wind. Velocity.	Rain fall	Weather
			Inches.				Inches				Inches	
4th	138·8	7·2	30·062	71·6	82·9	19·1	63·8	66·6	0·583	63·4	77	WNW and WSW	90	Nil	Chiefly clear.
5th	124·6	2·3	·021	71·3	77·3	12·8	64·5	65·0	·535	60·8	70	WSW, WNW and N.	155		Chiefly cloudy.
6th	132·6	5·7	29·978	72·3	80·9	14·4	66·5	67·1	·608	64·5	77	SSW, W by N and WNW.	118		Chiefly cloudy, o.
7th	136·7	8·0	·994	73·2	83·4	18·1	65·3	69·1	·670	67·3	83	W by N and SW	82		Chiefly clear.
8th	137·0	8·4	30·014	74·4	85·9	20·0	65·9	70·9	·679	67·7	81	SW and SW by W	87		Chiefly clear,
9th	141·2	8·3	29·899	77·4	87·4	18·3	69·1	71·2	·700	68·6	75	SW by W, WNW and NW.	130		Chiefly clear, ⛅.
10th	136·5	7·4	·845	75·7	85·2	17·3	67·9		·582	63·2	67	NW and NNW	139	0·09	Partially cloudy, p.

	Inches.
The mean pressure of the seven days	29·973
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	29·966
	Hours.
The total number of hours of bright sunshine	47·3
The maximum possible number of hours of sunshine	78 5
	°
The mean temperature of the seven days	73·7
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	70·5
The extreme variation of temperature	23·6
The maximum temperature	87·4
	Miles.
The highest velocity of the wind in one hour	18
	%
The mean relative humidity	76
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	70
	Inches.
The total fall of rain from 4th to 10th February 1906	0 09
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·33
The total fall from 1st January to 10th February 1906	1·87
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·79

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, d from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the ermometers are verified, and the readings have been corrected to a standard constructed and verified at the ew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet ove the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the rveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in e Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 ours preceding 8 A.M. of that day.

o, overcast; p, passing showers; ⛅, dew.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th January 1906 on 1,993·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs.	Rs. A. P.			
		(a)		(b)					
Total traffic for the week ...	609,550	7,10,089 0 0	63,46,897 0	10,42,511 0 0	32 ·77 0 0	17,85,477 0 0	146,528	164,277	310,805
Or per mile of railway	...	356 3 4	...	522 15 6	16 7 11	895 10 9	...	...	...
For previous 2¾ weeks of half-year	1,316,609	15,32,098 0 0	1,75,53,555 0	29,54,778 0	94,724 0 0	45,81,598 0 0	406,844	482,602	889,446
Total for 3¾ weeks	1,926,159	22,42,187 0 0	2,39,00,452 0	39,97,289 0 0	1,27,599 0 0	63,67,075 0 0	553,372	646,879	1,200,251
COMPARISON.									
Total for corresponding week of previous year	367,608	3,76,282 6 9	71,66,888 30	11,58,573 1 1	32,326 12 10	15,67,182 4 8	117,828	184,189	302,017
Per mile of railway corresponding week of previous year ...		194 10 10		599 6 6	16 11 7	810 12 11		...	...
Total for corresponding 4 weeks of previous year	1,547,843	15,94,069 4 10	2 69,39,676 30	46,43,218 10 4	1,28,231 4 1	63,66,452 3 3	470,269	746,642	1,216,911

(*a*) The increase is due to the "Kumbh *mela*" at Allahabad.
(*b*) The decrease is chiefly in coal due mainly to loss of traffic from the Bengal-Nagpur Railway *vid* Asansol.

906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.	Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,993·45	First 13 days of Jan.	803,016	936,148	1,15,29,072	60,881	29,72,202	1,491	587,786	5 0 11
1,993·45	Week ended 20th ,,	513,593	5,75,950	60,24,483	33,841	16,09,396	807	301,630	5 5 4
1,993·45	,, 27th ,,	609,550	7,10,089	63,46,897	32,877	17,85,477	896	310,805	5 11 11
	Totals up to date	1,926,159	22,42,187	2,39,00,452	1,27,599	63,67,075	828	1,200,251	

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,932·87	First 14 days of Jan.	771,071	7,90,794	1,28,12,346	61,121	31,50,364	1,630	608,707	5 3 3
1,932·87	Week ended 21st ,,	380,101	4,27,893	60,60,412	31,487	16,48,606	853	309,187	5 5 4
1,932·87	,, 28th ,,		3,76,282	71,66,889	32,327	15,67,182	811	302,017	5 3 0
	Totals up to date	1,547,843	15,94,969	2,69,39,677	1,28,235	63,66,452		1,216,911	5 3 8

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th January 1906 on 32·33 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	22,300	5,324 0 0	25,364 0	856 0 0	10 0 0	6,190 0 0	985		1,21.
Or per mile of railway	...	229 7 11	...	38 8 1	0 7 8	278 7 8	...		..
For previous 2¾ weeks of half-year	61,425	15,392 0 0	71,727 0	2,106 0 0	23 0 0	17,520 0 0	2,914		3,17
Total for 3¾ weeks ...	83,725	20,716 0 0	97,091 0		32 0 0	23,710 0 0	3,799		4,38
COMPARISON.									
Total for corresponding week of previous year	21,754	4,994 4 10	19,716 10	725 11 0	7 4 0	5,727 3 10	951	215	1,16
Per mile of railway corresponding week of previous year	...	224 10 7	...	32 10 4	0 5 3	257 10 2			
Total for corresponding 4 weeks of previous year	86,707	19,998 15 0	83,422 0	2,976 8 0	23 2 0	22,998 9 9	3,840		

TARKESSUR BRANCH RAILWAY—*concluded.*

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22·23	First 13 days of Jan.	40,030	10,521	46,965	1,304	14	11,939	537	2,258	5 4 6
22·23	Week ended 20th ,, ...	21,405	4,871	24,762	712	8	5,591	252	1,215	4 9 8
22·23	,, 27th ,, ...	22,290	5,324	26,364	856	10	6,190	278	1,215	5 1 6
	Totals up to date ...	83,725	20,716	97,091	2,902	32	23,710	277	4,688	5 0 11

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22·23	First 14 days of Jan.	42,072	9,716	40,680	1,408	10	11,134	501	2,376	4 11 6
22·23	Week ended 21st ,,	22,881	5,288	23,026	843	6	6,137	276	1,188	5 2 8
22·23	,, 28th ,,	21,754	4,994	19,716	726	7	5,727	258	1,166	4 14 7
	Totals up to date	86,707	19,998	83,422	2,977	23	23,998	259	4,730	4 13 10

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 27th January 1906 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	44,374	32,113 0 0	1,99,990 0	16,116 0 0	60 0 0	48,289 0 0	9,200	4,035	13,235
Per mile of railway ,,	.....	197 12 8	...	99 4 2	0 5 11	297 6 9	.....	.....	.....
For previous 2½ weeks of half-year	68,956	65,741 0 0	4,76,435 0	43,930 0 0	169 0 0	1,09,840 0 0	26,302	11,270	37,581
Total for 3½ weeks ...	113,330	97,854 0 0	6,76,425 0	60,046 0 0	229 0 0	1,58,129 0 0	35,502	15,314	50,816
COMPARISON.									
Total for corresponding week of previous year.	22,039	17,067 12 6	1,66,406 30	17,714 3 0	114 13 0	34,896 12 6	9,252	4,010	13,262
Per mile of railway corresponding week of previous year.	.....	105 1 11	.....	109 1 8	0 11 4	214 14 11	.....	.....	.....
Total for corresponding 4 weeks of previous year.	84,569	70,345 11 1	6,55,029 0	56,699 2 6	420 10 9	1,27,465 7 10	37,295	15,564	52,859

(*a*) The increase is due to the "Kumbh *mela*" at Allahabad.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 13 days of Jan. ...	65,796	44,764	3,04,352	27,712	113	72,589	447	24,434	2 15 6
162·36	Week ended 20th ,, ...	23,220	20,977	1,72,093	16,218	56	37,251	229	13,147	2 13 4
162·36	,, ,, 27th ,, ...	44,374	32,113	1,99,990	16,116	60	48,289	297	13,235	3 10 5
	Totals up to date ...	113,330	97,854	6,76,425	60,046	229	1,58,129	253	50,816	3 1 9

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 14 days of Jan.	42,679	37,506	3,56,354	25,439	198	63,143	389	26,034	2 6 9
162·36	Week ended 21st ,,	20,051	15,772	1,32,268	13,566	108	29,426	181	13,513	2 2 10
162·36	,, ,, 28th ,,	22,089	17,068	1,90,407	17,714	115	34,897	215	13,962	2 10 1
	Totals up to date	84,569	70,346	6,55,029		421	1,27,466	196	53,959	2 6 7

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 27th January 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,901	8,416 0 0	50,567 0	2,510 0 0	31 0 0	10,957 0 0	1,929	1,379	3,308
Or per mile of railway ...	.....	106 13 8	.....	31 13 11	0 6 4	139 1 11	.....	.....	.....
For previous 2½ weeks of half-year.	36,143	20,542 0 0	1,55,756 0		63 0 0	30,314 0 0	5,512	3,900	9,412
Total for 3½ weeks ...	51,044	28,958 0 0	2,06,323 0	12,219	94 0 0	41,271 0 0	7,441	5,279	12,720
COMPARISON.									
Total for corresponding week of previous year.	12,209	6,079 9 1	30,307 10	2,834 13 0	25 1 9	8,939 7 10	1,653	1,574	3,227
Or mile of railway corresponding week of previous year.		77 3 1	.....	35 15 11	0 5 1	113 8 1	.....	.....	.....
Total for corresponding 4 weeks of previous year.	51,026	25,133 0 2	1,94,554 10	12,156 9 0	106 9 6	37,396 11 8	6,767	6,543	13,310

906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 13 days of Jan.	25,937	13,438	1,01,043	6,431	41	19,930	253	6,104	3 4 3
78·76	Week ended 20th ,,	10,206	7,084	54,713	3,278		10,384	132	3,308	3 2 3
78·76	,, ,, 27th ,,	14,901	8,416	50,567		31	10,957	139	3,308	3 5 0
	Totals up to date	51,044	28,958	2,06,323	12,219	94	41,271	136	12,720	3 3 11

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 14 days of Jan. ...	26,591	12,932	1,19,810	6,472	58	19,462	247	6,777	2 13 11
78·76	Week ended 21st ,, ...	12,226	6,122	38,437	2,854	23	8,995	114	3 306	2 11 6
78·76	,, ,, 28th ,, ...	12,209	6,080	36,307	2,835	25	8,940	114	3,227	2 12 4
	Totals up to date ...	51,026	25,134	1,94,554	12,157	106	37,397	119	13,310	2 13 9

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 27th January 1906 on 1,514 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,514 miles open ...	280,810	1,30,880 (a)	10,83,430	1,37,440 (b)	18,900 (c)	2,87,220	47,607	43,634 (d)	91,2
Or per mile of railway	185·48	86·45	715·61	90·78	12·48	189·71	.....		.....
For previous 2½ weeks of half-year	646,550	2,75,380	28,82,580	3,61,880	45,920	6,83,180	131,313	109,585	240,9
Total for 3½ weeks ...	927,360	4,06,260	39,66,010	4,99,320	64,820	9,70,400	178,920	153,219	332,1
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open	211,976	85,891		1,32,086	20,573	2,44,549	45,062	38,998 (e)	83,7
Per mile of corresponding week of previous year	144·50	58·55	674·36	90·04	18 11	166·70	.....		.....
Total to corresponding date of previous year	833,127	3,49,650	39,95,482	5,40,628	86,966	9,77,244	170,051	166,387	336,4

(a) Increase due to Kumbha *mela* traffic.
(b) Increase mainly under local & foreign outward continues less.
(c) Decrease chiefly under sundries.
(d) Includes 7,282 miles of ballast trains.
(e) Includes 5,562 miles of ballast trains

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 27th January 1906 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	49,952	34,600 0 0	175,134 0	28,426 0 0	2,338 0 0	65,364 0 0	10,437	15,238	25,675
Average per mile of railway	67·78	46 95	236 67	38·41	3·16	88·52	14·16	20·59	34·75
Total for previous 3 weeks of half-year	131,227	89,291 0 0	487,166 0	77,018 0 0	9,202 0 0	1,75,511 0 0	30,376	42,731	73,107
Total for 4 weeks ...	181,179	1,23,891 0 0	662,300 0	1,05,444 0 0	11,540 0 0	2,40,875 0 0	40,813	57,969	98,782
Comparison.									
Total for corresponding week of previous year	46,500	31,594 0 0	171,301 0	23,856 0 0	1,752 0 0	60,202 0 0	11,416	15,099	26,515
Average per mile of railway corresponding week of previous year ...	63·09	46·94	231·49	32·24	2·37	81·55	15·49	20·40	35·89
Total to corresponding date of previous year	179,776	1,20,312 0 0	668,072 0	1,01,194 0 0	12,103 0 0	2,33,509 0 0	41,646	57,807	99,453

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 27th January 1906.			Receipts for week ending 28th January 1905.			Total receipts from 1st April 1905 to 27th January 1906.			Total receipts from 1st April 1904 to 28th January 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	65,364	88·52	740	60,202	81·55	740	28,28,695	...		24,56,560		3,72,135	

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 27th January 1906 on 35 miles open for all descriptions of traffic.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,236	1,120 0 0	13,124 0	462 0 0	.....	1,582 0 0	755	152	907
Average per mile of railway	149·60	32·00	374·97	13·20	.....	45·20	21·57	4·34	25·91
Total for previous 3 weeks of half-year	14,607	3,411 0 0	28,016 0	693 0 0	.....	4,104 0 0	2,249	464	2,713
Total for 4 weeks ..	19,843	4,531 0 0	41,140 0	1,155 0 0	.....	5,686 0 0	3,004	616	3,620
Comparison.									
Total for corresponding week of previous year	4,889	1,165 0 0	20,839 0	202 0 0	12 0 0	1,379 0 0	675	231	906
Average per mile of railway corresponding week of previous year ..	139·69	33·26	595·40	5·77	0·34	39·37	19·28	6·60	25·88
Total to corresponding date of previous year	19,137	4,420 0 0	104,552 0	990 0 0	16 0 0	5,426 0 0	2,789	837	3,626

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali-Bengal Railway.

Receipts for week ending 27th January 1906.			Receipts for week ending 28th January 1905.			Total receipts from 1st April 1905 to 27th January 1906.			Total receipts from 1st April 1904 to 28th January 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,582	45·20	35	1,379	39·37	35	56,196	.....	35	47,395		8,801	

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 3rd February 1906 ...	Coaching ...	3,592	0	0			
	Goods ...	9,533	0	0	13,166	0	0
	Other earnings ...	41	0	0			
Audited earnings for the corresponding period of 1905 ...	Coaching ...	3,107	0	0			
	Goods ...	7,565	0	0	10,715	0	0
	Other earnings ...	43	0	0			
	Increase ...				2,451	0	0
Receipts per mile for the week ending 3rd February 1906					258	2	6
Ditto for the corresponding period of 1905					210	1	7
	Increase ...				48	0	11
Receipts from 1st January to 3rd February 1906					63,845	0	0
Ditto for the corresponding period of 1905					64,713	0	0
	Decrease ...				868	0	0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 1069A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 934A.—The 15th February 1906.*—Mr. Naw Ratten Misra, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Sonthal Parganas, is confirmed in the 8th grade of Deputy Magistrates and Deputy Collectors, with effect from the 25th April 1905.

Sonthal Parganas.

No. 985A.—The 19th February 1906.—The order of the 29th January 1906, transferring Maulvi Mahomed Yusaf Ali, Deputy Magistrate and Deputy Collector, Monghyr, to the head-quarters station of the Jessore district, is cancelled.

Monghyr. Jessore.

No. 987A.—The 19th February 1906.—Maulvi Mohammad Habibullah, Deputy Magistrate and Deputy Collector, Monghyr, is transferred to the head-quarters station of the Muzaffarpur district.

Monghyr. Muzaffarpur.

No. 989A.—The 19th February 1906.—Babu Dino Nath Dey, Deputy Magistrate and Deputy Collector, Muzaffarpur, is transferred to the head-quarters station of the Midnapore district.

Muzaffarpur. Midnapore.

No. 999A.—The 19th February 1906.—Mr. H. T. Cullis, Assistant Magistrate and Collector, Gaya, is appointed to have charge of the Buxar subdivision of the Shahabad district.

Gaya.
Shahabad.

No. 1001A.—The 19th February 1906.—Mr. F. B. Bradley-Birt, Officiating Joint-Magistrate and Deputy Collector, on special duty, is posted to the head-quarters station of the 24-Parganas district.

24-Parganas.

No. 1004A.—The 19th February 1906.—Mr. E. B. H. Panton, I.C.S., is appointed to act temporarily as Additional Sessions Judge, Bankura, on being relieved of his present appointment as Officiating District and Sessions Judge of that district.

Bankura.

No. 1023A.—The 19th February 1906.—Babu Amrita Sikhar Mukherjee, Deputy Magistrate and Deputy Collector, is posted temporarily to the head-quarters station of the Hooghly district, with effect from the 1st February 1906.

Hooghly.

No. 1034A.—The 20th February 1906.—The orders of the 6th February 1906, appointing Mr. J. H. Temple to be District and Sessions Judge of Hooghly and Mr. Sasi Bhusan Chaudhuri to be District and Sessions Judge of Darbhanga, are cancelled.

Hooghly.
Darbhanga.

No. 1037A.—The 20th February 1906.—Mr. S. S. Skinner, I.C.S., is appointed to act, until further orders, as District and Sessions Judge, Darbhanga, on being relieved of his present appointment as Officiating Additional District and Sessions Judge, Jessore-Khulna and Backergunge.

Jessore-Khulna.
Backergunge.
Saran.
Darbhanga.

This cancels the order of the 6th February 1906, appointing Mr. Skinner to act as District and Sessions Judge, Saran.

No. 1039A.—The 20th February 1906.—Mr. F. M. Luce, Officiating Joint-Magistrate and Deputy Collector, Buxar, Shahabad, is appointed to have charge of the Dinapore subdivision of the Patna district.

Shahabad.
Patna.

POLICE.—*No. 1056A.—The 20th February 1906.*—Mr. K. B. W. Thomas, Superintendent of Police, is posted to the Sonthal Parganas district, on being relieved of his present duties as Personal Assistant to the Inspector-General of Police, Lower Provinces, *vice* Mr. W. T. Moore.

Calcutta.
Sonthal Parganas.

No. 1058A.—The 20th February 1906.—Mr. F. C. Daly, Superintendent of Police, on special duty, is appointed to be Personal Assistant to the Inspector-General of Police, Lower Provinces, *vice* Mr. K. B. W. Thomas.

Calcutta.

No. 1061A.—The 20th February 1906.—Mr. W. D. Abercrombie, Superintendent of Police, on leave, is posted to Sambalpur, *vice* Mr. H. A. Kelso.

Sambalpur.

EDUCATION.—*No. 926A.—The 15th February 1906.*—Mr. W. W. Hornell, Temporary Inspector of European Schools, Bengal, is appointed to act as Assistant Director of Public Instruction, Bengal, during the absence, on leave, of Mr. V. H. Jackson.

Calcutta.

No. 928A.—The 15th February 1906.—Mr. L. Tipping, Professor, Presidency College, is appointed to act as Inspector of European Schools, Bengal, during the absence, on deputation, of Mr. W. W. Hornell.

Calcutta.

ECCLESIASTICAL.—*No. 445A.—The 23rd January 1906.*—The Revd. C. H. Barlow is appointed to be Chaplain of St. John's Church, Calcutta, with effect from the date on which he may take over charge.

Calcutta.

LEAVE.

GENERAL.—*No. 1015A.—The 19th February 1906.*—Kumar Girindra Narayan Deb, Joint-Magistrate and Deputy Collector, 24-Parganas, was allowed leave up to the afternoon of the 16th February 1906, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 12th January 1906.

24-Parganas.

No. 1026A.—The 19th February 1906.—Mr. D. H. Kingsford, Chief Presidency Magistrate, Calcutta, is allowed combined leave for nine months, viz., privilege leave for three months under article 260 of the Civil Service Regulations, with effect from the 15th March 1906, or any subsequent date on which he may be relieved, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta.

No. 1068A.—The 20th February 1906.—Mr. W. H. H. Vincent, Judicial Commissioner of Chota Nagpur, is allowed combined leave for seven months and fifteen days, with effect from the 25th March 1906, or any subsequent date on which he may be relieved, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Chota Nagpur.

JAILS.—*No. 950A.—The 16th February 1906.*—Mr. M. S. Emerson, Superintendent, Central Jail, Alipore, is allowed combined leave for twenty months, viz., privilege leave for thirteen days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the 20th March 1906, or any subsequent date on which he may avail himself of it.

24-Parganas.

EDUCATION.—*No. 924A.—The 15th February 1906.*—Mr. V. H. Jackson, Assistant Director of Public Instruction, Bengal, is allowed combined leave for six months, with effect from the 22nd March 1906, viz., privilege leave for three months, of which one month and twenty-two days will be under article 260 of the Civil Service Regulations. and the remaining period under article 271 of the Regulations, and special leave for three months under article 316 of the Regulations.

Calcutta.

No. 1046A.—The 20th February 1906.—Mr. E. B. Havell, Principal, Government School of Art, and Keeper of the Art Gallery, Calcutta, is allowed combined leave for nine months, viz, privilege leave for three months under article 260 of the Civil Service Regulations, with effect from the 12th February 1906, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta.

The following orders are republished from the *Eastern Bengal and Assam Gazette* :—

No. 1304C.—The 14th February 1906.—Babu Purna Chandra Mitra, Subordinate Judge, Mymensingh, is allowed privilege leave for three months, under article 271 of the Civil Service Regulations, with effect from the 16th February 1906, or from the date on which he may be relieved

No. 1324C.—The 14th February 1906.—Mr. Jogendra Nath Ghosh, Additional District and Sessions Judge of Jessore and Khulna, is also appointed to be Additional District and Sessions Judge of Backergunge.

No. 1336C.—The 15th February 1906.—Babu Purna Chandra Kundu, Professor, Rajshahi College, is allowed leave for forty-five days, under article 271 of the Civil Service Regulations, with effect from the 7th November 1905.

No. 1348C.—The 15th February 1906.—Babu Jitendra Prasad Chatterji, Munsif and Registrar, Small Cause Court, Munshiganj, in the district of Dacca, is allowed leave for five days, under article 271 of the Civil Service Regulations, in extension of that granted to him in Notification No. 369J., dated the 8th January 1906.

No. 1349C.—The 15th February 1906.—Babu Phonindra Mohun Chatterjee, Munsif of Patiya, in the district of Chittagong, is allowed leave for forty two days, under article 271 of the Civil Service Regulations, with effect from the 18th January 1906.

No. 1354C.—The 15th February 1906.—Mr J. E. Webster, I.C.S., Officiating Secretary to the Government of Eastern Bengal and Assam, in the Financial and Municipal Department, is appointed to act, until further orders, as Secretary to Government in the Judicial and General Department, with effect from the 15th February 1906.

No. 1359C.—The 15th February 1906.—Babu Upendro Nath Bose, Subordinate Judge, Mymensingh, is allowed leave for twenty-five days, under articles 271 and 315 of the Civil Service Regulations, with effect from the 7th February 1906.

No. 1406C.—The 17th February 1906.—Babu Ananta Nath Mitter, Munsif of Hathhazari, in the district of Chittagong, is allowed leave for 60 days, under Article 271 of the Civil Service Regulations, with effect from the 12th February 1906, or from the date on which he may be relieved.

No. 1430C.—The 17th February 1906.—In supersession of Notification No. 456C., dated the 19th January 1906, Babu Pramatha Krishna Singh, Munsif of Barisal, in the district of Bakarganj, is appointed to act, until further orders, as Subordinate Judge, Sylhet and Cachar, with effect from the date on which he received charge from Babu Lalit Kumar Basu.

No. 1433C.—The 17th February 1906.—Babu Asvini Kumar Basu, Munsif of Mymensingh, is appointed to act as Subordinate Judge, Mymensingh, during the absence, on leave, of Babu Purna Chandra Mitra, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sadar Munsifi of Mymensingh.

No. 1437C.—The 17th February 1906.—Babu Tarak Nath Datta, Munsif of Netrokona, in the district of Mymensingh, is appointed to act as Subordinate Judge, Mymensingh, during the absence, on leave, of Babu Upendra Nath Basu, or until further orders.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1030A.—The 20th February 1906.—It is hereby notified for general information that the first Half-yearly Departmental Examination during 1906 of Assistant and Deputy Magistrates and Sub-Deputy Collectors in the Regulation and Non-Regulation districts, of Cantonment Magistrates, and of officers of the Police, Medical, Forest and Public Works Departments will be held on Wednesday, the 2nd May 1903, and the two following days.

The examination will begin at 11 A.M. on each day.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 890For.—The 13th February 1906.—Combined leave of absence for six months, viz, privilege leave for three months, under article 233 of the Civil Service Regulations, followed by special leave for three months, under article 316 of the Civil Service Regulations, is granted to Mr. J. L. Baker, Deputy Conservator of Forests, substantive *pro tempore*, in charge of the Darjeeling Division, with effect from the 22nd May 1906, or subsequent date.

Darjeeling Divn. Kurseong Divn.

Mr. H. King Robinson, Deputy Conservator of Forests, substantive *pro tempore*, in charge of the Kurseong Division, is appointed to hold charge of the Darjeeling Division, in addition to that of the Kurseong Division, during Mr. Baker's absence, on leave, or until further orders.

No. 891For.—The 14th February 1906.—The following promotions are ordered with effect from the 5th November 1905:—

Mr P. Tinne, Assistant Conservator of Forests, 2nd grade, to be Assistant Conservator of Forests, 1st grade, provisional substantive, and will officiate as Deputy Conservator of Forests, 4th grade.

Mr. W. R. LeG. Jacob, Assistant Conservator of Forests, 2nd grade, to be Assistant Conservator of Forests, 1st grade, substantive *pro tempore*, and will officiate as Deputy Conservator of Forests, 4th grade.

No. 898L.R.—The 14th February 1906.—Under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to authorise Mr. S. K. Ghose, I.C.S., Subdivisional Officer, Rampurhat, to discharge the functions of a Revenue Officer for a survey and preparation of a record-of-rights in respect of Government Estates Gopekundu, tauzi No. 1154, Kushmore, tauzi No. 1155, and Rampore, tauzi No. 1156, in the district of Birbhum, under the provisions of that Act, so far as they relate to Revenue Officers.

Birbhum.

2. He is also vested with the powers of a Settlement Officer, under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act, in respect of the said estates.

No. 925Mis.—The 16th February 1906.—The Lieutenant-Governor is pleased to appoint a Sub-Committee composed of the following members to form an Advisory Board to arrange all matters concerned with the course of instruction in Mining to be given at various centres in the mining districts of Bengal:—

(1) The Principal of the Civil Engineering College, Sibpur.
(2) The Chief Inspector of Mines in India.
(3) Mr. James Grundy, Inspector of Mines in India.
(4) Mr. E. C. Agabeg, General Manager, Burrakur Coal Company, Limited.
(5) The Mining Instructor, Bengal.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 899L.A.—The 16th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for replacing the service land of Benee Dolui chaukidar, which was taken up for the retired line in Chetua Circuit Embankment in mile (3), in the village of Konnagar, pargana Boroda, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 cottahs 10 chitaks of standard measurement, bounded on the north by lakhraj lands of Adhor Chandra Chowdhery, Jote Bepro Sant and Ramtonu Sant, east by Jomai Doba of Heru Samonto, south by lakhraj khad lands of Adhor Chunder Chowdhery which was temporarily taken up for the retired line of Chetua Circuit Embankment, west by part of sali lakhraj lands of Adhor Chandra Chowdhery which is not to be acquired, is required within the aforesaid village of Konnagar.

Midnapore.

This declaration is made under the provisions of section 6, Act I of 1894.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector of Ghatal.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 928L.A.—The 17th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the proposed loop siding at Jagadal Station, in the villages of Autpur and Satheerpara, parganas Sodepur, Arsah and Habilisahar, zilla 24-Parganas, it is hereby declared that for the above purpose two plots of land measuring, more or less, 7 bighas and 5⅔ chitaks of standard measurement, bounded as below:—

24-Parganas.

Plot No. 1.—North by the land of Nunda Lal Goswami, east by railway fencing, south by railway fencing, and west by the land of Babu Nunda Lal Goswami and Moharaja Joytindra Mohan Tagore;

Plot No. 2.—North and east by the land of Babu Nundo Lal Goswami and south and west by Eastern Bengal State Railway land—

are required within the aforesaid villages of Autpur and Satheerpara.

Mines of coal, iron-stone, slate, or other mineral lying under the land or any particular portion of land, except only such parts of the mines and mineral as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (*i*), Act XVIII of 1885, to all whom it may concern.

The plan of the land is available for inspection in the office of Executive Engineer, Calcutta district, Eastern Bengal State Railway.

R. W. CARLYLE.
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 947L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Burdwan Municipality for a public purpose, viz., for a trenching-ground for the Burdwan Municipality in the village of Nilpur, pargana Burdwan, district Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 20 bighas of standard measurement, bounded on the north by the garden lands of Maharaj Adhiraj of Burdwan, Bechoo Haji, Kailash Kamar, and Sabdar Shekh, on the south by the garden lands of Johari Shekh, Janaki Daibagna, Bhola Kumar, Mahindi Acharji, Raj Narain Pal and the road to Bucharhut, on the east by the garden lands of Maharaj Adhiraj of Burdwan, Osman Shekh, Ramoo and Shamoo Shekh, Alijan Shekh, Mokarim Shekh, and Bhola Kumar, and on the west by the garden lands of Guijar Mallic, Raj Naran Pal, Abdu Shekh, Hosnoo Shekh, Ram Daibagnu and Sabdar Shekh, is required within the aforesaid village of Nilpur.

Burdwan.

Mines of coal, iron-stone, slate, or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (*i*) Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Burdwan.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 948L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for a new cemetery at Darjeeling, in the town of Darjeeling, pargana Darjeeling, zilla Darjeeling, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 acres of standard measurement, bounded on the north by a jhora, on the east by land belonging to Mr. Manson, on the south and west by lands belonging to Singtam Tea estate, is required within the aforesaid town of Darjeeling.

Darjeeling.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Darjeeling.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 949L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Bhagalpur District Board for a public purpose, viz., for a diversion road between the existing Raharia station road and Nowabakhar-Raharia road, in the village of Simrahi, pargana Naridigar, zilla Bhagalpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas 8 cottahs 12 chitaks of standard measurement, bounded on the north by the lands of Anup Kumar, Purai Musahar, Raj Parti, Piaray Mahton, Shyam Marar, Anup Kumar, Rami Shahu, tank, Raj Parti, Palta Halwai and Gea Amat, on the south by the lands of Anup Kumar, Purai Musahar, Raj Parti, Piaray Mahton, Shyam Marar, Rami Shahu, Raj Parti, Palta Halwai, Gea Amat and railway fencing, on the west by the existing Rahari station road, land of Mukhan Dhobi and railway fencing, and on the east by the lands of Palat Sahoo, Gea Amat and the railway land, is required within the aforesaid village of Simrahi.

Bhagalpur.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Bhagalpur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 950L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for diverting the main line between miles 176 to 178 of the Bengal and North-Western Railway, in the villages of Singhinpoor, Salhali, Ramdasschak and Farhada, pargana Kasmar, zilla Saran, it is hereby declared that for the above purpose a strip of land measuring, more or less, 69·444 acres, in the villages, pargana and district named below—

Saran.

Villages Singhinpoor, Salhali, Ramdasschak and Farhada, pargana Kasmar, district Saran,

is required within the aforesaid villages of Singhinpoor, Salhali, Ramdasschak and Farhada.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 951L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Elliott Madrassa Hostel, in the town of Calcutta, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 9 cottahs of standard measurement, bounded on the north partly by sewered ditch and partly by portion of No. 9 Smith's Lane, on the east partly by No. 7 Smith's Lane, lately acquired for Taltola police-station, and partly by sewered ditch, on the south by sewered ditch, and on the west by Smith's Lane, is required within the aforesaid town of Calcutta.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, 2nd Calcutta Division.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 952L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Cuttack for a public purpose, viz., for the improvement of the Bahalpara tank in the village of Bahalpara, pargana Kodinda, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or

Cuttack.

less, 1 acre 3 roods 28·5 poles of standard measurement, bounded on the north by the raiyati land of Bhicari Sahu and others, on the south by the lakhraj land of Udoynath Mohanty, on the east by the raiyati land of Punanund Sahu and others, and on the west by the road from Bentkar to Bahalpara, is required within the aforesaid village of Bahalpara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Bankura.

No. 953L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Bankura for a public purpose, viz., for the construction of a feeder road from the Piara Doba Railway Station on the Bengal-Nagpur Railway to the Midnapore Road in the villages of Chowbetia, Bhandaria, Choto Banka Daha and Baramara, pargana Vishnupur, zilla Bankura, it is hereby declared that for the above purpose a piece of land measuring, more or less, 62 bighas 4 cottahs and 13 chitaks of standard measurement, bounded as follows, is required within the aforesaid villages of Chowbetia, Bhandaria, Choto Banka Daha, and Baramara :—

BOUNDARY.

North by—

(1) Field of Naran Mandal.
(2) ,, ,, Radhu Mandal.
(3) ,, ,, Sribas Sutradhar.
(4) ,, ,, Haribal Mandal.
(5) ,, ,, Gobinda Son.
(6) ,, ,, Dina Nath Nandi.
(7) Champa khal.
(8) Doba of Dina Nath Nandi.
(9) A public path way.
(10) Field of Kailas Kamar.
(11) ,, ,, Nadiar Chand Dutt.
(12) ,, ,, Nadiar Chand Pratihar.
(13) ,, ,, Tara Chand Karmakar.
(14) ,, ,, Hriday Laik.
(15) Cultivated and waste land of Nadiar Chand Dutt.
(16) Waste land of Sribash Kamar.
(17) ,, ,, ,, Giri Laik.
(18) Village road.
(19) Waste land of Gobinda Patra.
(20) ,, ,, ,, Doyal Basak.
(21) ,, ,, ,, Hrishi Mandal.
(22) Field of Gobinda Makar.
(23) Waste land of Hrishi Mandal.
(24) Field of Jibon Mandal.
(25) Khal.
(26) Field of Prasanna Mandal.
(27) ,, ,, Jiban Mandal.
(28) ,, ,, Ditto.
(29) ,, ,, Prasanna and Gopi Makar.
(30) Khal.
(31) Waste land of Gobinda Makar.
(32) ,, ,, ,, Burdwan Raj.
(33) Jungle ,, Prem Chand Show.

East by—

Bankura-Midnapore Road.

South by—

(1) Field of Behri Patra in Chowbete.
(2) „ „ Narain Mandal.
(3) „ „ Radhu Mandal.
(4) „ „ Sribas Sutradhar.
(5) „ „ Kailas, Gobinda and Beni Sutradhar.
(6) „ „ Beni Sutradhar.
(7) „ „ Gobinda.
(8) Waste land of Dina Nath Nandi.
(9) Champa khal.
(10) Land of Dina Nath Nandi.
(11) Village road.
(12) Land of Hari Bole Mandal.
(13) „ „ Kailas Karmakar.
(14) „ „ Nadiar Chand Dutt and Nadias Chand Pratihar.
(15) „ „ Dina Nath Nandi and Sribash Kamar.
(16) „ „ Hridoy Laik.
(17) „ „ Nadiar Chand Dutt.
(18) „ „ Giri Laik.
(19) Waste land of Giri Laik.
(20) „ „ of Sribash Kamar.
(21) „ „ „ Giri Laik.
(22) Village road.
(23) Waste land of Gobinda Patra.
(24) „ „ „ Doyal Basak.
(25) „ „ „ Baramara.
(26) Land of Bhim Santhal.
(27) „ „ Hrishi Mandal.
(28) „ „ ditto.
(29) Khal.
(30) Land of Prasanna Mandal.
(31) „ „ Bipra Das Patra.
(32) „ „ Gopi Makar.
(33) Khal.
(34) Waste land of Gopeswar Makar.
(35) „ „ „ Govinda Makar.
(36) „ „ „ Burdwan Raj and Prem Show.
(37) „ „ „ Prem Show.
(38) Jungle of ditto.

West by—

Bengal-Nagpur Railway fencing.

This declaration is made, under the provisions of section 6, of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Vishnupur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 954L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for ballast manufacture north of Muragacha Station, Murshidabad Branch, Eastern Bengal State Railway, in the villages of Lohagachi, Kamarhati, Muragacha, parganas Digambarpur, Umarpur and Bagwan, zilla Nadia, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 25 bighas 17 cottahs 11 chitaks of standard measurement, bounded as follows:—

Nadia.

1ST PLOT.

North—By land belonging to Kali Ghose,
East—By railway land and line,
South—By land belonging to Poresh Nath Mukherji,
West—By land belonging to Hiru Karmakar and Poresh Nath Mukherji;

2ND PLOT.

North—By railway land,

East—By land belonging to Bistu Ghose, Santa Ghose, Hiru Pal, Biraj Mohini Dasi, Dinu Das and Bepin Das,

West—By railway land and line,

South—By railway land and land belonging to Dinu Das,

are required within the aforesaid villages of Lohagachi, Kamarhati, and Muragacha.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 955L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for borrow-pits in mile 1 of Bairagnia-Shikarpur railway extension, in the village of Asogee, pargana Babra, zilla Muzaffarpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs 9 chitaks of standard measurement, bounded on the north by land acquired for Bairagnia-Shikarpur extension, and on the east, south and west by land belonging to the Tekari Raj, is required within the aforesaid village of Asogee.

Muzaffarpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Resident Engineer, Bairagnia-Shikarpur railway extension at Raxaul.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 972L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Tajpore drainage project in the villages of Sllampore, Gangadharbar, Nandibar, Darbarkhanbar, Kotbar, Kumbhadharbar, Nalbar, Nalpukuray, Kasmillee, Barabhagiya and Dakhinpada, parganas Paharpore, Naruamutha and Keoramal, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 134 bighas 6 cottahs 4 chitaks of standard measurement, is required within the aforesaid villages of Silampore, Gangadharbar, Nandibar, Darbarkhanbar, Kotbar, Kumbhadarbar, Nalbar, Nalpukuray, Kasmillee, Barabhagiya, and Dakhinpada. The general direction of the drainage canal is from west to east, and the length is 5 miles 3 furlongs and 8½ poles with a breadth of 70 feet, and it will pass through the villages and parganas mentioned above in the district of Midnapore.

Midnapore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer of Contai.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

ERRATUM.

No. 900L.A.—The 13th February 1906.—In the documents published with Notification No. 202L.R., dated the 13th January 1906, at pages 67-68, Part I of the *Calcutta Gazette* of the 17th idem, regarding the acquisition of land on behalf of the Wesleyan Methodist Missionary Trust Association, Limited, for the purpose of an Educational College, *for* "Abinas Chandra *Guha*" *read* 'Abinas Chandra *Mitra*," Special Sub-Registrar of Bankura.

Bankura.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 20 of Act VI of 1876 as amended by Act V of 1884, Babu Kanti Bhusan Sen is declared to have held the post of Temporary Manager of the under-mentioned Encumbered Estates in the district of Ranchi with effect from the 11th November to the 10th December 1905:—

1. Baranda.
2. Barkibewra.
3. Burway.
4. Biru.
5. Chorea.
6. Hatma.
7. Hootar.
8. Jamudag.
9. Janampiri.
10. Jingi.
11. Jonah.
12. Katimkela.
13. Kanabaruhatu.
14. Kulmunda.
15. Loahatu.
16. Parba.
17. Pola.
18. Rora.
19. Sahijina.
20. Sarjamdih.
21. Silli.
22. Siri.
23. Sonahatu.
24. Taisar.
25. Toto ½ (R. N. T).
26. Toto ½ (B. N. T).
27. Tupudana.

The said Babu Kanti Bhusan Sen also held the post of Temporary Manager of the undermentioned Wards' Estates in the district of Ranchi for the above period:—

1. Ekaguri.
2. Jeria.
3. Loro.
4. Ulatu.

E. A. GAIT, *Commissioner.*

COMMR.'S OFFICE, RANCHI, *the 16th January 1906.*

FINANCIAL DEPARTMENT.

No. 303S.R.—The 16th February 1906.—Mr. J. A. Stevens, Assistant Superintendent of the Customs Preventive Service, Calcutta, is allowed combined leave for nine months, with effect from the 28th February 1906, or any subsequent date on which he may avail himself of it, viz., privilege leave for two months and eleven days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta.

No. 309S.R.—The 19th February 1906.—Mr. W. D. R. Prentice, I.C.S., is appointed temporarily to be the First Assistant Collector of Customs, Calcutta, *vice* Mr. A. J. Chotzner.

Calcutta.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 772Medl.—The 16th February 1906.—The services of Babu Nobin Chandra Dutt, Civil Surgeon, on leave, are placed at the disposal of the Government of India in the Home Department.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 1070A.

APPOINTMENTS AND TRANSFERS.

No. 1051A.—The 20th February 1906.—The services of Babu Ananda Kisor Dutta Ray, Munsif of Serampore, in the district of Hooghly, are placed at the disposal of the Government of Eastern Bengal and Assam.

Hooghly.

No. 1063A.—The 20th February 1906.—Babu Rajeswar Prosad, B.A., LL.B., is appointed to act as a Munsif in Chota Nagpur, to be ordinarily stationed at Gumla, during the absence, on leave, of Maulvi Osman Ali, or until further orders.

Chota Nagpur.

LEAVE.

No. 1066A.—The 14th February 1906.—Maulvi Osman Ali, Munsif of Gumla, Chota Nagpur, is allowed leave for three weeks under article 271 of the Civil Service Regulations, with effect from the 8th March 1906.

Chota Nagpur.

The 14th February 1906.—Babu Anukul Chandra Banerjee, Munsif of Midnapore, is allowed leave for twenty-two days, under article 272 of the Civil Service Regulations, with effect from the 1st February 1906.

Midnapore.

No. 1067A.—The 19th February 1906.—Babu Romesh Chandra Bose, Munsif of Raghunathpur, Chota Nagpur, is allowed leave for twelve days under article 271 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 9th February 1906.

Chota Nagpur.

POWERS.

No. 947A.—The 16th February 1906.—Babu Baman Das Mukerjee, Munsif, Ranchi, Chota Nagpur, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the local limits of the Ranchi Munsifi.

Chota Nagpur.

No. 980A.—The 17th February 1906.—Babu Amal Krishna Mukherjee, Probationary Deputy Collector, Bankura, is vested with the powers of a Magistrate of the second class.

Bankura.

No. 991A.—The 19th February 1906.—Mr. B. A. Collins, I.C.S., is appointed, under the provisions of section 22, Act V of 1898, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

No. 1001A.—The 19th February 1906.—Mr. F. B. Bradley-Birt, Officiating Joint-Magistrate, who has, under the order of this date, been posted to the head-quarters station of the 24-Parganas district, is vested with the powers of a Magistrate of the first class, and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

24-Parganas.

No. 1007A.—The 19th February 1906.—Babu Harbans Sahay, Deputy Magistrate, Darbhanga, is vested with powers under sections 110 and 113 of the Code of Criminal Procedure.

Darbhanga.

No. 1022A.—The 19th February 1906.—Babu Amrita Sikhar Mukherjee, Deputy Magistrate, who has, under the order of this date, been posted to the head-quarters station of the Hooghly district, is vested with the powers of a Magistrate of the second class.

Hooghly.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 1151J.—The 16th February 1906.—The gentlemen named below are re-appointed to be Honorary Magistrates of the Independent Bench at Satkhira, in the district of Khulna:—

Khulna.

Babu Srinath Chatterjee. | Babu Ram Niranjan Roy Chowdhury.

No. 1197J.—The 19th February 1906.—Dr. Harry George Waters is appointed to be an Honorary Magistrate of the Independent Bench at Jamalpur, in the district of Monghyr.

Monghyr.

No. 1218J.—The 19th February 1906.—Mr. J. H. Lewis is appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Purnea.

Purnea.

No. 1221J.—The 19th February 1906.—Babu Protapendra Chandra Pande is appointed to be an Honorary Magistrate at Pakaur, in the district of the Sonthal Parganas.

Sonthal Parganas.

No. 1227J.—The 19th February 1906.—Babu Pramatha Nath Rai is appointed to be an Honorary Magistrate of the Independent Bench at Jangipur, in the district of Murshidabad.

Murshidabad.

POWERS.

No. 1152J.—The 16th February 1906.—Babu Srinath Chatterjee, who has been re-appointed to be an Honorary Magistrate of the Independent Bench at Satkhira, in the district of Khulna, is vested with the powers of a Magistrate of the third class, and is authorized to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Satkhira. He is also empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language.

Khulna.

SCHEDULE OF RATES OF TOLLS TO BE CHARGED ON THE EASTERN MAIN AND PATNA CANALS.

Vessels entering or proceeding from the north.

DESCRIPTION OF CHARGES.	Digha to Khagoul, 6 miles.	Khagoul to Arwal, 38½ miles.	Arwal to Daudnagar, 22 miles.	Daudnagar to Baroon, 20 miles.	Through rates, Digha to Baroon, 86½ miles.
1	2	3	4	5	6
	As. P.	Rs. A. P.	As. P.	As. P.	Rs. A. P.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	1 6	0 10 9	6 6	6 3	1 9 0
2. Boats loaded with other articles, per 100 maunds.	3 0	1 5 6	13 0	12 6	3 2 0
3. Large bamboos, bullahs or poles in float, per 100 in number.	0 6	0 4 0	2 0	2 0	0 8 6
4. Hill bamboos in float, per 1,000 in number...	0 6	0 4 0	2 0	2 0	0 8 6
5. Timber in rafts, per timber	0 9	0 5 9	3 0	3 0	0 12 6

Vessels entering or proceeding from the south.

DESCRIPTION OF CHARGES.	Baroon to Daudnagar, 20 miles.	Daudnagar to Arwal, 22 miles.	Arwal to Khagoul, 38½ miles.	Khagoul to Digha, 6 miles.	Through rates, Baroon to Digha, 86½ miles.
	2	3	4	5	6
	As. P.	As. P.	Rs. A. P.	As. P.	Rs. A. P.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	6 3	6 6	0 10 9	1 6	1 9 0
2. Boats loaded with other articles, per 100 maunds	12 6	13 0	1 5 6	3 0	3 2 0
3. Large bamboos, bullahs or poles in float, per 100 in number.	2 0	2 0	0 4 0	0 6	0 8 6
4. Hill bamboos in float, per 1,000 in number...	2 0	2 0	0 4 0	0 6	0 8 6
5. Timber in rafts, per timber	3 0	3 0	0 5 9	0 9	0 12 6

Boats carrying timber on their decks will be charged according to the measurement of the boat as for other cargo.

Boats carrying timber slung from their sides will be charged according to the measurement of the boat as for other cargo and in addition will be charged for each timber so carried.

Tolls are collected at Baroon, Daudnagar, Arwal and Khagoul.

SCHEDULE OF RATES OF TOLLS TO BE CHARGED ON THE BUXAR CANAL.

Vessels entering or proceeding from the north.

DESCRIPTION OF CHARGES.	Terminal lock, Buxar, to Railway lock, Buxar, 2 miles.	Railway lock, Buxar, to Sikroul lock, 15 miles.	Sikroul lock to Nokha, 21 miles.	Nokha to Bedadi, 18 miles.	Through rates from terminal lock, Buxar, to Bedadi, 56 miles.
1	2	3	4	5	6
	As. P.	As. P.	As. P.	As. P.	Rs. A. P.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	1 6	4 6	6 6	5 0	1 1 6
2. Boats loaded with other articles, per 100 maunds.	3 0	9 0	13 0	10 0	2 3 0
3. Large bamboos, bullahs or poles in float, per 100 in number	1 0	2 0	2 0	2 0	0 7 0
4. Hill bamboos in float, per 1,000 in number...	1 0	2 0	2 0	2 0	0 7 0
5. Timber in rafts, per timber	1 6	3 0	3 0	3 0	0 10 6

Vessels entering or proceeding from the south.

Description of Charges.	Bedadi to Nokha, 18 miles.	Nokha to Sikroul lock, 21 miles.	Sikroul lock to Railway lock at Buxar, 15 miles.	Railway lock at Buxar to terminal lock at Buxar, 2 miles.	Through rates from Bedadi to terminal lock at Buxar, 56 miles.
1	2	3	4	5	6
	As. P.	As. P.	As. P.	As. P.	Rs. A. P.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	5 0	6 6	4 6	1 6	1 1 6
2. Boats loaded with other articles, per 100 maunds.	10 0	13 0	9 0	3 0	2 3 0
3. Large bamboos, bullahs or poles in float, per 100 in number.	2 0	2 0	2 0	1 0	0 7 0
4. Hill bamboos in float, per 1,000 in number ...	2 0	2 0	2 0	1 0	0 7 0
5. Timber in rafts, per timber	3 0	3 0	3 0	1 6	0 10 6

Boats carrying timber on their decks will be charged according to the measurement of the boat as for other cargo.

Boats carrying timber slung from their sides will be charged according to the measurement of the boat as for other cargo and in addition will be charged for each timber so carried.

Tolls are collected at Buxar and Nokha.

SCHEDULE OF RATES OF TOLLS TO BE CHARGED ON THE MAIN WESTERN CANAL.

Proceeding to or from Bedadi near Sasseram.

Description of Charges.	Bedadi to or from Nasriganj, 29 miles.	Bedadi to or from Dehri, 22 miles.
1	2	3
	As.	As.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	5	5
2. Boats loaded with other articles, per 100 maunds ...	10	10
3. Large bamboos, bullahs or poles in float, per 100 in number.	2	2
4. Hill bamboos in float, per 1,000 in number ...	2	2
5. Timber in rafts, per timber	3	3

Boats carrying timber on their decks will be charged according to the measurement of the boat as for other cargo.

Boat carrying timber slung from their sides will be charged according to the measurement of the boat as for other cargo and in addition will be charged for each timber so carried.

Tolls are collected at Nasriganj and Dehri.

SCHEDULE OF RATES OF TOLLS TO BE CHARGED FROM NOKHA ON BUXAR CANAL TO DEHRI AND TO NASRIGANJ ON ARRAH CANAL.

Proceeding to or from Buxar Canal.

Description of Charges.	Nokha to or from Nasriganj, 27 miles.	Nokha to or from Dehri, 20 miles.
1	2	3
	As.	As.
1. Empty boats and boats loaded with stone, kunker, bricks or straw, per 100 maunds.	5	5
2. Boats loaded with other articles, per 100 maunds ...	10	10
3. Large bamboos, bullahs or poles in float, per 100 in number.	.....	2
		2

Boats carrying timber on their decks will be charged according to the measurement of the boat as for other cargo.

Boats carrying timber slung from their sides will be charged according to the measurement of the boat as for other cargo and in addition will be charged for each timber so carried.

Tolls are collected at Nokha, Nasriganj and Dehri.

RAILWAY DEPARTMENT.

The 20th February 1906.

No. 10R.—Notification.—The following notification issued by the Railway Board is republished for general information.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

Notification No. 37, dated the 12th February 1906, by the Railway Board

IT is hereby notified, for general information, that the Railway Board have sanctioned the survey being undertaken of an extension of the Barsoe-Kishanganj Branch (Metre Gauge) of the Eastern Bengal State Railway, *vid* Titalia to Jalpaiguri, on the main line, a distance of 59 miles

2. This survey has been placed under the control of the Manager, Eastern Bengal State Railway, and will be known as the Kishanganj-Jalpaiguri Railway survey.

MARINE DEPARTMENT.

The 20th February 1906

No. 20Marine.—Mr. H. D. Lindquist, Senior Master Pilot, has been granted, by the Right Hon'ble the Secretary of State for India, leave on medical certificate, for three months, in continuation of the leave, for four months, already granted by him as stated in the notification of this Department, No 109Marine, dated the 2nd November 1905.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 1071A.

No. 922A.—The 14th February 1906.—Mr. D. Macdonald, substantive *pro tempore* Sub-Deputy Collector, Kurseong, Darjeeling, is transferred to the head-quarters station of that district.
Darjeeling.

No. 940A.—The 15th February 1906.—Babu Hara Krishna Naik, substantive *pro tempore* Sub-Deputy Collector, Khurda, Puri, was employed at the head-quarters station of that district from the forenoon of the 1st December 1905 to the afternoon of the 16th January 1906.
Puri.

No. 963A.—The 17th February 1906.—Babu Jageshwar Nath Mattey, Sub-Deputy Collector, is posted temporarily to the head-quarters station of the Monghyr district, with effect from the 1st February 1906, and is vested with the powers of a Magistrate of the second class.
Monghyr.

No. 973A.—The 17th February 1906.—Maulvi Atai Elahi, substantive *pro tempor* Sub-Deputy Collector, Serampore, Hooghly, is transferred to the head-quarters station of that district.
Hooghly.

No. 975A.—The 17th February 1906.—Babu Narendra Kumar Bose, substantive *pro tempore* Sub-Deputy Collector, Hooghly, is transferred to the Serampore subdivision of that district.
Hooghly.

No. 977A.—The 17th February 1906.—Babu Sati Prasad Ganguli, substantive *pro tempore* Sub-Deputy Collector, Kandi, Murshidabad, is transferred to the head-quarters station of that district.
Murshidabad.

No. 1009A.—The 19th February 1906.—Babu Tarini Prasad Varma, Sub-Deputy Collector, Bihar, Patna, is transferred to the head-quarters station of that district.

Patna.

No. 1011A.—The 19th February 1906.—Babu Jnanendra Nath Banerjee, substantive *pro tempore* Sub-Deputy Collector, Patna, is transferred to the Bihar subdivision of that district.

Patna.

No. 1028A.—The 19th February 1906.—Babu Jnanendra Nath Banerjee, substantive *pro tempore* Sub-Deputy Magistrate, Patna, under orders of transfer to the Bihar subdivision, is vested with the powers of a Magistrate of the second class.

Patna.

No. 1041A.—The 20th February 1906.—Under the authority vested in him by section 357, sub section (2), of the Code of Criminal Procedure, Act V of 1898, the Lieutenant-Governor empowers Maulvi Mahomed Sadiq, substantive *pro tempore* Sub-Deputy Magistrate, Gopalganj, Saran, to take down evidence in criminal cases in the English language.

Saran.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 1396, dated Calcutta, the 14th February 1906.—Third grade Assistant Surgeon Jnanendra Nath Chatterjee did supernumerary duty in the Medical College Hospital, Calcutta, from the 24th October 1905 to the 29th January 1906, both days inclusive.

No. 1399, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Jnanendra Nath Chatterjee is appointed temporarily as Medical Officer on the Murshidabad Branch line, Eastern Bengal State Railway, at Nadia, until further orders.

No. 1402, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Surendra Nath Ghose held temporary charge of the Ulubaria sub division and Dispensary in the Howrah district from the forenoon of the 6th to the afternoon of the 11th November 1905, during the absence of third-grade Assistant Surgeon Rash Behari Baksi, to appear in the septennial examination.

No. 1405, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Tej Chandra Pramanick did supernumerary duty in the Medical College Hospital, Calcutta, from the 2nd to the 4th October 1905, both days inclusive.

No. 1408, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Tej Chandra Pramanick held temporary charge of the duties of a House Surgeon, Medical College Hospital, Calcutta, from the 5th October to the 7th December 1905, both days inclusive.

No. 1411, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Tej Chandra Pramanick is appointed to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders, with effect from the 8th December 1905.

No. 1425, dated Calcutta, the 14th February 1906.—Third-grade Assistant Surgeon Surendra Nath Ghose did supernumerary duty in the Medical College Hospital, Calcutta, on the 1st and 2nd November 1905.

No. 1456, dated Calcutta, the 15th February 1906.—Third-grade Assistant Surgeon Bepin Behary Mukerjee is appointed to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders, with effect from the afternoon of the 6th January 1906.

No. 1460, dated Calcutta, the 15th February 1906.—Second-grade Assistant Surgeon Surendra Nath Sircar did supernumerary duty at the Medical College Hospital, Calcutta, from the 15th January to the 7th February 1906, both days inclusive.

No. 1475, dated Calcutta, the 15th February 1906.—Senior Assistant Surgeon Probodhe Chandra Bose, on return from leave, is appointed to act at the Bhagalpore Charitable Dispensary during the absence, on leave, of Senior Assistant Surgeon Jogendra Nath Ghosh, or until further orders.

No. 1479, dated Calcutta, the 15th February 1906.—First grade Assistant Surgeon Mohendra Nath Dutt, officiating at the Bhagalpur Charitable Dispensary, is allowed privilege leave combined with furlough for one year one month and fifteen days, viz, privilege leave for one month and fifteen days, under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 338 of the same Regulations, with effect from the date on which he is relieved of his duties.

No. 1511, dated Calcutta, the 16th February 1906.—Second-grade Assistant Surgeon Baroda Kanta Roy, of the Musaffarpur Charitable Dispensary, is appointed to the Raj Dispensary at Hatwa, in the district of Saran, *vice* first-grade Assistant Surgeon Ganes Chandra Mitra, transferred.

No. 1515, dated Calcutta, the 16th February 1906.—Third-grade Assistant Surgeon Satis Chandra Banerjee (II), Resident Medical Officer, Police Hospital, Calcutta, is appointed to the Charitable Dispensary at Muzaffarpur, *vice* second-grade Assistant Surgeon Baroda Kanto Roy, transferred.

No. 1518, dated Calcutta, the 16th February 1906.— First-grade Assistant Surgeon Ganes Chandra Mitra, of the Raj Dispensary at Hatwa, in the district of Saran, is appointed to the new Central Hospital at Balasore.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Temple Medical School, Patna.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, 337T.—M., dated 9th June 1897, and 288Medl., dated 17th January 1902, notice is hereby given that the next half-yearly examination of Compounders will be held at 10 A.M. on Monday, the 2nd April 1906, at the Temple Medical School, Bankipore.

2. Every candidate must produce certificates of training, age, and previous education, as required by Rule 9 of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, except in those cases provided for in Rule 10.

These certificates must comply with the conditions laid down in Rule 12 of the above resolution.

3. Male candidates must register their names and submit their certificates, together with a fee of Rs. 5, at least one week before the 2nd April 1906 at the office of the undersigned.

Female candidates will be examined free of charge.

[*Exception*.—The students belonging to the Compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.]

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

5. Candidates will have to pass a test in English before being allowed to appear for the rest of the examination.

This test consists of reading and writing from dictation, the reading of prescriptions and labels.

They will, if successful, be then examined in Materia Medica, Pharmacy, the compounding and mixing of drugs, etc.

6. No candidate for the Compounders' examination shall be permitted to appear for examination more than three times.

B. C. OLDHAM, MAJOR, I.M.S.,
The 12th February 1906. *Superintendent, Temple Medical School, Patna.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 15th February 1906.—Babu Dinanath Bhattacharji, Sub-Inspector of Schools, North Khulna (class V), is allowed leave of absence for two weeks, under article 260 of the Civil Service Regulations, with effect from the 23rd February 1906.

Babu Kumud Kanta Ukil, B.A., an Assistant Master in the Muzaffarpur Zilla School (class VIII), having returned to duty on the 16th December 1905, the unexpired portion of the leave granted him under the orders of the 21st December 1905 is cancelled.

The 16th February 1906.—Babu Haribar Charan, B.A., Assistant Master (Science Teacher), Patna Collegiate School (substantively *pro tempore* in class VIII), having returned to duty on the forenoon of the 1st February 1906, the unexpired portion of the leave granted to him under the orders of the 13th January 1906 is cancelled.

Babu Tulsi Prasad, First Urdu Assistant to the Urdu and Hindi Translator to Government (class VII), is allowed leave of absence for fourteen days, under article 260 of the Civil Service Regulations, in extension of that granted to him under the orders of the 12th December 1905.

Pandit Jagannath Jharkandi will continue to act as First Urdu Assistant in the office of Urdu and Hindi Translator to Government on Rs 50 a month, in class VIII of the Subordinate Educational Service, during the absence, on leave, of Babu Tulsi Prasad.

The 17th February 1906.—Miss Weingartner acted as an Assistant Mistress in the Victoria School, Kurseong, on a salary of Rs. 60 a month, in class VII of the Subordinate Educational Service from the 11th to 30th November 1905, both days inclusive, during the absence, on deputation, of Mr. W. B. Finnigan.

Babu Kali Pada Sarkar, M.A., Assistant Head Master of the Hooghly Collegiate School (class III), is allowed leave of absence for two months, under article 275 (*i*) of the Civil Service Regulations, with effect from the 15th February 1906, or such subsequent date as he may avail himself of it.

Babu Satyendra Nath Gupta, B.A., Assistant Master, Hooghly Collegiate School (class VIII), is appointed to act as Assistant Head Master of the same institution, during the absence, on leave, of Babu Kali Pada Sarkar, or until further orders.

Babu Dharani Dhar, M.A., is appointed, on probation for one year, to be Assistant Head Master of the Motihari Zilla School, with effect from the 24th January 1906, *vice* Babu Priya Nath De, resigned.

Babu Dharani Dhar is also appointed substantively *pro tempore* to class VIII of the Subordinate Educational Service.

The 19th February 1906.—Babu Upendra Nath Banerji, M.A., an Assistant Master in the Hare School (class VII), having returned to duty on the afternoon of the 27th January 1906, the unexpired portion of the leave granted to him under the orders of the 28th January 1906 is cancelled.

Babu Hari Charan Mukerji, Sub-Inspector of Schools, North Sadar, Nadia (class V), is allowed leave of absence, for one month and fifteen days, under article 260 of the Civil Service Regulations, with effect from the 8th February 1906, or such subsequent date on which he may have availed himself of it.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 596B.

NOTICE is hereby given that the Third Sale of Opium, the provision of 1903-04, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st March 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of ...	2,200
Ditto at the Ghazipur Factory consisting of ..	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th March 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th March 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th March 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday,	3rd April	1906 ...	2,200	2,200	4,400
On or about Tuesday,	1st May	,, ...	2,200	2,200	4,400
On or about Tuesday,	5th June	,, ...	2,200	2,200	4,400
On or about Tuesday,	3rd July	,, ...	2,200	2,200	4,400
On or about Tuesday,	7th August	,, ...	2,200	2,200	4,400
On or about Tuesday,	4th September	,, ...	2,200	2,200	4,400
On or about Monday,	8th October	,, ...	2,200	2,200	4,400
On or about Tuesday,	6th November	,, ...	2,200	2,200	4,400
On or about Tuesday,	4th December	,, ...	2,200	2,200	4,400
	Total	...	19,800	19,800	39,600

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th January 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that the 24th March 1906 has been fixed for holding the general election of the Commissioners of the Balasore Municipality.

F. W. DUKE, *Offg. Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., *the 10th February 1906.*

NOTIFICATION.

IT is hereby notified for general information that the eighth general election of the Commissioners of the Bhagalpur Municipality in the district of Bhagalpur under Act III (B. C.) of 1884, as amended by Act IV (B. C.) of 1894, will be held in Wards Nos. I and II on Wednesday, the 18th, in Wards Nos. III and VI on Friday, the 20th, and in Wards Nos. IV and V on Monday, the, 23rd April 1906.

D. J. MACPHERSON, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 12th February 1906.*

NOTIFICATION.

IT is hereby notified for general information that at the recent general elections the following gentlemen have been elected under section 9 of the Local Self-Government Act, III (B. C.) of 1885, to be members of the several Local Boards in the district of Nadia, representing the thanas noted against each:—

Name of Local Board.	Name of thana.	Name of person elected.
Sadar	Kotwali	Mr. B. D. Pal Choudhuri.
		Babu Mohini Mohon Gupta.
Chuadanga	Chuadanga	Munshi Abdur Rahim Mallik.
	Alamdanga	Babu Radha Madhab Das Mohanta
		„ Beni Madhab Dobey.
	Damurhuda	„ Jyotis Chandra Pal Choudhuri.
		„ Tarini Prasad Sen.
	Jibannagore	„ Jogendra Nath Singha.
Meherpur	Meherpur	„ Ratan Lal Biswas.
	Tehatta	Maulvi Reajul Huq.
		Babu Ashu Tosh Sarkar.
	Gangni	Munshi Jahiruddin Ahmed.
	Karimpur	Babu Ram Prasad Bagchi.
		„ Upendra Narain Bagchi.
Ranaghat	Ranaghat	„ Hrishikes Ganguli.
		„ Surendra Kumar Mukerjee.
	Chakdah	„ Hari Mohon Dutt.
		„ Rajani Kanta Mukerjee.
		„ Banomali Mukerjee.
	Santipur	„ Trailakhya Nath Mukerjee.
Kushtia	Kumarkhali	„ Trailakhya Nath Sen.
		„ Dino Bandhu Biswas.
	Nawpara	Munshi Fazler Rahaman.
	Kushtia	Hosen Ali Biswas.

AMRITALAL MUKHERJI, *Pers. Asst.*, for *Commr., on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 19th February 1906.*

ERRATUM.

IN the notification, dated the 20th January 1906, at page 168, Part I of the *Calcutta Gazette*, dated the 31st January 1906, publishing the names of certain gentlemen as elected members of the Bihar Local Board, in the district of Patna,—

For "Maulvi Syed Muhammad Nayim"
Read "Maulvi Syed Muhammad Nazim."

E. V. LEVINGE, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 19th February 1906.*

NOTIFICATION.

IT is hereby notified for general information that, in exercise of the powers conferred on me by section 41 of the Bengal Local Self-Government Act, III of 1885, I appoint the following gentlemen to be members of the Unions of Krishnaganj and Muragacha in the Sadar subdivision, Poradah in the Kushtia subdivision, and Chuadanga in the Chuadanga subdivision of the district of Nadia. This notification supersedes all previous notifications on the subject:—

Name of Union.	Number of group.	Names of villages comprised in each group.	Names of members.
Krishnaganj ..	I	Bhajanghat ...	Akhay Chandra Ghatak.
	II	Tangi ...	Dwija Raj Adhikari.
	III	Krishnaganj ...	Dwarika Nath Dutta.
	IV	Pabakhali ...	Abilas Dutta.
		Khantura ..	
		Sibnibas ..	Trailakhya Nath Biswas.
		Kristopur ...	
	V	Majdia and Rail Bazar ...	Jogendra Nath Moitra.
	VI	Goari, Dewanerber and Adityapur ...	Syama Charan Rano.
Muragacha ...	I	Muragacha ...	(1) Gokul Chandra Ganguli.
		Gacha ...	(2) Hemadri Nath Mukerjee.
	II	Dharmadaha ...	(3) Upendra Nath Bhattacharjee.
		Kanchkuli ...	
		Dohokulla ...	(4) Srikanta Chatterjea.
		Khandua ...	
		Adampota ...	(5) Nobin Chandra Banerjea.
		Lohagachi ...	
	III	Gotepara ...	(6) Nibaran Chandra Roy.
		Nakasipara ...	
	IV	Tentulberia ...	(7) Behari Lal Sinha.
		Billogram ...	
		Raghunathpur ...	
		Gopalpur ...	
	V	Kasiadanga ..	(8) Nolinakha Dutta.
		Karkaria ...	
		Sudhakarpur ...	(9) Kanti Bhusan Bhattacharjee.
		Jaganathpur ...	
		Chandanpur ..	
Poradah ...	I	Katdaha ...	Hari Nath Sarkar.
	II	Sarupdaha ...	Beni Madhab Sing.
	III	Chitla ...	Md. Azuhar Ali Khondkar.
	IV	Amedpur ..	Kasim Biswas.
		Belgachi ...	
	V	Bharal ...	Aftabuddin Biswas.
		Khoer chara ...	
	VI	Poradaha ...	Indir Pramanik.
		Kamardanga ...	
	VII	Teghori, Sugundi and Balia Shisa ...	Arjun Mallik.
Chuadanga ...	I	Chuadanga ...	(1) Munshi Golam Rabbani Joardar.
			(2) Munshi Abdur Rohim Mullik.
	II	Daulatdia and Hatikata ...	(1) Asraf Ali Sardar.
	III	Sumurdia and Boojruk-gargari ...	(1) Mati Lal Biswas.
			(2) Bisnu Bhusan Chakravarti.
	IV	Taltala, Satgari and Kulchara ...	(1) Golam Rubbani Biswas.
	V	Nunnagar ...	(1) Din Mahomed Biswas.
		Belgachi ...	
		Thakurpur ...	
		Jafarpur ...	

AMRITA LAL MUKHERJI, *Pers. Asst.*, for *Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 13th February 1906.*

NOTIFICATION.

It is hereby notified for general information that, under Rule 21 (b) of the Manual of ules for the management of Charitable Hospitals and Dispensaries in Bengal, Mahashye arak Nath Ghose is appointed an additional member of the Committee for the management the Charitable Dispensary at Bhagalpur, in the district of Bhagalpur.

J. MACPHERSON, Commissioner.

OMMR.'S OFFICE, BHAGALPUR, *the 5th February 1906.*

NOTIFICATION.

It is hereby notified for general information that under Rule 21 (b) of the Manual of Rules for the Management of Charitable Hospitals and Dispensaries in Bengal, the following *entlemen are appointed to be members of the Committee for the management of the haritable Dispensary at Nayabazar, in the district of Cuttack:—*

. The Superintendent of Cuttack Agricultural Farm . *Ex officio.*
. Babu Sadanand Beura.
3. ,, Harmohun Khuntia.
4. ,, Dinabundhu Podhan.

F. W. DUKE, *Offg. Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., *the 16th February 1906.*

NOTIFICATION.

In exercise of the powers under section 6 of the Bengal Ferries Act, I of 1885, delegated to me under section 36 of that Act by Government Notification No. 3403L.S.-G., dated the 1st December 1904, I direct that the ferry over the Hooghly between Champdani and Uriapara subsidiary to the Nimaitirtha ferry shall be managed by the Baidyabati and the North Barrackpur Municipalities, in the districts of Hooghly and 24-Parganas respectively, and that all the proceeds of the said ferry and all the fines levied and compensation received under the said Act in respect thereof shall be paid equally into the funds of the said Municipalities, with effect from the 8th February 1906, the date of this notification.

N. L. BAGCHI, for *Offg. Commr. of the Burdwan Divn.*

COMMR.'S OFFICE, CHINSURA, *the 8th February 1906.*

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 21, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENT.

Calcutta, the 15th February 1906.

No. 135.—The services of Mr. H. LeMesurier, C.I.E., of the Indian Civil Service, are placed at the disposal of the Government of Eastern Bengal and Assam.

JUDICIAL.

The 13th February 1906.

No. 198.—The Hon'ble Mr. Justice G. S. Henderson, a Judge of the High Court of Judicature at Fort William in Bengal, is granted furlough on medical certificate from the 30th January to the 30th August 1906.

EDUCATION.

The 14th February 1906.

No. 74.—The services of Mr. N. L. Hallward, of the Indian Educational Service, are replaced at the disposal of the Government of Bengal, with effect from the date on which he is relieved of his duties as Officiating Director of Public Instruction, Eastern Bengal and Assam.

W. S. MARRIS,
for *Secy. to the Govt. of India.*

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Fort William, the 16th February 1906.

CANTONMENTS.

No. 117.—In exercise of the powers conferred by section 41 of the Cantonments (House-Accommodation) Act, 1902 (II of 1902), the Governor-General in Council is pleased to make the following rules for all cantonments or parts of cantonments in British India in which the said Act is for the time being operative:—

1. Every notice prescribed by section 6 may be in the appropriate form set forth in Schedule A with such variations as the circumstances of each case require.

2. Any notice required by these rules, if not served by post under section 40, may be served by any person authorized by the Cantonment Magistrate in this behalf,

(*a*) by giving or tendering a duly signed copy thereof to the person to whom it is addressed; or

(*b*) where the notice cannot be served as prescribed in clause (*a*) by causing it to be affixed to some conspicuous part of the house to which it relates, and by publishing it in one vernacular and one English daily newspaper.

3. Every petition of appeal under section 35 shall state the grounds of appeal.

4. When a Committee of Arbitration, hereinafter referred to as "the Committee," has been duly constituted and each of the members thereof informed by the Cantonment Magistrate of the fact, as provided in sub-section (1) of section 30, the Chairman of the Committee shall, within a week from receipt of such notice, fix the time and place of meeting and give notice in writing of the same to the other members of the Committee, and, through the Cantonment Magistrate, to the parties concerned.

5. The notice given to the parties under the preceding rule shall state the purpose for which the Committee will assemble, and shall contain a direction to them to produce their evidence, oral and documentary, on the date fixed, or if they are unable to do so, to forward to the Chairman at least seven days prior to the day of the meeting, a list of the witnesses whom they desire to be summoned in their behalf, either to give evidence or to produce documents relating to the matter in dispute.

6 On receipt of the lists of witnesses and documents, if any, the Chairman shall, if he considers the request made for the attendance of the witnesses named and the production of the documents called for to be reasonable, transmit the list to the Cantonment Magistrate for issue of the necessary processes under section 30 (2) of the Act. If he considers the attendance of any witness named or the production of any document called for to be unnecessary, he shall inform the party concerned and the point whether such witness should be summoned or such document called for shall be determined by the Committee at their first meeting.

7. It shall be open to the Chairman to call for the attendance of witnesses or the production of documents other than those named by the parties, and to transmit a list of these to the Cantonment Magistrate for action.

8. The Chairman shall record in the award the question for decision, the number of the Station Order convening the Committee, the names and status of the members thereof, and the decision arrived at. The award shall be signed by the Chairman, and shall be forwarded by him in duplicate to the Cantonment Magistrate for disposal.

9. The Committee shall have power to correct any clerical mistake or error in their award which may have arisen from any accidental slip or omission.

10. The Committee, or any of their number or any person especially authorised by them in this behalf, may enter into or on any building or land, which is the subject of arbitration; and may make such inspection, aided if required, by expert evidence, as they may think fit.

11. Every requisition for reference of any question to a Committee of Arbitration shall set forth the grounds upon which the applicant relies.

12. Where any member of the Committee of Arbitration dies or becomes incapable of acting, the officer or owner, as the case may be, who nominated him shall nominate another person in his place within seven days from the date on which he is called upon to do so, and, if he fails to do so, the District Magistrate shall forthwith appoint a member in his place.

13. The parties shall be entitled to appear at and be heard at the meetings of the Committee of Arbitration, or at the hearing of appeals under Chapter V, either in person or through duly qualified pleaders.

14. The Chairman shall furnish a copy of the award to each of the parties free of charge and shall then forward the original to the Cantonment Magistrate.

15. The powers of entry conferred by section 13 and section 39, sub-section (4), and the powers of entry and inspection conferred by rule 10 shall only be exercised between sunrise and sunset:-

Provided that—

(1) no building or land which may be occupied at the time shall be entered, unless with the consent of the occupier thereof, without twenty-four hours' written notice having been given to the said occupier;

(2) when any building used as a human dwelling is entered, due regard shall be paid to the social and religious sentiments of the occupiers; and no apartment in the actual occupancy of a woman shall be entered until she has been informed that she is at liberty to withdraw, and every reasonable facility has been afforded to her for withdrawing.

16. No person in military employ below the rank of non-commissioned officer shall be authorised under the provisions of section 13 or 39, sub-section (4), or of rule 10.

17. Whoever obstructs any person authorised to inspect or enter a house, such person not being a public servant within the meaning of section 21 of the Indian Penal

Code, shall be punishable with fine, which may extend to Rs. 50, and, in the case of a continuing offence, with fine which, in addition to such fine as aforesaid, may extend to five rupees for every day after the first during which such offence continues.

SCHEDULE A.

FORM I.

Notice to owner under section 6 of the Cantonments (House-Accommodation) Act, 1902 (II of 1902).

To

Whereas an application has been made to the Cantonment Authority of by , Commanding Officer of the regiment under section 8 of the Cantonments (House-Accommodation) Act, 1902 (II of 1902), for appropriation of the house No. situated at within the Cantonment of for occupation by ; *and whereas* it appears to the satisfaction of the said Cantonment Authority that the said house should be appropriated for the above purpose:—This is to require you to let the said house to the said from the day of 190 . And take notice that Rs. is the amount of monthly rent proposed as reasonable for the said house, and that, unless you give effect to the above requisition within the time aforesaid (or apply for a reference to arbitration under section 18 of the said Act), the Cantonment Authority will proceed to enforce it under the provisions of the said Act.

Dated at this day of 190 .

Cantonment Authority.

FORM II.

Notice to occupier under section 6 of the Cantonments (House-Accommodation) Act, 1902 (II of 1902).

To

Whereas an application has been made to the Cantonment Authority of by , Commanding Officer of the regiment, under section 8 of the Cantonments (House Accommodation) Act, 1902 (II of 1902), for appropriation of the house No. within the Cantonment of for occupation by ; *and whereas* it appears to the satisfaction of the said Cantonment Authority that the said house should be appropriated for the above purpose:—This is to require you to vacate the said house on or before the day of 190 . And take notice that unless you give effect to the above requisition within the time aforesaid the Cantonment Authority will proceed to enforce such requisition under the provisions of the said Act.

Dated at the 190 .

(Signed)

Cantonment Authority.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Calcutta Light Horse.

No. 135.—John Graves, Gentleman, to be Second-Lieutenant, *vice* Pickford, transferred to the United Provinces Light Horse, with effect from the 22nd June 1905.

E. DEBRATH, *Major-General,*
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 21, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 584M.—The 10th February 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in him by section 9(*e*) of the Bengal Municipal Act III of 1884, and in accordance with the recommendation of the Commissioners of the Garulia Municipality, in the district of 24-Parganas, made at a meeting, to alter the number of Commissioners fixed for that Municipality so as to increase it from nine to ten unless good reasons are shown to the contrary within six weeks from the date of publication of this notification within the Municipality.

24-Parganas.

No. 691M.—The 14th February 1906.—It is hereby notified that, under section 59 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Sahibganj Municipality, in the district of the Sonthal Parganas, of Mr. R M. Cowley to be their Chairman.

Sonthal Parganas.

No. 731 M.—The 16th February 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in exercise of the power vested in the Local Government by section 1, clause 3 of Bengal Act II of 1891 (an Act to consolidate and amend the law relating to hackney carriages and palanquins in Calcutta), to extend the provisions of the said Act to the road from Krishnagar to Swarupganj, in the district of Nadia, unless good reasons are shown to the contrary within one month from the date of publication of this notification upon the above road.

Nadia.

No. 742M.—The 17th February 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Tollyganj Municipality, in the district of 24-Parganas, made at a meeting, to extend the provisions of Part IX of the said Act to the portions of the above Municipality which are not already under the operation of the said provisions, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

24-Parganas.

No. 785L.S.-G.—The 20th February 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Meherpur Local Board, in the district of Nadia, under section 29 of the Bengal Local Self-Government Act, III of 1885, of Mr. B. R. Mehta to be their Chairman, *vice* Mr. H. K. Briscoe, resigned.

Nadia.

No. 787L.S.-G.—The 20th February 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, Maulvi Subhan Ali Khan has been elected by the members of the Ranaghat Local Board, in the district of Nadia, to be a member of the Nadia District Board, *vice* Babu Amrita Lal Mukerjee, resigned.

Nadia.

No. 790L.S.-G.—The 20th February 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Janakinath Bose to be a member of the District Board of Cuttack, *vice* Rai Hurry Bullabh Bose Bahadur, deceased.

Cuttack.

No. 792M.—The 20th February 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Babu Ashutosh Bhattacharji to be a Commissioner of the Bhatpara Municipality, in the district of 24-Parganas, *vice* Babu Mohendra Nath Goswami, resigned.

24-Parganas.

No. 794L.S.-G.—The 20th February 1906.—It is hereby notified for general information that in exercise of the power conferred on him by section 138 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor intends to cancel rule 4 of the rules made under clauses (*g*), (*l*) and (*m*) of that section and published under Notification No. 3334L.S.-G., dated the 20th December 1901, at pages 293—305 of Part IB of the *Calcutta Gazette* of the 25th idem, and also rule 3 which was, by Notification No. 664T.—M., dated the 19th May 1905, substituted for rule 3 of the aforesaid rules.

2. The Lieutenant-Governor also intends to substitute the following rules for rules 2 and 12 of the aforesaid rules:—

Rule 2.—A candidate for first employment as District Engineer must be qualified in one of the manners following, that is to say, he must—

(*a*) be at the time of seeking the employment, or have previously been, a member of the permanent establishment of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor; or

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University, or have passed the final examination of the Engineering Department of the Civil Engineering College at Sibpur; or

(*c*) have served an apprenticeship of not less than three years in the United Kingdom with some recognised firm of Engineers of high standing; or

(*d*) have passed satisfactorily through the whole course of instruction at a recognised School of Engineering in the United Kingdom (*e.g.*, King's College, London; Cooper's Hill College; the Crystal Palace School of Engineering).

Provided that in all cases the candidate must have held charge of important works for not less than five years and must produce a certificate from his immediate superior during such employment that his conduct was satisfactory. The candidate must also produce evidence that his knowledge of the native language is such as to qualify him for employment as a District Engineer.

Note to clause (*b*) —Candidates who have passed the final examination of the Engineering Department of the Colleges of Engineering of Roorkee, Madras or Poona are also eligible provided the number of candidates from the Civil Engineering College at Sibpur is found to be insufficient.

Rule 12.—On receipt of the confirmation of the Commissioner, the Chairman of the District Board shall publish an advertisement which shall be three times repeated in the *Calcutta Gazette* and in the *Statesman*, the *Englishman*, the *Indian Daily News*, the *Bengali*, the *Pioneer*, the *Civil and Military Gazette*, the *Times of India* and the *Indian Engineering* newspapers stating the terms of the appointment and the qualifications required.

3. These proposals will be taken into consideration with a view to their final adoption on the 1st April 1906. Any objection or suggestion which may be made by any person and received before that date will be considered.

No. 796M.—The 20th February 1906.—Whereas a notification No. 2249M., dated the 8th November 1905, was published in Part IB of the *Calcutta Gazette* of the 15th November 1905, declaring the intention of the Lieutenant-Governor, in exercise of the powers conferred by section 9 (*e*) of the Bengal Municipal Act, III of 1884, on the recommendation of the Commissioners of the Asansol Municipality, in the district of Burdwan, made at a meeting, to alter the number of Commissioners fixed for that Municipality so as to raise it from nine to ten, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the aforesaid notification within the Municipality, it is hereby notified for general information that, under section 9A (2) of the Act, the Lieutenant-Governor is pleased to direct that the number of Commissioners of the said Municipality shall be fixed at ten.

Burdwan.

No. 798M.—The 19th February 1906.—It is hereby notified that, under section 17 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Asansol Municipality, in the district of Burdwan:—

Burdwan.

The District Engineer, East Indian Railway, Asansol ...
The District Medical Officer ... ...
The District Traffic Superintendent ... ... } *Ex-officio.*
The District Loco. Superintendent ... ...
The Subdivisional Officer of Raniganj ... ...
Mr. S. Heslop.
Babu Gopal Chandra Mitra.
Munshi Assimuddin.
Babu Sasi Bhusan Raha.
Jahari Lal Marwari.

2. The Lieutenant-Governor is also pleased to appoint, under section 23 of the Act, the District Engineer, East Indian Railway, Asansol, to be Chairman, *ex-officio*, of the Municipality.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 21, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification of Sale

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 (read with Act VII (B.C.) of 1868), that the undermentioned tenures in estate Khorada, in the district of Puri, will be put up for sale at the office of the Collector of that district on 3rd March 1906 at 12 A.M. for arrears of revenue and other demands which by above law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share, and all other shares not specially mentioned in column 5 are excluded from the sale.

1	2	3		4	5	6	7		8		9		10
Number of tenure.	Name of tenure, mahal and pargana.	Sadar jama of the whole tenure.		Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares. All other shares besides that specified are excluded from sale.	Name of proprietor of property to be sold.	If only a share is to be sold, the sadar jama of such share.		If the whole is to be sold, the arrears due from it.		If only a share is to be sold, the arrears due from it.		REMARKS.
		Rent.	Cess.				Rent.	Cess.	Rent.	Cess.	Rent.	Cess.	
		Rs.	Rs. A. P.						Rs. A. P.	Rs. A. P.			
4/4	Mahal Abhay Mukhi Makadami, pargana Autrodha.	487	28 14 2	Whole ...	.....	Sarbeswar Satpashi and others.	.....	.....	5 13 7	0 1 4	.....	.....	
69/69	Mahal Bentapar Makadami, pargana Kothadesh.	543	36 13 0	Do. ...	.....	Chaudhary Kritibash Das and others.	.....	.....	271 0 0	18 6 3	.....	.....	
74/75	Mahal Dhinwarpur Makadami, pargana Kothadesh.	1,818	95 15 8	Do. ...	.....	Ditto ...	.....	.....	909 0 0	47 15 7	.....	.....	
4/189	Mahal Jhintisasan Makadami, pargana Kothadesh.	1,609	81 13 6	Do. ...	.....	Banumbar Mahanti and others.	.....	.....	200 12 8	0 15 3	.....	.....	
318/333	Mahal Sasakana Makadami, pargana Kothadesh.	1,327	69 6 0	Do. ...	.....	Parasu Ram Mohapatra and others.	.....	.....	27 6 11	1 5 8	.....	.....	

Puri Collectorate, the 31st January 1906.

P. C. MITTER, Collector

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Midnapore-Jheria Extension (Diversion at the Damuda River) Railway, in the district of Manbhum, will be put up to sale at 11 o'clock on Saturday, the 24th February 1906, corresponding with the 12th Falgoon 1312 B.S., at Bhoojoodi Station, Bengal-Nagpur Railway.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. C	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion	A. R. P.	Commencement and termination of lot.	Boundary of lot.
	Manbhum	Parganas Mohul and Jheria. Mauzas—								
1	.....	Nowgong ...	121	On the east side of the Railway line.	32 1 1.½	10 2 17½				
2	.....	Koodurdoo ..	121	.....	1 9 0½	0 1 30½				
3	... ..	Damudarpur .	121 to 123		27 16 8½	8 2 0				
4	.....	Chasnalia	123 and 124		72 8 6	23 3 30½				
					131 1, 11,	41 2 10½				

GANGA CHARAN CHATTERJI, Collector under Act I of 1894, Burdwan and Manbhum.

Land Acquisition Office, Burdwan and Manbhum, the 22nd December 1905.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Jessore, will be put up to sale at the Jhenida Subdivisional Court on the 13th March 1906, corresponding with 29th Falgun 1312 (B S).

The purchasers will be subject to the following conditions of sale —

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the law in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of the advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres. A. R. P	Government revenue assessed. Rs. A. P.	Remarks.
313	Gopalpur, pargana Mahomedshayi	3 0 14	6 1 10½	In Sadar
313	Ditto, ditto	32 1 37·2	40 9 7½	In Jhenida subdivision.
	Total ..	35 2 11 2	46 11 6	
4648	Suti, pargana Mahomedshayi	19 3 32	52 6 0	
3478	Hogladanga Makrampur	7 3 21	22 9 6	

Jessore Collectorate, the 3rd February 1906. B. C. SEN, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Khulna, will be put up to sale at the Khulna Collectorate on the 24th March 1906, corresponding with 10th Caitra 1312 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estates to be sold to the highest bidders above the upset price which will be fixed by the Collector at the time of sale. The purchaser or purchasers will be considered as proprietor or proprietors of the estates, and the entire proprietary rights of Government in such estates will be transferred to him or them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government, and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisements, as in the case of original sale.

Tauzi No.	Name of estate and pargana.	Approximate area in bighas kattas and chitaks	Government revenue assessed.	Remarks.
		B. K. CH.	Rs. A. P.	
164	Lakhinathpur, pargana Bajitpur, thana Kaligunge	172 2 6	204 3 0	In Satkhira subdivision.
983	Bholanathpur, pargana Jamira, thanas Assasuni and Paikgacha.	223 11 15	144 0 6	Ditto and in Sadar.
867	Bholanathpur in ditto ...	213 15 8	143 7 0	Ditto.
868	Durgapur in ditto ...	205 5 6	145 8 0	Ditto.
810	Khalsi Kushkhali, pargana Buran, thana Satkhira	26 6 13	13 3 6	In Satkhira.
913	Ramnagore, pargana Khalishkhali, thana Magura ...	4 6 0	2 11 0	Ditto.
814	Khanki, pargana Hogla, thana Khulna ..	15 4 12	20 7 6	In Sadar.

Khulna, the 7th February 1906.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3599	Sitalpur, pargana Hajeepur.	503 0 0	Whole estate.	.....	Baldeo Sing and others		6 2 1	.....
				Temporarily-settled estates				
11919	Singai Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.. ..	Babu Gaur Prosad Sing and others	.....	103 2 0	... ..
11920 Residuary share.	Sukwarpur, pargana Hajeepur.	2,753 0 0	.....	Residuary share 14a. 19dam 1c 5b. 1 Bhowri. All other shares than that specified will be excluded from the sale.	Ditto ..	2,572 15 7	.....	6 6 2

Muzaffarpur Collectorate, the 10th February 1906.

D. N. DE, *for* Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 21st March 1906 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for the share and that the share or shares are excluded from sale.

Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
6					7	8	9	10
643	Pargana Amirabad, kt. Paikan.	Rs. A. P. 562 9 6	Whole estate.	...	Jogendra Nath Mukerjee.	.....	Rs. A. P. 14 10 7½	.....

Alipore, the 6th February 1906.

GANGA GOVINDO GUPTA, for Collector.

Revised Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Hajipur Branch Railway, in the district of Muzaffarpur, will be put up to sale at 1 o'clock on Monday, the 29th March 1906, corresponding with the 2nd Chait 1313 Fusli, at Muzaffarpur.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of th defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirmin the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. K. C.	A. R. P.	LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	2	3	4	5						
1	Muzaffarpur...	Chapra Lodi *alias* Maripur and Bhagwanpur, pargana Risora.	Mile 1 of Hajipur line.	West of the railway.	0 12 5	0 0 32				*North*—Orchard of Tabor Hussain. *South*—Public road. *East*—Railway fencing. *West*—Orchard of Ku Sahu.
	Ditto	Chapra Lodi *alias* Maripur.	Ditto	East of the railway.	0 4 4	0 0 11·2				*North*—Garden of Framjy. *South*—Public road. *East*—Garden of Framjy. *West*—Railway fencing.
	Ditto	Ditto	1 and 2 of Hajipur line.	Ditto	0 4 0	0 0 11				*North*—Public road. *South*—Orchard of Saf Hussain. *East*—Orchard of Ab Jabar. *West*—Railway fencing.
	Ditto ...	Ditto	Ditto	On both sides of the railway.	2 18 2	0 2 20	This being a part of the District Board road.	0 2 20		

Muzaffarpur, the 6th February 1906.

R. G. KILBY, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khulna will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 11-30 A.M. for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share:—

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-2	Shelemabad, pargana Shelemabad.	5,784 6 6	No ...	*2a. 9g.	Veni Bhusan Roy ...	885 11 9½	.....	310 15 6
831	Guachoba, pargana Sundarbans.	702 0 0	Whole ...	.....	Nimadhub Ghose on behalf of minor Bepin Behari Ghose and others.	.....	176 0 0	.....
933	Shebarbati, pargana Sundarbans.	504 0 0	Do. ...	.....	Binola Nath Ghose and others.	.....	126 0 0	.....

* All other shares than that specified will be excluded from the sale.

Khulna, the 16th February 1906. A. AHMAD, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned shares of estates in the district of Jessore will be put up for sale at the office of the Collector of that district on the 21st March 1906, at 1 P.M., for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
223	Pratappur, pargana Fahya.	.....	No	Share No. I, 12 annas. All other shares than that specified will be excluded from the sale.	Gopal Chandra Bose and others.	581 15 6	.....	17 5 0

Jessore Collectorate, the 14th February 1906. N. BHAR, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
1360	Agar, tappa Sarounja, pargana Pharkia.	2,452 10 0	Whole ...	.....	Babu Ram Bahadur Singh and others.	.....	497 4 0	Temporarily-settled estates.
1433	Akbarpur Barari, pargana Malki.	2,306 14 0	Whole ...	.....	Nilkanth Singh and others ...	.....	46 1 10	
3377	Tetri Gandak Barar, pargana Ballia.	627 10 0	Do. ...	.....	Chaudhry Shamshul Haq and others.	.....	403 4 0	

Monghyr Collectorate, the 17th February 1906. S. C. MITRA, *for* Collector.

Notice of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estate in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sadal jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A.
1	1	Pargana Magura, kismat Chetla and others.	5,422 9 3	.....	The entire estate minus 3a. 4g. 2k. 12t. share of the whole estate and 8 annas share in each of the mauzas Sreepur, Bagerhole and Raju Mollar Chak.	Kali Chandra Ray Chowdhury and others.	3,938 5 3	.....	654 3
2	3-2	Pargana Magura, mauza Laskarpur and others.	8,289 13 6½	.....	Excluding 12 annas share, the remaining 4 annas share.	Tara Kumar Ray Chowdhury and others.	2,072 7 3½	.....	514 12
3	4	Pargana Magura, mauza Kadomtala and others.	13,276 11 7	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	1,342 9 7	.....
4	8-1	Pargana Magura, mauza Julpia.	3,482 1 3	.....	Excluding 10 annas, remaining 6 annas share.	Chandanbala Debi, mother and guardian of Hari Dhon Roy Chowdhury.	1,307 7 9½	.....	493 1 1
5	10	Pargana Magura, kismat Chetla and others.	809 10 1½	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	92 1 0½	.....
6	15-1	Pargana Magura, kismat Khariberia and others.	4,078 14 11½	.....	Excluding 13 annas share, remaining 3 annas share.	Kali Pado Roy Chowdhury.	766 1 3	.....	294 15
7	36	Pargana Magura, mauza Dhapamaupore.	742 10 7	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	105 14 10	.....
8	85 R. S.	Pargana Magura, kismat Abgachhia and others.	984 14 7	.....	The entire estate minus 7 annas share in mauza Chak Kuntalia and 2a. 1g. 2k. share in each of the kismats Babonpore and Nona.	Triloki Nath Barmah.	801 11 10	.....	308 0
9	107	Pargana Magura, kismat Akulsya and others.	786 11 5	Whole ...	.....	Susila Sundari Chowdhurani, wife of Gobinda Narayan Singha Chowdhuri.	.....	240 0 0	.....
10	151-6	Pargana Baridhati, kismat Chak Haturia and others.	39,870 6 4	.....	Excluding the shares in the mauzas Jadabpore, Musar-Arakpore, Sibpore, Mirzapore, Nonakolabpore and 3 others, 4g. 11k. share in each of the other 103 mauzas in the estate.	Aputba Kumar Dasi	555 3 3	.....	191 4
11	310	Pargana Muragachha, mauza Dabipore and others.	1,199 5 0	Whole ...	.....	Kali Kumar Mondle and others.	.....	127 11 7	.....
12	315-11	Pargana Muragachha, mauza Raghunsthpore and others.	10,239 15 6	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	719 4 9	.....	135 9
13	318R.S.	Pargana Muragachha, mauza Utterkusom and others.	1,974 6 2½	.....	Excluding 6a. 8g. 3k., remaining 9a. 11g. 1k. share.	Nistarini Chowdhurani and others.	1,179 11 9½	.....	5 9
14	353	Pargana Balia, mauza Mondonpore and others.	3,470 15 8	Whole ...	.....	Krishna Prosonna Mondle and others.	.....	717 6 4	.....
15	385-6	Pargana Azimabad, Huda Raskhali and others.	19,424 8 1½	.....	Excluding 15a. 4g. 2k. 2kt., remaining 18g. 1k. 1kt. share in all the mauzas, except mauza Khakramuri.	Krishna Prasanna Mandal and others	928 8 7½	.....	209 6
16	388-12	Pargana Balia, mauza Moloyapore and others.	8,396 9 0	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi.	686 8 2½	.....	155 15
17	389-2	Pargana Balia, mauza Santoshpur and others.	9,401 5 10	.....	Excluding 14a. 19g. 2k. 1d., remaining 1a. 1k. 2kt. 2d. share.	Gopi Kissore Manda and others.	605 0 10½	.....	2 4
18	392-3	Pargana Azimabad, Huda Joy Chandipore.	8,318 7 8	.....	Excluding 13a. 6g. 2k. 2kt., remaining 2a. 15g. 1k. 1kt. share.	Chandi Charan Mandal and others.	1,385 9 4	.....	474 1
19	396R.S.	Pargana Balia, mauza Joy Chandipore and others.	1,671 1 9	.....	Excluding 3 annas, remaining 13 annas share.	Durgamoni Dasi and others.	1,257 12 5	.....	255 1 1
20	434R.S.	Pargana Hatighar Lakshipasa and others.	1,967 12 3	.....	Excluding 5a. 13g. 1k. 2kt. 2d. 10kg., remaining 10a. 6g. 2k. 6kg.	Anis Molla and others.	1,269 14 2	.....	41 11

Alipore, the 17th February 1906.

GANGA GOVINDA GUPTA, for Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 27th March 1906, corresponding to 13th Chaitra 1312 (B.S.).

Conditions of sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them with effect from 1st April 1906 as revenue free or subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale will be cancelled (the sum deposited being forfeited to Government), and the estate will be again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3610	Mandra, pargana Jahangirabad	0 2 11	0 10 11	Will be sold revenue-free.
4964	Mertala, ditto	0 0 35	0 9 0	
6539	Dhoba Goalpara, pargana Ranihati	4 2 1	34 0 0	
6550	Nigon, pargana Dhenia	6 0 28	48 1 6	
6551	Srikhanda, ditto	7 1 11½	50 6 0	
6501	Karui, ditto	2 1 29	76 3 0	
6508	Jageswardihi, ditto	6 0 26	47 13 0	
5361	Hiatpur, pargana Nalohi	0 3 9	3 10 6	
6510	Batagram, pargana Muzafersahi	3 1 7	24 0 0	
6528	Gopalpur, pargana Khandaghosh	6 0 25½	38 8 6	
6530	Babrakpur, ditto	5 1 3	32 0 0	
6531	Bajitpur, ditto	5 2 11	34 1 0	
6542	Manasadanga, ditto	5 0 14	27 13 3	
6540	Dirghanagore, pargana Burdwan	3 2 15	19 9 6	
6541	Majdhuari, pargana Samarsahi	5 3 6	40 13 0	
6538	Chak Latib, ditto	4 0 26½	22 12 9	
6549	Painta, ditto	2 2 0	11 6 9	
6543	Karjana, pargana Burdwan	6 0 34	19 6 0	
6494	Govindapur, pargana Sahabad	5 1 6	32 10 0	
6490	Satgechia, pargana Ranihati	2 2 28½	19 6 0	
6513	Baikanthapur, pargana Sahabad	5 1 33	33 0 0	
6553	Magolmari, pargana Samarsahi	13 3 11	62 3 6	
6554	Palla, pargana Burdwan ...	2 1 20	14 4 0	
6555	Chandpur and others, pargana Samarsahi	4 0 30½	22 4 6	

Burdwan Collectorate, the 19th February 1906.

P. H. O'BRIEN, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned plots of land formerly occupied by the old outpost building at Barjora, thana Gangajalghati in the district of Bankura, will be put up to sale by the Collector of the district at Sadar office, Bankura, on the 28th March 1906, corresponding to 14th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The four plots of land to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of these plots will be considered as the proprietor of these plots, and the entire proprietary right of Government in such plot will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and these plots to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.
		Rs. A.
Old outpost building at Barjora	3 rood 5½p. or 2b. 7½k. ...	3 9

Bankura Collectorate, the 19th February 1906.

SYED M. RAHAMAN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1906 at o'clock for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood t a separate account is kept for that share.

Sl.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Kasiiora, mahal Chakdaha *alias* Radhaballeve chak.	9,185 8 0, including police.	.....	Residuary share, excluding separate accounts Nos. 1 to 6—4as. 10g. share of the mahal. All other shares than that specified above will be excluded from sale.	Rajaram Kundoo ...	2,583 7 0, including police.	.....	1,088 14 6, including police.	Revenue—1,072 14 9 Police—15 15 9 Dak Cess—8 14 1 Penalty—8 14 1 Road Cess—82 3 6 Embankment—39 12 9 Int. 0 8 0
5	Pargana Khunder, mahal Belki.	734 3 11	.....	Residuary share, excluding separate accounts Nos. 1, 2 and 3— As. G. Mauza Bonhola ... 12 5 ,, Mattagoria ... 12 5 ,, Balkichak Gopinath ... 12 5 ,, Khunkania ... 12 5 ,, Nandapura ... 8 10 ,, Rajibchak ... 12 5 All other shares than that specified above will be excluded from sale.	Godadhar Maikap and others.	528 8 7	.....	13 0 7	Revenue—13 0 7 Road Cess—7 3 0
7	Pargana Shipore, mahal Bolkusda.	854 7 1	.....	Residuary share, excluding separate accounts Nos. 1, 3, 4, 5, 6 and 7— As. G. Mauza Bohalia ... 8 10 ,, Chirulia ... 16 0 ,, Gopinathchak 16 0 ,, Khuruta ... 1 16 ,, Radakantapore 15 5 ,, Beharipore ... 16 0 ,, Chaulda ... 16 0 ,, Godaichak ... 8 0 ,, Kusimalee ... 16 0 ,, Raghunathpore ... 14 10 ,, Asti ... ... 16 0 ,, Bolkusda ... 16 0 ,, Dubda ... 12 0 ,, Hasimpore ... 11 0 ,, Murarichak ... 16 0 All other shares than that specified above will be excluded from sale.	Sailoja Kanta Das Mahapatra and others.	586 10 9	.....	45 10 4	Revenue—45 10 4 Road Cess—26 9 0
4	Pargana Tarafi Bisuan, mahal Garabar, &c., Bajeapti No. 147.	614 0 0	Entire ...	*Part III.—Estate under direct management.*	Panchanon Mirdhya and others, settlement-holders.	.....	185 5 3	.....	Revenue—185 5 3 Road Cess—24 13 0 Embankment—107 0 0 Int. 1 5 6

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification B.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Midnapo will be put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood tha separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature an amount d demand fo which to b sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.
860	Pargana Jatiboni, mahal Jatiboni.	793 12 7	Entire ...	.....	Kali Prosanno Narain Deo.	.....	72 6 8	.....	Revenue— 72 6 Dák Cess— 0 10 Penalty— 0 10 and Road Cess 226 1

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Murshidabad will be put up for sale at the office of the Collector of that district on the 24th March 1906, at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
479	Sarsa, pargana Burbaksing.	945 9 6	.....	9a. 11g. 2k., separate account No. 1.	Reza Hosen, proprietor and guardian of Golamper, minor, of Sahar, of p.-s. Bharatpur, and others.	565 12 10	.....	Revenue— 202 10 4 Cesses— 13 10 11 Dák cess— 1 8 2 Penalty— 1 8 2 219 5 7

Berhampur, the 17th February 1906.

(ILLEGIBLE), *for* Collector.

Abstract of the Estates Partition Fund of the District of Cuttack for 1904-05.

THE abstract of the Estates Partition Fund of the district of Cuttack for 1904-05 below is published for general information under Rule 42 (*b*) of the Butwara Manual:—

Name of heading.	Amount. Rs.	A.	P.
Balance at credit of Fund on 1st April 1904	10,133	8	0
Receipt for the year 1904-05	10,288	3	11
Disbursement during the year 1904-05	8,122	2	7
Balance at credit on 31st March 1905	12,299	9	4

The 19th December 1905.

A. GARRETT, *Collector.*

(164—1)

In the 1st Court of Munsif at Chapra.

EXECUTION CASE No. 2906 of 1905.

Musammat Bhagwati Kuer, decree-holder, *versus* Mr. J. Hodding, judgment-debtor.

THE following properties will be sold by the Nazir of the District Judge of Chapra at 12 o'clock on the 13th March 1906 for realisation of Rs. 1,885-10. The right, title and interest of the judgment-debtor in the following properties will be sold:—

Serial number.	Touzi number.	Name of mahal.	Name of mauza with pargana.	Extent of share of judgment-debtor.	Jama sudder of mahal.	Jama sudder of mauza.	Ijmali or separate account.	Name of thana.	With or without lien.	Estimated value.
1	1638	Dudhra ...	Dudhra, pargana Barsd.	7as. 1p. 12k. 6m. 16d. ...	Rs. A. P. 1,200 10 6	.....	Ijmali ...	Basatpore ...	With lien Rs. 2,044-8, the decree money with cost due to Sham Lal.	Rs. 20
2	Do.	Ditto ...	Saria	3a. 8p. 18k. 6m. 8d. ...	Ditto ...	.....	Do. ...	Ditto ...	Without lien ...	30
3	Do.	Ditto ...	Majhowlia ...	4a. 0p. 10k.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	40
4	Do.	Ditto ...	Jalalpore ...	2a. 3p. 15k.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	20
5	Do.	Ditto ...	Mogalkapore ...	3a. 6k. 12m. 8d.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	30
6	Do.	Ditto ...	Chundowli ...	3a. 6p. 6k. 12m. 8d. ...	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	30
7	Do.	Ditto ...	Shairpoor ...	3a. 6k. 12m. 8d.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	30
8	Do.	Ditto ...	Rampoor ...	4a. 6k. 13m. 8d.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	40
9	Do.	Ditto ...	Bhikhumpore ...	4a. 1p. 12k. 6m. 16d. ...	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	40
10	Do.	Ditto ...	Haitimpore ...	4a. 1k. 12m. 8d.	Ditto ...	.....	Do. ...	Ditto ...	Ditto ...	40

Chapra, the 14th February 1906. ALI AHMAD, Munsif, 1st Court, Chapra. (160—1)

Statement of the Affairs of the Bank of Bengal for the week ending 13th February 1906.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs. 76,91,413 7 11			
Ditto ditto at Branches „ 90,70,698 11 5	1,67,61,452	3	4
Other Deposits at Head Office and Bran	12,39,07,906	14	5
Bank Post Bills, &c. ...	6,23,186	10	0
Sundries	16,16,061	15	1
Rupees ...	17,69,07,906	10	10

ASSETS.

	Rs.	A.	P.
Government securities	1,33,50,906	0	0
Other authorised investments	61,12,067	8	0
Loans on Government and other authorised securities	4,54,35,218	4	5
Accounts of credit on ditto ditto	3,59,40,379	0	2
Bills discounted and purchased	2,80,18,144	4	11
Balances with other Banks	13,92,609	1	4
Bullion			
Dead Stock	18,69,986	2	7
Stamps	13,606	13	6
Sundries	7,05,967	5	0
	13,27,38,856	7	11
Cash & Currency Notes at Head Office* ... Rs. 2,59,39,960 11 3			
Cash & Currency Notes at Branches† ... „ 1,82,29,089 7 8	4,41,69,050	2	11
Rupees ...	17,69,07,906	10	10

Includes Sovs. & ½ Sovs., value Rs. 2,12,160 0 0
† Do. do. do. „ 4,81,967 0 0
Rs. 6,94,007 0 0

BANK OF BENGAL,
Calcutta, 15th February 1906.

C. M. BASTIN, Offg. Chief
Rate for Demand Loans, 9 per cent.
Percentage 39·99.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and

(152—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th February 1906.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS—							4 PER CENT. LOANS—							4½ PER CENT. LOANS—				GRAND TOTAL.
		Of 1848-49.	Of 1854-55.	Of 1868.	Of 1879.	Of 1900-01.		Total.	Of 1888-93.	Of 1885-86.	Of 1842-43.	Of 1854-55.	Transfer of 1885.	Reduced 4 per cent. loan of 1879.	Total.	Of 1879.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance of 31st January 1906	89,69,100	1,89,25,600	10,48,68,200	2,21,09,500	1,19,73,900	14,39,600	.....	15,57,62,900	6,933	5,000	.....	3,500	40,300	2,500	58,733	5,000	...	29,500	34,500	16,47,65,233
ADD—																				
Amount of loan transferred to certificate stock in London	.....	.....	56,300	.....	.....	.....	.....	56,300	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	56,300
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Bombay up to 15th February 1906	.....	.....	6,03,000	3,000	.....	.....	.....	6,06,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	6,06,000
Amount enfaced at Calcutta between 1st and 15th February 1906 ...	5,000	16,500	5,000	3,000	.....	2,100	.....	31,600	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	31,600
	89,14,100	1,89,42,100	10,60,32,500	2,21,15,500	1,19,73,900	14,41,700	.....	15,64,56,900	6,933	5,000	.....	3,500	40,300	2,500	58,733	5,000	...	29,500	34,500	16,54,07,333
DEDUCT—																				
Amount written off in the London Registers ...	.....	1,000	1,15,000	5,000	.....	.....	.....	1,21,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	1,21,000
Balance on 15th February 1906	89,14,100	1,89,41,100	10,59,17,500	2,21,10,500	1,19,73,900	14,41,700	.....	15,63,35,900	6,933	5,000	.....	3,500	40,300	2,500	58,733	5,000	...	29,500	34,500	16,52,86,333

NOTE.—From 9th June 1897 to 15th Dec. 1905—Reduced from India, 11,413 lakhs; retransferred from London, 11,149 lakhs.
" 16th Dec. 1905 " 31st " " " " " " 1 lakh.
" 1st Jan. 1906 " 15th Jan. 1906 " " " " " 3 lakhs.
" 16th " " " 31st " " " " " 2 " "
" 1st Feb. " " 15th Feb. " " " " " 1 lakh.

11,413 lakhs. 11,149 lakhs.
11,147 "

Balance against India ... 266 "

J. GRAVES,
Offg. Superintendent.

W. D. CRUICKSHANK,
Secretary and Treasurer.

(168—1)

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th February 1906.

In the Court of the Munsif, 1st Court Howrah.

Title Suit No. 590 of 1905.

Srimanta Mondal and others of Sarenga ... *Plaintiffs*

versus

Srimati Piyari Bibi and others of Sarenga... *Defendants.*

Notice under section 30 of the Code of Civil Procedure.)

BE it known that one Srimanta Mondal and 17 others of Sarenga, outpost Sankrail, thana Domjur, within the jurisdiction of the Howrah Munsifi, 1st Court, have instituted a suit, on behalf of the inhabitants of the aforesaid village Sarenga and its neighbourhood, against S. M. Piyari Bibi, Khorsed Sardar and Sarat Kumar Ray of the same village for perpetual injunction restraining the defendants from obstructing the water-course of the canal that passes through those villages, and is known under the name of "Sarenga Khal" by changing a part of it into a pond, an establishment of plaintiffs' right to use the khal for the ingress and egress of its waters for the benefit of their cultivation purposes. The case has been fixed for the 24th February for settlement of issues, and any person feeling interested in the above cause may come and join the plaintiffs in conducting the suit.

M. N. Mallik, Munsif, 1st Court, Howrah.

Howrah, the 14th February 1906.

(168—1)

NOTICE.

In the Court of the Subordinate Judge at Darjeeling.

EXECUTION CASE No. 3 of 1906.

(1) Joharmal Tewari, minor son of Ramgopal Tewari deceased, by his mother and next friend, Mussamat Nani Bewa, (2) Harsook Tewari, (3) Joy Kishen Tewari, Bankers and Merchants of Kurseong, district Darjeeling, decree-holders, *versus* (1) Chandramoni Rai, (2) Kaila Gilu Rai, (3) Kancha Parasmoni Rai, Nos. (2) and (3) minors by their guardian *ad litem*, the said Chandramoni Rai, (4) Hari Maila Rai, (5) Saila Lata Rai, all of Phuaguri, district Darjeeling, and (6) Golah Chand Behani, of No. 228 Harrison Road, in the town of Calcutta, judgment-debtors.

THE following mortgaged property of the above judgment-debtors will be sold by public auction at noon of the 19th March 1906 by the Nazir of this Court at the Court-house at Darjeeling :—

Lot I.—All that piece or parcel of land situate at Phuaguri in thana and registration sub-district Kurseong and zilla and registration district Darjeeling, forming a portion of the old tauzi No. 880L.R., now treated as a new estate, bearing tauzi No. 1005L.R., situate within the boundaries shown by the red lines in map No. 26, dated the 28th October 1899, attached to the new lease granted for the same, and bounded on the north by the Phuaguri Tea Estate of the Amalgamated Tea Estates Company, on the east by the Murmah and Singbulli Tea Estates, on the south by the Tingling Tea Estate and Phuaguri Tea Estate of the Amalgamated Tea Estates Company, and on the west by the Phuaguri Tea Estate of the Amalgamated Tea Estates Company, of which the area is 1,027 acres 3 roods and 12 poles, held by the judgment-debtors for the residue of a term of twenty years, from the 1st of March 1899 to the 28th of February 1919, under a lease No. 96, dated the 31st October 1899, under the hand of A. Earle, Esq., I.C.S., Deputy Commissioner of Darjeeling, and the seal of his office at the rent and under the covenants and conditions in the said lease contained and renewable as in the said lease provided, together with all the tea-garden opened out on a part of the same and all fixtures, machinery, plants, implements, carts, bullocks, ponies, and all other live and dead-stock whatsoever, in or upon the said premises and belonging and appurtenant thereto and tea trees and seedlings and tea, whether manufactured or in process of manufacture or hereafter to be manufactured, and together with all dwelling-houses, godowns, buildings and other erections standing on the said piece of land and belonging to the said judgment-debtors, including a house constructed thereon since the first mortgage and as described in the second mortgage, and together with all and every the lands and landed property in any way attached to the said land or considered to be part or parcel thereof and all the estate right, title, interest, claim and demand of the said judgment-debtors into or upon the same, for which piece or parcel of land an annual revenue of Rs. 385-7 and cesses Rs. 49-1-3 are being paid to Government.

F. G. E. PIFFARD, Subordinate Judge.

Darjeeling, the 16th February 1906. (159—1)

ADVERTISEMENT OF SALE.

In the Munsifi, Bongaon, 1st Court.

EXECUTION CASE No. 101 of 1906.

Anarda Mayi Dasi of Katdaha, police-station Poradaha, in Nadia, decree-holder, *versus* Thakur Dasi Dasi as mother and guardian of minor judgement-debtors, No. 1, Nitya Gopal Biswas; No. 2, Mohon Gopal Biswas, and guardian and mother-in-law of Sindhoo Bala Dasi, wife of No. 3 judgement-debtor, Braja Gopal Biswas, deceased, and Sarashati Dasi, wife of No. 4 judgement-debtor, Gopal Biswas, deceased, of Kachery Gopalnagar, thana Bongaon, district Jessore, judgement,-debtors.

THE right, title and interest of the judgement-debtors in the property mentioned below will be sold by the Nazir of this Court pursuant to a rent decree dated the 12th December 1905, on Tuesday, the 17th April 1906, at 12 o' clock noon for the realisation of Rs. 499-11-9, including costs.

The darpatni jama of Rs. 1,500 per year under decree-holder s 8 annas patni taluq, bearing tauzi No. 167—4—1 of the Nadia Collectorate comprising 18 mauzas within mauza Gopalnagar, police-station Bongaon, district Jessore, namely, Chandnijalkar, Khamar Kalna, Durgapore, Srimanthapore, Janipur, Ramchandrapur Bairampur, Bridhapalla, Khash Khamar, Narayanpur *alias* Chalki, Sanekpur, Palta, Chandpur *alias* Barrakpur, Suvaratnapore, Satbaria, Houldanga. The approximate value of the property as estimated by the decree-holder is Rs. 100.

AMULYA CH. GHOSH, Munsif.

Bongaon, the 17th February 1906. (161—1)

In the 1st Court of the Subordinate Judge at Alipore.

PRESENT:

Babu Bipinbihari Mukerjee, M.A. B.L., Rai Bahadoor.

EXECUTION CASE No. 237 of 1905.

A. B. Miller, Official Trustee of Bengal, decree-holder, *versus* Kunjubihari Sen, Administrator *ad litem* to the estate of late William Forbes Mitchell and others, judgement-debtors.

THE following property will be put up to sale by the Nazir of the District Judge's Court on 12th March 1906 at 12 noon for the realization of Rs. 93,943-12-6 and subsequent costs :—

Schedule of Mortgaged properties.

All that piece or parcel of land situate at Garden Reach, in the Suburbs of Calcutta, in the registration district and sub-district of Alipore and thana Sonai Bazar, being a portion of the premises known as the Asal Munsil, holding No. 19, Shahabun Bagicha, and which contains an area of thirty-three bighas fourteen cottas and four chittacks by admeasurement, and is bounded on the north by the River Hooghly, on the east by the Aripnagar Lane, on the south by the Garden Reach Road, and on the west by a straight line drawn from the drain on the Garden Reach Road at a point thirteen feet from the culvert on the west side of the gate, giving access to the said premises and to the River Hooghly, together with all buildings and erections thereon.

BIPINBIHARI MUKERJEE, Sub-Judge.

Alipore, the 17th February 1906. (162—1).

In the Court of the Certificate Officer of Bankura.

CERTIFICATE CASE No. 587 of 1905-06.

Secretary of State for India in Council, decree-holder, *versus* Srimatya Rani Ananda Kumari Debya, judgment-debtor.

NOTICE is hereby given that the undermentioned property of the judgment-debtor will be sold at a public sale in the Court premises by the Certificate Officer of Bankura, on the 28th March 1906 at 12 noon for the realisation of Rs. 1,627-4-3 in execution of the above decree.

Thana Bankura, Estate Chhatna, bearing tausi No. 938 of the Bankura Collectorate. Revenue payable for the mahal Rs. 2,287-1.

SYED M. RAHAMAN, *for* Collector.

Bankura Collectorate, the 14th February 1906.

(167—3)

Road Cess Notification.

IT is hereby notified for general information that, in accordance with the provisions of section 46 of the Bengal Local Self-Government Act of 1885, the District Board of Puri have, at a special meeting, held on the 8th February 1906, resolved that road cess shall be levied in the district of Puri during the year 1906-1907 at the maximum rate of six pies on each rupee of the annual value of lands, etc.

BIDHU B. BANERJI, Vice-Chairman.

Puri District Board's Office, the 10th February 1906.

(137—2)

Extract paragraph 3 from the resolutions of the District Board, Balasore, passed at their meeting held on the 24th January 1906.

3. Resolved that the rate of road cess in this district for the ensuing year be levied at the rate of six pies per rupee.

(126—3)

Road Cess Notification.

IT is hereby notified for general information that, in accordance with the provisions of section 46 of the Bengal Local Self-Government Act of 1885, the District Board of Patna have, at a special meeting, held on the 31st January 1906, resolved that road cess shall be levied in the district of Patna during the year 1906-1907 at the maximum rate of six pies on each rupee of the annual value of lands, etc.

SYED ZAHIRUDDIN,

Vice-Chairman, District Board, Patna.

Bankipore, the 15th February 1906. (157—1)

Notice.

IT is hereby notified for general information that the District Board of Darbhanga have, at their special meeting held on 24th January 1906, resolved that half an anna per rupee on the annual value of lands be fixed as the rate of road cess in the district during the ensuing year 1906-07.

W. B. HEYCOCK, Chairman, District Board.

Darbhanga District Board's Office, the 13th February 1906. (154—3)

Notice.

THE District Board of Saran at an adjourned special meeting held on the 3rd February 1906 resolved that road cess be levied in this district at the maximum rate, *i. e.*, at six pies per rupee on the annual value of lands.

C. A. BELL, Chairman.

Chapra, the 5th February 1906. (148—1)

Lost

RECEIPTS numbered 1108 and 2357, dated 18th December 1905, and granted by Public Debt Office, Bank of Bengal, on submission of Port Trust and Municipal Debentures. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities.

Names of the proprietors—Surendranath Ghosh, Birendranath Ghosh and Sreemoty Nagendrabala Dassy. Residence—

(130—1—1389)

Lost

A RECEIPT numbered 21298, dated 18th December 1905, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities :—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
064569	3½ per cent., 1854-55	2,000	Nagendra-bala Dassy.
066812	,, ,,	1,000	
069780	,, ,,	2,000	

Name of the proprietor—Sreemoty Nagendrabala Dassy Residence—109 College Street.

(132—1—1387)

A RECEIPT numbered 21293, dated 18th December 1905, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the securities :—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
028427	3½ per cent., 1896-97	1,000	Surendranath Ghosh, Birendranath Ghosh, Nagendrabala Dassy.
028928	,, ,,	1,000	
030198	,, 1854-55	500	
030499	,, ,,	500	

Names of the proprietors—Surendranath Ghosh, Birendranath Ghosh and Sreemoty Nagendrabala Dassy. Residence—109 College Street.

(133—1—1388)

Lost

A RECEIPT numbered 18237, dated 21st October 1905, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security :—

G. P. Note No.	Loan.	Amount.	Holder's name.
018895	1900-01	100	Birendra Nath Datta.
018896	do.	100	

Name of the proprietor—Birendra Nath Datta.

Residence—78 Amherst Street. (143—1—1385)

Irrigation Department, Bengal.

NOTICE

IS hereby given that the right of collection of tolls and fishery in the Gaighata and Buxi khal for the next five official years, commencing from the 1st April 1906, will be leased out by Public Auction at the Public Works (Irrigation Department) bungalow at Seijberiah, near Uluberia, on Tuesday, the 6th of March 1906, at 3 P.M. The above khal is 7½ miles in length, and is a connecting navigable channel between the Damudar and the Rupnarayan rivers in the district of Howrah. The khal was thoroughly silt cleared in 1904-1905 and is in fit state of through boat traffic. For further particulars and conditions of the lease enquire at the Executive Engineer's Office, Northern Drainage and Embankment Division, 13 Kyd Street, Calcutta.

J. C. CHAKRAVERTY, Executive Engineer,

Northern Drainage and Embankment Division.

Calcutta, the 3rd February 1906.

Notice.

APPLICATIONS are invited for the undermentioned establishment of the newly-created office of the District and Sessions Judge of Darbhanga:—

	Rs.
1 Sarishtadar on	120—8 —200
1 Translator on	80—2 —100
1 Head Clerk on	60—2 — 80
1 Second Clerk on	30—2 — 50
1 Third Clerk on	20—1 — 30
6 Muharrirs for the Munshikhana on	20—2 — 40 each.
1 Head Muharrir or Peshkar on	30—2 — 50
1 Record-keeper on	60 fixed.
5 Record-room Muharrirs on	25 fixed each.
1 Nasir on ...	75—7½—150
2 Naib Nasirs on ...	20—1 — 30 each.
1 Accountant on ...	40—2 — 60
2 Assistant Accountants on	29—2 — 40 each.
1 Head Comparing Clerk on	20—2 — 40
4 Assistant Comparing Clerks on ...	20 fixed each.

The applicants are expected to possess a thoroughly good knowledge of English and Persian and Hindi and to write a good hand and also some experience of Civil Court work.

Applications with copies of testimonials will be received by the District Judge of Muzaffarpur up to the 2nd proximo.

S. B. CHAUDHURI,
District Judge of Hooghly, P. O. Chinsura.

Chinsura, the 12th February 1906.

ADVERTISEMENT.

The Jhenida Industrial and Agricultural Exhibition and Cattle Show, 1906.

THE Exhibition will be kept open from the 21st to 25th February 1906, both days inclusive. Exhibits will be received up to the 20th February, but applications for space should be made before the 14th February to the address of the Honorary Secretary. Gold and silver medals, money prizes and certificates of honour will be awarded to the deserving exhibitors.

A. K. CHATTERJEE,
President (Subdivisional Officer).

Jhenida, the 14th January 1906.

Treasure Trove.

CASE No. 5 OF 1905-06.

IT is hereby notified under section 5 of Act VI of 1878, that on the 26th July 1905, the undermentioned treasure (Copper idols) was found by one Kannu Padayachi while he was preparing a field for cultivation in the presence of his master Srinivasa Aiyangar in survey No. 123 of Senganur, Kumbakonam Taluk.

	Description of Articles.	Weight.	Estimated value.
		Seers.	Rs. A. P.
1.	Nachiar	8	2 0 0
2.	Srinivasa Perumal ...	5 12/16	1 6 6
3.	Ditto	7½	1 15 0
4.	Narasimma Swami ...	8¾	2 3 0
5.	Nachiar	4½	1 2 0
6.	Ditto	4¾	1 3 0
7.	Varadaraj Aperumal ...	4½	1 2 0
8.	Renganatha Swami ...	3½	0 13 0
9.	Venkatarammana Swami	2¾	0 11 0
10.	Ditto	2¼	0 9 0
11.	Seat of Narasimma Swami	2½	0 10 0
	Total ...	54⅛	13 10 6

2. All persons claiming the said treasure or part thereof, are hereby required to appear personally or by Agent before the Collector of Tanjore, at his office at 11 A.M. on the 2nd July 1906 in view to the matter being enquired into and determined according to law.

3. This notification supersedes the one dated 9th October 1905 already published.

L. DAVIDSON,
Acting Collector.

Tanjore Collector's Office, the 8th February 1906.

NOTICE.

Office of the Controller of Printing, Stationery and Stamps.

INDENTING Officers are informed that the Stationery Stores will be closed from the 15th March to 1st April 1906 for the Annual Stock-taking.

Officers requiring stationery before 1st April should arrange to send their indents so as to reach the Stationery Office not later than the 28th February. Indents received after that date will, in all probability, not be complied with till after 1st April 1906. Telegraphic orders for stationery cannot be complied with except in cases of extreme urgency, but every endeavour will be made to meet regular indents received before the end of the current month.

M. J. COGSWELL, Controller.

Calcutta, the 14th February 1906.

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment:—

Mr. James Florence to be Agent of Hyderabad (Deccan) Branch, *vice* Mr. C. H. D. Moberly, transferred.

„ E. Y. Bernard to be acting Agent of Lahore Branch, *vice* Mr. D. W. G. Coley, transferred.

„ H. M. Comley to be acting Agent of Akyab Branch, *vice* Mr. N. H. Matheson, transferred.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer, Bank of Bengal.

Calcutta, the 20th February 1906. (169—1)

Notice.

THE annual fair at Daltonganj, in the district of Palamau, commences from the 29th January 1906, corresponding with the 20th Magh and will last for about a month.

2. Traders, dealers, and others excepting those from plague-infected areas are invited to attend.

No tax is levied. The comfort of strangers is looked to. The *mela* is held on the bank of the Koil. Bamboos and posts are supplied to the traders free of cost for making their booths. Police and conservancy arrangements are made.

J. N. GUPTA,
for Dy. Commissioner, Palamau.

The 22nd January 1906.

Notice.

A CERTIFICATE under section 36 of Act II of 1874 to the estate of James Mylan, late of Calcutta, a Government pensioner, who died at No. 88 Corporation Street, Calcutta, on 13th January 1906, has been granted to Mrs. Eveline Georgiana Mylan, residing at present at No. 15 Metcalfe Street, Calcutta, as widow and sole executrix under the will of the deceased to enable her to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Mrs Eveline Georgiana Mylan.

HENRY T. HYDE, Administrator-General of Bengal.

3, Council House Street, Calcutta, the 16th February 1906. (155—1)

Notice.

WANTED an Assistant Accountant for the Khulna District Board's office, on a salary of Rs. 40 rising to Rs. 60 by annual increment of Rs. 2. None need apply who has not passed the Accountantship examination and does not know the District Board office work. Applications, with copies of testimonials, will be received by the undersigned up to the 28th February 1906. The selected candidate will have to join his post from the 1st April next. A resident of Khulna will be preferred to an outsider.

A. AHMAD, Chairman, District Board, Khulna.

Khulna, the 26th January 1906. (117—3)

Wanted

A HEAD DRAFTSMAN for the Office of the Executive Engineer, Darjeeling Division. Salary Rs. 60 *plus* Rs. 15 hill allowance. Apply to

The Executive Engineer, Darjeeling Division.

WANTED a Laboratory Assistant for the Hooghly College on a salary of Rs. 26 a month.

A B Course graduate preferred.

R. SHAW, Principal, Hooghly College.

Chinsura, the 1st February 1906.

Notice.

WANTED a Peshkar for the Hooghly Collectorate on a salary of Rs. 50—2—70. None need apply who has no previous experience and thorough knowledge of Revenue works. Applications will be received by the undersigned up to the 23rd instant.

B. DE, Collector of Hooghly.

Chinsura, the 8th February 1906.

Wanted.

1. A second clerk for the General Manager's Office, Deoghar, on a salary of Rs. 31 per mensem. An undergraduate with experience in the works of the Court of Wards Department will be preferred Application stating age, residence and caste with copies of testimonials will be received by the undersigned up to the 28th February 1906.

2. A tahsildar on a salary of Rs. 25 per mensem for estate Pathrole at Madhupur, East Indian Railway The selected candidate will have to furnish a security of Rs. 1,000 in cash or in promissory note. Application stating age, residence and caste with copies of testimonials will be received by the undersigned up to 28th February 1906.

3. A Sub-Overseer for the General Manager's Office Deoghar, on a salary of Rs. 25 per mensem. A passed Sub-Overseer with office experience will be preferred. Application stating age, residence and caste with copies of testimonials will be received by the undersigned up to 28th February 1906.

C. K. DAS GUPTA,

for General Manager,

Deoghar, General Manager's Office, the 13th February 1906. (142—1)

Notice.

WANTED a second clerk, a tahsildar and a passed Sub-Overseer with knowledge of an Amin's work for the Court of Wards' estate, Deoghar, on a salary of Rs. 31, Rs. 25 and Rs. 25 respectively.

Preference will be given to those having experience of the Court of Wards work.

The tahsildar will have his head-quarters at Madhupur, and will have to furnish security of Rs. 1,000 in cash or in promissory notes. If the entire amount cannot be furnished, half the amount will do, the balance being made up by monthly deduction from his pay to the extent of one-fifth.

Applications stating age, residence and caste, together with copies of the testimonials, will be received by the undersigned up to 28th February 1906.

SYED NIZABUT HOOSAIN,

General Manager.

General Manager's Office, Deoghar, the 14th February 1906. (151—1).

WANTED an experienced Head Clerk and Accountant for the office of the District Engineer, Saran, on a salary of Rs. 80 to Rs. 120 per mensem by biennial increments of Rs. 5. No application will be entertained except the applicant has passed the Accountantship examination as prescribed in the Public Works Department Code rule No 9 of the Government Notification No. 3384 L. S.-G., dated 20th December 1901

Previous experience in a District Engineer's Office desirable. Age of applicant and reason for leaving last or present appointment to be stated.

Applications in applicant's own handwriting only, with copies of testimonials, will be received up to th March 1906.

E. J. BULL, District Engineer, Saran.

Chapra, the 17th February 1906. (163—2)

SATYENDRA NATH MOOKERJEE, B.L., intends to be enrolled as a Vakil of the Calcutta High Court.

(165—1—1386)

TARAKESWAR PAL CHOWDHURY, B.L., intends to be enrolled as a Vakil of the High Court

(166—4—1390)

In the Court of the District Judge of Hooghly.

In the matter of Fakir Malik Dule, an insolvent.

FAKIR MALIK DULE of Nashibpur-Deshapara, thana Singur, district Hooghly, was on the 2nd December 1905 declared an insolvent and discharged on the 7th instant. The 8th March has been fixed for framing a schedule of debts and creditors, when persons having claims against him are to prove them in this Court.

S. B. CHAUDHURI, District Judge.

Hooghly District Judge's Court, the 13th February 1906. (149—1—1391)

In the Court of the District Judge of Hooghly.

In the matter of Patitpaban Pal, an insolvent.

PATITPABAN PAL of Bentra Kadamtala, thana Howrah, district Hooghly, was on the 1st February 1906 declared an insolvent and discharged on the 7th idem. The 8th March has been fixed for framing a schedule of debts and creditors, when persons having claims against him are to prove them in this Court.

S. B. CHAUDHURI, District Judge.

Hooghly District Judge's Court, the 13th February 1906. (150—1—1392)

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 16th February 1906.

Name of River.	Reach of River	Least depth of water sounding. Ft.	In.	Remarks.
Bhagirathi.	Entrance from Ganges	0	6	
	Thence to Geriah	0	3	Momintala.
	From Geriah to Jangipur	0	6	Alampur.
	,, Jangipur to Berhampore	0	9	Belia.
	,, Berhampore to Katwa	0	9	Bhootghat.
	,, Katwa to Nadia	2	0	Dewanganj.
Bhairab-Jalangi.	Entrance from Ganges	4	0	
	Thence to Akriganj	3	6	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi	3	6	Harbaria.
	Thence to Patkabari	4	0	Lalnagar.
	Patkabari to Nadia	2	6	Patnavanga.
Mathabhanga.	Entrance from Ganges	1	0	
	Thence to Dewanganj	1	3	Dewanganj.
	From Dewanganj to Shikarpur	1	0	Kurmipara.
	,, Shikarpur to Boalia	4	9	Boalia.
	,, Boalia to Chuadanga	4	6	Taltola.
	,, Chuadanga to Kissengani and Hanskhali	3	6	Raypore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea-level.	REMARKS.
Ganges ...	Sahibganj	17-2-1906	A.M. 8	Ft. 2·25	Ft. 70·35	Steady.
	Rampur Boalia	17-2-1906	Noon	0·96	42·96	Fall.
	Entrance of Bhagirathi Geriah	18-2-1906	A.M. 7	3·30	48·30	Steady.
	Entrance of Bhairab-Jalangi Akriganj ...	18-2-1906	7	1·04	39·00	Do.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ...	18-2-1906	A.M. 8	20·45	47·25	Rise.
	Berhampore ...	19-2-1906	A.M. 7	1·83	35·63	Do.
	Katwa ...	17-2-1906	P.M. 5	5·20	20·36	Steady.
Jalangi & Mathabhanga.	Krishnagar ...	...	...	...	...	...
	Sarupganj ...	18-2-1906	Noon	2·80	2·80	Fall.
	Hanskhali ...	17-2-1906	P.M. 4	4·60	15·45	Do.

R. C. EDGE,
Exec. Engr., Nadia Rivers Division.

Berhampore, the 19th February 1906.

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *viâ* United Kingdom and East Africa *viâ* Aden (and also South Africa, if superscribed on the cover *viâ* United Kingdom or Aden).	Feb. 22	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 21	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	,, 26	At 7-30	*Viâ* Tuticorin and Colombo.
† Straits Settlements, China and Japan.	,, 22	,, 8-30	Per steamer *Kumsang*.
Burma	,, 22	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 24	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 23	,, 7-30	Ditto ditto
Burma, Tavoy and Mergui ...	,, 26	,, 7-30	Ditto ditto.
Port Blair	,, 24	,, 7-30	Per Steamer *Maharaja*.
South Africa (Letters) ...	,, 23	,, 7-30	Per steamer *Pongola* from Colombo.
Ditto (Parcels) ...	,, 23	,, 5	
South Africa (Letters), Supplemental.	,, 24	,, 7-30	
South Africa (Parcels), Supplemental.	,, 24	,, 5	

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for inland articles will be cleared for the forenoon Mails at the following hours:—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
For Midnapore and Orissa districts, at 10 A.M.
For Bombay, Central Provinces and Midnapore *viâ* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ¼ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ¼ anna up to 2-55 P.M.
For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ¼ anna up to 4-15 P.M.
For the Bombay Mail *viâ* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
For the Punjab Mail, at 7-30 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
For the Khulna Mail, at 7-30 P.M.
For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
} and with a late fee of ¼ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—

For the Bombay Mail *viâ* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail, from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ¼ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *viâ* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O.,
The 19th February 1906.

JOHN OWENS,
Presidency Postmaster.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

THE INDIAN LAW REPORTS.

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The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

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Quarterly Civil List of Bengal, corrected up to 1st January 1906. Super-Royal, 8vo. Paper cover. Rs. 3 (4a).

GENERAL DEPARTMENT.

Darjeeling	District Gazetteer.	Statistics, 1901-02.	As. 8 (1a.).
Monghyr	ditto.	Ditto.	As. 8 (1a.).
Champaran	ditto.	Ditto.	As. 8 (1a.).
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Palamau	ditto.	Ditto.	As. 8 (1a.).
Sonthal Parganas	ditto.	Ditto.	As. 8 (1a.).
Sikkim State Gazetteer		Ditto.	As. 8 (1a.).
Puri	District Gazetteer	Ditto.	As. 8 (1a.).
Balasore	ditto.	Ditto.	As. 8 (1a.).
Singhbhum	ditto.	Ditto.	As. 8 (1a.).
Chota Nagpur	ditto.	Ditto.	As. 8 (1a.).
Tributary States			

A Vocabulary of the Tromowa Dialect of Tibetan spoken in the Chumbi Valley together with a corresponding vocabulary of Sikhimese and of Central (standard) Tibetan. Compiled by E. H. C. Walsh. Published, 1905. Demy 4 to. Cloth. Rs. 2-4. (2a.)

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Classified List and Distribution Return of Establishment of the Public Works Department, Bengal. Corrected up to 31st December 1905. As. 4. (2a.)

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Report on the Financial Results of the Income-tax Administration in the Lower Provinces during the triennium ending on the 31st March 1905. F'cap. Paper cover. Re. 1 (1a.).

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Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2*s.* 8*d.* (7*a.*)

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Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2*s.* 8*d.* (8*a.*)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 3*a.* or 6*d.* (2*a.*)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Re. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8*a.*

Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8*a.* per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Rs. 2.
Memoirs, Nos. 1, 4, 5, 1905. At Re. 1-8.
" No. 2, 1905. At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II, Fasc. 1, 2, 3, Vol. III, VII, at 6a
Vidhana Parij ta. Vol. I, Fasc. 8, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Cand devi. Fasc. 4, at 6a
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuiccaya. Fasc. 1, at 6a.
Tantra Vartika (Eng.), Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV. Fasc. 5, at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re 1 per month.
Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.



The Calcutta Gazette.

WEDNESDAY, FEBRUARY 21, 1906.

PART IVA.

Proceedings of the Bengal Legislative Council.

GOVERNMENT OF BENGAL

LEGISLATIVE DEPARTMENT

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal assembled under the provisions of the Indian Councils Acts, 1861 and 1892.

THE Council met in the Council Chamber on Saturday, the 17th February 1906, at 12 noon.

Present:

The Hon'ble SIR ANDREW FRASER, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.
The Hon'ble MR. L. HARE, C.S.I., C.I.E.
The Hon'ble MR. F. A. SLACKE.
The Hon'ble MR. B. L. GUPTA.
The Hon'ble MR. P. O'KINEALY, Advocate-General of Bengal.
The Hon'ble MR. E. W. COLLIN.
The Hon'ble MR. R. W. CARLYLE, C.I.E.
The Hon'ble MR. L. P. SHIRRES.
The Hon'ble MR. G. GORDON.
The Hon'ble MR. C. G. H. ALLEN.
The Hon'ble MR. C. F. LARMOUR.
The Hon'ble BABU AMBIKA CHARAN MAZUMDAR.
The Hon'ble BABU NALIN BEHARI SIRCAR, C.I.E.
The Hon'ble MR. J. CHAUDHURI, M.A.
The Hon'ble ASIF KADR SAIYID WASIF ALI MIRZA, of Murshidabad.
The Hon'ble RAJA BAN BEHARI KAPUR, C.S.I.
The Hon'ble BABU JOGENDRA NATH MUKHERJEE, M.A., B.L.
The Hon'ble MR. J. D. NIMMO.
The Hon'ble BABU BHUPENDRA NATH BASU, M.A., B.L.
The Hon'ble MR. SYED SHURFUDDIN.

QUESTIONS AND ANSWERS.

GROWTH OF COTTON IN BENGAL.

The Hon'ble BABU JOGENDRA NATH MUKHERJEE asked:—

(*a*) Will the Government be pleased to state if any steps have been taken by it since the creation of the Department of Agriculture, to stimulate the growth of cotton in the several districts of this Province? If so, what they are?

(*b*) Will the Government be pleased to state as far as possible, what experiments have been made by it and what results have been obtained, as regards the production of cotton in the several districts of this Province?

The Hon'ble MR. CARLYLE replied:—

"The Bengal Department of Agriculture was created in 1885. It is only since 1903 that the Department has taken steps to stimulate the growth of cotton.

"Attempts are being made (1) to improve the outturn and quality of local varieties of cotton by selection of seed in the important cotton-growing districts, and (2) to introduce superior varieties of cotton from Egypt and America, and from other Provinces in India.

"The Hon'ble Member is referred to the answer given to Question No. II of the Hon'ble Babu Ambika Charan Mazumdar asked at the Council Meeting of the 2nd December, 1905, for further details.

"Besides these steps, the Department has tried the following experiments at the farms under its charge; (1) comparison of the outturn of a few select varieties, and (2) production of superior hybrids of cross fertilisation. The past two or three years have been unfavourable for cotton cultivation in this Province, and the experiments have not given results that can be safely regarded as definite. It is intended to continue the experiments."

OPERATION OF THE LAND REVENUE SALE LAW.

The Hon'ble BABU JOGENDRA NATH MUKHERJEE asked:—

Will the Government be pleased to state:—

(*a*) Whether the 19 cases of hardship mentioned in the recent Government Resolution on the Administration of the Board of Revenue, Lower Provinces, for 1904-05, regarding the operation of the Land Revenue Sale Law, comprise only those cases in which the Hon'ble Members of the Board agreed with the Divisional Commissioners in their recommendations for annulment of sales on the ground of hardship?

(*b*) Whether there were any cases during the period 1904-05 in which such recommendations of the Divisional Commissioners on the ground of hardship were not acted upon by the Board of Revenue; if so, the number of such cases?

The Hon'ble MR. CARLYLE replied:—

"(*a*) The 19 cases mentioned in the Government Resolution on the Land Revenue Administration Report for the year 1904-1905 comprise only those cases in which the Board of Revenue agreed with the Divisional Commissioners in recommending the annulment of sales on the ground of hardship.

(*b*) There were only two cases during the year 1904-1905 in which the Board did not support the recommendations of Divisional Commissioners."

THE CALCUTTA AND SUBURBAN POLICE SUPERANNUATION FUND.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR asked:—

Will the Government be pleased to state what was the outstanding balance of the Calcutta and Suburban Police Superannuation Fund, which has become vested in Government under the operation of the Calcutta and Suburban Police (Superannuation Fund) Act, 1905?

The Hon'ble MR. SHIRRES replied:—

"The balance of the Calcutta and Suburban Police Superannuation Fund which has become vested in Government is Rs. 3,48,540-8-7."

REDUCTION OF ESTABLISHMENTS IN CERTAIN OFFICES IN BENGAL.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR asked:—

Will the Government be pleased to lay on the table a statement showing the reduction effected under the partition of Bengal in the establishments of the following offices, viz.:—the Bengal Secretariat, the Board of Revenue, the Public Works Department and in the offices of the Inspector-General of Police, the Commissioner of Excise, the Accountant-General, the Postmaster-General, the Inspector-General of Civil Hospitals, the Inspector-General of Registration, the Director of Land Records and Agriculture, the Director of Public Instruction and the Sanitary Commissioner for Bengal?

The Hon'ble MR. CARLYLE replied:—

"The question of the reduction to be effected in the offices named in the question is still under discussion with the Government of India."

THE BENGAL SMOKE-NUISANCES ACT.

The Hon'ble MR. LARMOUR asked:—

Will the Government be pleased to state when it is proposed to bring into operation the Bengal Smoke-Nuisances Act passed by this Council last year?

The Hon'ble MR. CARLYLE replied:—

"A Commission has been appointed under the terms of section 4 of the Act, and the members have been notified in the Calcutta Gazette of the 24th January. On the same date Mr. Nicholson, who has had large experience of similar work in England and who had arrived two days before in Calcutta was appointed Chief Inspector. It was not considered advisable to appoint the Commission until Mr. Nicholson arrived. He has been diligently studying local conditions since his arrival; and the Commission with his assistance will now frame rules under section 10 of the Act. As soon as these rules have been approved by the Governor General in Council, they will be notified; and the Act will then be operative."

REDUCTION OF FEES UNDER THE PUBLIC DEMANDS RECOVERY ACT.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR asked:—

Will the Government be pleased to state whether it is or it is not a fact that considerable surpluses are annually left in almost every district out of the process fees realized for the service of notices and execution of certificates under the Public Demands Recovery Act? If so, will the Government be pleased to consider whether it is not feasible to make a reduction in the rate or rates at which such fees are levied at present?

The Hon'ble Mr. CARLYLE replied:—

In the great majority of certificate cases the process fee is the only charge made for all the work done in the Certificate and Nizarat and other departments in connection with the recovery of claims. Government is not prepared to say what surplus may fairly be held to accrue when all the charges which can legitimately be debited to this head are set off, and these charges are likely to be modified as a result of the inquiries which are now being made by the Commission appointed to inquire into ministerial salaries. In the opinion of Government the present charges are moderate, and do not call for reduction. At the same time, the possibility and propriety of reducing the fees are matters which will receive attention after receipt of the Commission's report.

THE BENGAL DISORDERLY HOUSES BILL, 1905.

The Hon'ble MR. GORDON presented the Report of the Select Committee on the Bill to provide for the discontinuance of brothels and disorderly houses in certain localities in Bengal. He said:—

"The Bill has been amended in certain important particulars and the amendments are all shown in italics. Some of these amendments affected questions of principle specially those referred to in paragraph 7 of the Report. This therefore required the sanction of the Government of India. The amendments have been forwarded to that Government and until the orders of the Government of India have been received the proceedings in this Council will remain pending.

THE BENGAL LAND REGISTRATION (AMENDMENT) BILL, 1905.

The Hon'ble MR. HARE presented the Report of the Select Committee on the Bill to amend the Land Registration Act, 1876. He said:—

"The amendments which have been proposed are very slight, and they are referred to in the Report of the Select Committee. I do not think therefore there is any occasion for me to make any remarks at present.

THE BENGAL COURT OF WARDS (AMENDMENT) BILL, 1905.

The Hon'ble MR. HARE presented the Report of the Select Committee on the Bill to amend the Court of Wards Act, 1879. He said:—

"I do not propose to ask your Honour for leave that the Report of the Select Committee on the Bill to amend the Court of Wards Act, 1879, be taken into consideration, nor do I propose to ask for permission that the Bill be considered in the form recommended by the Select Committee. The reason is that certain amendments which have not been before the Select Committee for their consideration have been put in rather late, and Government have not had sufficient time to consider them in their consequences fully. We think therefore that it would be better to adjourn that part of the Business to the next meeting of Council. I beg, therefore, to move that the Motion which stands in my name, namely, that the Report of the Select Committee on the Bill to amend the Court of Wards Act, 1879, be taken into consideration, be postponed to the next meeting of Council.

The Motion was put and agreed to.

The Council was then adjourned to Saturday, the 3rd March, 1906.

CALCUTTA;
The 20th February, 1906.

L. C. ADAMI,
Offg. Secretary to the Bengal Council.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 21, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 19th February 1906.*

INDIAN OCEAN—MADAGASCAR, EAST COAST.

Island of St. Mary—Experimental light exhibited from the extremity of point Albrand or Halbrand.

No. 64 (first publication).—The British Admiralty has given notice (No. 58 of 1906) that a *white flashing* light *every five seconds*, elevated 255 feet above high water, and visible in clear weather from a distance of 22 miles, has been experimentally exhibited from a light-house erected at a distance of about 1¾ miles from the extremity of point Albrand or Halbrand, island of St. Mary; it has been placed on the Chart in approximately lat. 16° 42′ 20° S., long. 50° 3′ 40° E.

This Notice affects the following Admiralty Charts:—Indian Ocean, No. 748a; Chagos archipelago to Madagascar, No. 2899; Delagoa bay to Guardafui, No. 597; Antongil bay to Ambatosa, No. 759b; island of St. Mary, No. 683; Also List of Lights, part VI, 1905, page 17; and Islands in the Southern Indian Ocean, 1904, page 91.

PACIFIC OCEAN—HAWAIIAN OR SANDWICH ISLANDS.

Honolulu harbour channel—Dredging—Pilots necessary.

No. 65 (first publication).—With reference to Notice to Mariners No. 244, dated 16th July 1904, issued by this office, the British Admiralty has given further notice (No. 59 of 1906), that the dredging now in progress renders it necessary to alter the positions of the buoys and beacons, etc., marking the channel into Honolulu harbour.

A pilot is therefore necessary for vessels proceeding in or out of the harbour until the dredging is completed and the marks re-established, of which further notice will be given.

Approximate position, lat. 21° 18′ N., long. 157° 52′ W.

This Notice affects the following Admiralty Chart:—Honolulu harbour, No. 1378: Also Pacific Islands, vol. III, 1900, page 230; and Supplement, 1903, page 16

INDIAN OCEAN—SEYCHELLES ISLANDS.

Shoal sounding on bank to the westward.

No. 66 (first publication).—The following Notice to Mariners (No. 63 of 1906), issued by the British Admiralty, is republished :—

Information dated 3rd January 1906 has been received from the Eastern Telegraph Company that a sounding of 10 fathoms rock was obtained by the Company's S.S. *Sherard Osborn* on the bank extending westward from the Seychelles islands. in approximately lat. 4° 47′ 45″ S., long. 54° 30′ E.

This Notice affects the following Admiralty Charts :—Chagos Archipelago to Madagascar, No.. 2899; Seychelles group, No. 721 : Also, Islands in the Southern Indian Ocean, 1904, page 361.

RED SEA—GULF OF SUEZ.

Newport rock light—Intended alteration in.

No. 67 (first publication).—The British Admiralty has given notice (No. 67 of 1906) that it is intended shortly to alter the colour of the Newport rock (*revolving*) light from white to *red.*

Approximate position, lat. 29° 53′N., long 32° 33′ E.

Further Notice will be given when this alteration has been effected.

This Notice affects the following Admiralty Charts:—Red sea, Nos. 2523 and 8a; Gulf of Suez, No. 757 ; Suez bay, No. 734 : Also, List of Lights, Part V, 1905, No. 1428, Part VI, 1905, No. 166; and Red Sea, etc., Pilot, 1900, page 90.

PACIFIC OCEAN—NEW GUINEA, SOUTH COAST—ARU ISLANDS, DOBBO HARBOUR.

Tanjong Ular—Light established.

No. 68 (first publication).—With reference to Notice to Mariners No. 177, dated 1st June 1905, issued by this office, the British Admiralty has given further notice (No. 70 of 1906) that a *white group occulting* light, showing groups of three eclipses *every thirty seconds*, thus :—light *fifteen seconds*; eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds* has been established on Tanjong Ular, the north-western end of Wammer island, at the entrance to Dobbo harbour: it is elevated 72 feet above high water, visible in clear weather from a distance of 14 miles and shown from an open ironwork support, 42 feet high, painted white. The light is of the 4th order.

Approximate position on plan on Chart No. 1460, lat. 5° 45′ S., long. 134° 11′ E.

This Notice affects the following Admiralty Charts :—Eastern Archipelago, No. 942b; Australia, No 2759a; Aru islands, No. 470; Dobbo harbour on No. 1460 : Also List of Lights, Part VI, 1905, page 87 ; and Eastern Archipelago, Part I, 1902, page 478.

AUSTRALIA, SOUTH—SPENCER GULF—PORT LINCOLN APPROACH.

Cape Donnington—Light established.

No. 69 (first publication).—With reference to Notice to Mariners No. 58, dated 14th February 1905, issued by this Office, the British Admiralty has given further notice (No. 73 of 1906) that a *fixed* light, elevated 80 feet above high water, and visible in clear weather from a distance of 14 miles, has been established on cape Donnington, in the approach to port Lincoln, Spencer gulf; it shows the following sectors:—*white* from the bearing of N. 70° E. to N. 74° E., *red* from N. 74° E., through east, to S. 44° E., *white* from S. 44° E., through south and west, to N. 74° W., *red* from N. 74° W. to about N. 51° W., when it is obscured by the land. The light is shown from a white wooden tower erected about one cable to the southward of the extremity of the cape.

Approximate position, lat. 34° 43¾′ S., long. 135° 59¾′ E.

(*Variation 4° Easterly in 1906.*)

This Notice affects the following Admiralty Charts :—Cape Catastrophe to Great Australian bight, No. 1061; St. Vincent and Spencer gulfs, No. 2389b; port Lincoln, No. 784 : Also, List of Lights, Part VI, 1905, No. 1146; and Australia Directory, vol. I, 1897, page 182.

AUSTRALIA, SOUTH—St. Vincent Gulf.

Port Wakefield—Shoal in approach—Buoy.

No. 70 (first publication).—The British Admiralty has given notice (No. 74 of 1906) of the existence of a shoal, with a depth of 4 feet over it at low water, in the eastern approach to Port Wakefield, situated at a distance of 4½ miles N. 58° W. from Great Sandy point. A red can buoy marks its position.

Approximate position, lat. 34° 26′ S., long. 138° 11′ 20″ E.

(*Variation 5° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—St. Vincent and Spencer gulfs, No. 2389b: Also, Australia Directory, vol. I, 1897, page 338.

PACIFIC OCEAN—The Philippine islands—Mindanao, north point.

Polo point—Light established. Tagola point—Light altered.

No. 71 (first publication).—The British Admiralty has given notice (No. 76 of 1906) that a *white fixed* light, elevated 44 feet above high water, and visible in clear weather from a distance of 11 miles, has been established on a frame structure, painted white, erected on Polo point; the light is 38 feet above the ground, and is visible from the bearing of S. 56° E., through south and west, to N. 35° W.

Approximate position, lat. 8° 36′ 30″ N., long. 123° 44′ 40″ E.

Also, with reference to Notice to Mariners No. 413 of 1904, (this office No. 223 dated 25th June 1905) that the colour of Tagola point light (*fixed*) has been altered from white to *red*, and is now visible from a distance of 7 miles only: in other respects it remains as before.

Approximate position, lat. 8° 44′ N., long. 123° 22′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—The Philippine islands, No. 943; Sulu or Mindoro sea, No. 2578; Plan of Dapitan bay on Chart No. 957: Also List of Lights, Part VI, 1905, page 101, No. 585a; and Eastern Archipelago, Part I, 1902, pages 319, 320.

BAY OF BENGAL—Burma coast.

Naaf river—Buoys relaid.

No. 52 (second publication).—The following Notice to Mariners (No. 11 of 1906), issued by the Bombay Government, is republished:—

Telegraphic information, dated 20th January 1906, has been received from the Port Officer, Akyab, that Naaf river buoys are relaid in following positions:—

Outer fairway buoy, Shapuri point, bearing N. 53° E., 4·35 miles. North Tall Tree St. Martins Island, S. 32° E., in 13 feet low water springs.

Inner buoy, Shapuri point, bearing N. 39° E., 2·8 miles. North Tall Tree, St. Martin's Island, bearing South, in 28 feet low water springs.

This Notice affects Admiralty Chart No. 3476, Naaf river, and Bay of Bengal Pilot, page 253.

INDIA, WEST—Bombay coast.

Bombay harbour—New dock works.

No. 53 (second publication).—With reference to Notice to Mariners No. 497, dated 21st December 1905, issued by this office, the Bombay Government has given further notice (No. 12 of 1906) that in consequence of the closing of the channel leading to the Bulk Oil Pier by the Dam now under construction, a pipe line will be carried out on 14 pontoons to a barge moored S. E. of the South face of the Dam, alongside of which the oil steamers will be temporarily accommodated.

2. The barge will be painted white, and at night in addition to her anchor light she will exhibit 2 red lights vertically in globular lanterns visible all round the horizon at a height of 15 feet above the water line.

3. Each pontoon will be painted red and will also exhibit one red light in a similar lantern.

4. The 4 mooring buoys for the head and stern moorings of the oil steamers will be laid in the position at present occupied by the B. I. S. N. Company's "B" moorings which will be removed.

5. All vessels are hereby warned not to pass between the barge and the Dam as the passage will be completely blocked by the pipe line.

This Notice affects Admiralty Chart No. 655, Port of Bombay : Also, West Coast of Hindoostan Pilot, 4th Edition, 1898, page 201, and Supplement, 1903, page 15.

CHINA, SOUTH COAST—Canton river.

Wangmun creek—Lights established.

No. 54 (second publication).—The British Admiralty has given notice (No. 34 of 1906) that the undermentioned lights were established at the entrance to Wangmun creek :—

a. A *white group occulting* dioptric light, showing groups of four eclipses *every thirty seconds*, thus:—light, *sixteen seconds ;* eclipse, *two seconds ;* light, *two seconds ;* eclipse, *two seconds ;* light, *two seconds ;* eclipse, *two seconds ;* light, *two seconds ;* eclipse, *two seconds*, was exhibited from a mast surmounting a white wooden hut on a black iron pile structure, erected on the western edge of the Swashway bank at the entrance to Wangmun creek, one of the channels leading from Canton river to West river. The light, which is of 6th order, is elevated 40 feet above high water, and visible in clear weather from a distance of 10 miles.
Approximate position, lat. 22° 35′ 20″ N., long. 113° 37′ 10″ E.

b. A *white fixed* light, visible from a distance of one mile, was exhibited from a pole surmounted by a black ball, erected on the southern edge of the bank on the northern side of Wangmun creek.

Approximate position, lat. 22° 34′ 50″ N., long. 113° 34′ 0″ E.

This Notice affects the following Admiralty Chart :—Canton river, No. 2562 : Also, List of Lights, Part VI, 1905, page 123 ; and China Sea Directory, vol. III, 1904, page 106.

JAPAN—Naikai (Inland sea).

Simonoseki strait—Wreck of a schooner.

No. 55 (second publication).—The British Admiralty has given notice (No. 42 of 1906) that the wreck of a schooner lies sunk in Simonoseki strait, in a position from which Naru se beacon light bears N. 63° E., distant 4 cables, and Manaita light beacon N. 56° W. A spar has been moored about 10 feet from the wreck.

Approximate position, lat. 33° 54½′ N., long. 130° 54½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Simonoseki strait, Nos. 532, 1578 : Also, Sailing Directions for Japan, etc., 1904, page 505.

JAPAN, SOUTH COAST—Gulf of Tokya.

Kawasaki—Wreck south-eastward of— removed.

No. 56 (second publication).—With reference to Notice to Mariners No. 9, dated 8th January 1906, issued by this office, the British Admiralty has given further notice (No. 48 of 1906) that the wreck of the junk which sank at a distance of about one mile S. 45° E. from Haneda or Kawasaki lighthouse has been removed to a shoal near the coast.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Chart :—Gulf of Tokyo, No. 2657 : Also, Sailing Directions for Japan, etc., 1904, page 373.

CHINA SEA—Banka strait.

Kalian light—Character altered.

No. 57 (second publication).—With reference to Notice to Mariners No. 448, dated 30th December 1904, issued by this office, the British Admiralty has given further notice (No. 50 of 1906) that Tanjong Kalian light in Banka strait has been altered from white fixed to

white flashing every fifteen seconds, the duration of each flash being *three seconds*, the light being produced by acetylene gas.

Approximate position, lat. 2° 5′ S., long. 105° 8′ E.

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 941a; Gasper and Banka straits, No. 2149; Banka strait, Nos. 2597 and 3471: Also, List of Lights, Part VI, 1905, No. 526; and China Sea Directory, vol. I, 1896, page 414.

JAPAN—Honshu, north-west coast—Wakasa wan.

Maizuru harbour—Rock in approach.

No. 58 (second publication).—The British Admiralty has given notice (No. 51 of 1906) of the existence of a rock, with a depth of 2 fathoms over it at low water, in the approach to Maizuru harbour, situated in a position from which Nariu saki bears N. 70° E., distant 2$\frac{1}{10}$ miles, and Otami yama S. 31° E.

This danger, which is named Takashima guri, is 4 yards in extent, and has depths of from 9 to 14 fathoms around it.

Approximate position, lat. 35° 35½′ N., long. 135° 25′ E.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Amarube saki to Ando saki, No. 2174: Also, Sailing Directions for Japan, &c, 1904, page 648.

KOREA, EAST COAST—Sivuch bay.

Rock reported.

No. 59 (second publication).—The British Admiralty has given notice (No. 52 of 1906) that a rock, with a depth of 2¼ fathoms over it, is reported to exist in Sivuch bay, situated in a position from which Mojaiski point bears S. 19° E., distant 11 cables, and the western point of the entrance to the bay S. 23° W.

Approximate position, lat. 41° 58′ N., long. 130° 00¾′ E.

A red buoy has been moored on the rock.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Plan of Sivuch bay on Chart No. 1271: Also, Sailing Directions for Japan, &c., 1904, page 151.

CHINA, NORTH—Manchuria, south coast.

Talien hwan—Buoyage of—Light altered.

No. 60 (second publication).—The British Admiralty has given notice (No. 53 of 1906) that the undermentioned buoys have been established in Talien hwan, in the following positions:—

1. A red cylindrical buoy has been moored in a position from which Probyn head ▲ bears N. 51° W., distant 1$\frac{1}{10}$ miles, and North Shan tau summit S. 49° W.

   Approximate position, lat. 38° 56′ N., long. 121° 52½′ E.

2. A red conical buoy has been moored in a position from which the western extremity of Ho shang shan bears N. 22° W., distant 6¼ cables, and Haimyo to (Disaster rock) S. 70° W.

   Approximate position, lat. 38° 59½′ N., long. 121° 43½′ E.

3. A buoy has been moored at a distance of three-quarters of a cable S. 21° E. from the eastern end of the breakwater.
4. A buoy has been moored at a distance of six-tenths of a cable N. 40° W. from the western end of the breakwater.

   Approximate position, lat. 38° 56′ N., long. 121° 39¾′ E.

5. A red conical buoy has been moored on the half-fathom patch situated 7 cables N. 61° E. from Bay rock.

With reference to Notice to Mariners No. 1069 of 1905 (See this Office No. 447 of 1905).

6. A red conical buoy has been moored on the 2½-fathom shoal situated at a distance of 9 cables S. 39° W. from Haimyo (Disaster) to.

Approximate position, lat. 38° 57½′ N., long. 121° 39½′ E.

Also, with reference to Notice to Mariners No. 734 of 1903, (see this Office No. 326 of 1903) that, on 29th November 1905, a *white revolving* light *every fifteen seconds*, of the 4th order, elevated 257 feet above high water, and visible in clear weather from a distance of 18 miles from the bearing of S. 73° W., through west and north, to S. 12° E., would be established on South San shan tau. It is assumed that this light replaces the former white fixed light.

Approximate position, lat. 38° 51½′ N., long. 121° 50½′ E.

(Variation 4° Westerly in 1906.)

This Notice affects the following Admiralty Charts:—Hong kong to Liautung gulf, No. 1862; Pe-chili and gulfs, No. 1956; Kwang tung peninsula, No. 1798: Also, List of Lights, part VI, 1905, No. 841; and China Sea Directory, vol. III, 1904, pages 586, 588.

INDIA, WEST—Sind coast.

Position of a submerged buglow.

No. 61 (second publication).—The Bombay Government has given notice (No. 15 of 1906) that on the 27th January 1906, in latitude 24° 24′ N., longitude 67° 8′ E., the Commander of the B. I. S. N. Co.'s S. S. *Dumra* passed a buglow submerged to the water's level with five feet of mast showing, also her bow and stern could be seen when the swell lifted her.

This Notice affects the following Admiralty Charts:—No. 826, Karachi to Vengurla, and No. 41 Cape Monze to Kediwari Mouth, also West Coast of Hindoostan Pilot 4th edition, 1898, page 299.

AUSTRALIA, SOUTH—Gulf St. Vincent.

Port Adelaide river—A barge moored in the stream.

No. 62 (second publication).—The President of the Marine Board, Port Adelaide, has given notice (No. 1 of 1906) that in connection with the erection of light beacons abreast of beacons numbered three (3) to nine (9), inclusive, on the north and east side of the channel, a barge will be moored in the stream during progress of the work, and from this barge an anchor light will be exhibited at night.

Work will be commenced opposite No. 9 beacon, and from each beacon as completed a green light will be shown.

A further notice will be issued when the work is completed.

This affects Admiralty Charts Nos. 2339a and b, 1750, and 1752.

BAY OF BENGAL—Orissa coast.

False Point anchorage—Actual water at the buoys.

No. 63 (second publication).—The Port Officer, Cuttack and Balasore ports, has given notice, dated 11th December 1905, that Reddie head spit is still extending northward, and the water at the anchorage is less. The actual water at the buoys, L. W. O. S., is as given below:—

	Ft.	In.
Fairway buoy	24	9
Outer Ridge	20	3
Outer Spit	15	3
Inner Spit	18	6
Reddie flat	14	0
Inner Ridge	15	10

At L. W. O. S. there is good anchorage in 23 feet midway between the Fairway and Outer Spit buoys and in 26 feet five cables east of the Fairway buoy with Hukitolla flagstaff bearing south by west magnetic.

RED SEA—Gulf of Suez.

The Brothers—Alteration in light.

No. 51 (third publication).—With reference to Notice to Mariners No. 299, dated 29th July 1905, issued by this office, the British Admiralty has given further notice (No. 22 of 1906) that the operations for changing the white fixed light on the Brothers to a *white flashing* light will be commenced, and that whilst the alteration is in progress two provisional *white fixed* lights will be shown from poles, 30 feet high, situated one on the north-western and the other on the south-eastern extremity of the island, the light power of each light being 1,000 candles in lieu of the present light.

Approximate position, lat. 26° 19′ N., long. 34° 51′ E.

Further Notice will be given when necessary.

This Notice affects the following Admiralty Chart:—Red sea, with plan of the Brothers, No. 8b: Also, List of Lights, 1905, Part V, No. 1441; Part VI, No. 161; Red Sea, etc., Pilot, 1900, page 71; and Supplement, 1904, page 10.

E. J. Beaumont, Comdr., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.]

No. 8 of 1906.

SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, FEBRUARY 21, 1906.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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COTTON CROPS OF BENGAL, FEBRUARY, 1906.

THE following note is published for general information.

R. W. CARLYLE,

Offg. Chief Secy. to the Govt. of Bengal.

The 20th February 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

REPORT ON THE COTTON CROPS OF BENGAL, FEBRUARY, 1906.

[On an average of the five years ending 1903-1904 the area under cotton crops in the territory to which this forecast relates has represented some 1·08 per cent. of the total area under cotton crops in British India.]

Explanatory.—Four forecasts of cotton are to be issued by this Department at equal intervals of two months, viz., before the 15th of August, October, December and February, the first two dealing with estimates of area sown and the

general condition of the crop, and the other two with revised estimates of area sown, together with an estimate of the probable outturn.

Since the issue of the October forecast, the important cotton district of the Chittagong Hill Tracts has been transferred to the new Province of Eastern Bengal and Assam, and Sambalpur has been added to this Province.

Character of the season.—Early cotton is grown in the Sonthal Parganas, Sambalpur, Manbhum, Singhbhum and Angul. Weather conditions were generally favourable in the early part of the season, but there was some damage in the Sonthal Parganas and Manbhum by excessive rain in September.

In respect of late cotton, the most important districts are Saran, Muzaffarpur and Darbhanga. This crop is sown partly at the beginning, and partly at the end of the rains. In the districts where it is sown at the beginning of the monsoon, excessive rain and floods caused damage to the crop.

Area sown.—The area sown with early cotton this year was 36,504 acres, and that sown with late cotton, 36,356 acres.

Outturn.—According to the revised returns the outturn of early cotton is estimated at 5,680 bales while the outturn of late cotton is estimated as 11,221 bales (one bale=400lbs.) Adding 5 per cent. to the above figures for cotton grown in the Native States, for which statistics are not available, the total estimates for early and late cotton come, respectively, to 5,964 and 11,782 bales.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

CALCUTTA,
The 9th February 1906.

Forecast of the cotton crops of Bengal, February 1906.

District.		Area (in acres).							Yield (in bales of 400 lbs. each).							Figures from Cadastral Survey.			Remarks showing general condition and prospects.
		Of current year's crops (1905-06).	Of previous year's crops (1904-05).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (−) area in—			Of current year, *i.e.*, of area in column 2.	Of previous year, *i.e.*, of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (−) yield in—			Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
						Column 3.		Column 4.					Column 8.		Column 9.				
1		2	3	4		5	6		7	8	9		10	11		12	13	14	15
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.	Acres.		Acres.	
Bankura	Early	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not grown in this district.
	Late	1,700	2,000	1,600	1,780	−15·0	+6·2	−4·5	1,360	1,600	735	856	−15·0	+85·0	+58·8	15,210	1889-92 to 1894-1900.	Not available.	General condition of the crop is good.
Midnapore	Early	1,700	1,900	1,860	1,880	−10·5	−8·6	−10·1	113	126	649	629	−10·3	−82·5	−78·6	35,542	1893 to 1898.	388	The outturn will not be so good, on account of damage caused to the plants by excessive rain.
	Late	1,700	2,200	2,100	2,080	−22·7	−19·0	−18·2	590	557	1,055	927	+5·9	−44·1	−36·3				
Patna	Early	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Early cotton is not grown in this district.
	Late	1,500	1,400	1,220	1,530	+7·1	+22·9	−5·6	187	175	362	462	+6·8	−46·3	−59·5	73,164	1900-01	5	The general condition of the crop is good.
Shahabad	Early	30	...	...	...	...	...	...	10	...	...	...	...	...	...	...	...	...	The condition of the crop so far is reported to be favourable.
	Late	1,100	200	...	...	+450·0	...	...	234	48	...	...	+387·5	...	...	...	...	...	

District.		Area (in acres).							Yield (in bales of 400 lbs. each).							Figures from Cadastral Survey.			Remarks showing general condition and prospects.
		Of current year's crop (1905-06).	Of previous year's crops (1904-05).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (—) area in—			Of current year, i.e., of area in column 2.	Of previous year, i.e., of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (—) yield in—			Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
						Column 3.		Column 4.					Column 8.		Column 9.					
1		2	3	4		5	6		7	8	9		10	11		12	13	14	15
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.	Acres.		Acres.	
Saran	Early ...	525	...	...	...	...	...	...	210	...	...	...	...	...	...	1,633,435	1893 to 1901.	14,839	The general condition of the crop is good only in a few places; the prospect is not so good, owing to excessive rains of last September.
	Late ...	13,875	13,900	18,400	27,900	+ 5·1	—24·6	—50·3	5,550	5,610	6,849	10,645	— 1·0	—18·9	—47·8				
Champaran	Early ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	The season was not favourable to the crop, on account of excessive rain in August 1905.
	Late ...	923	1,900	2,180	2,040	—48·7	—57·6	—54·7	72	148	941	894	—51·3	—92·3	—91·9	2,250,340	1892 to 1899.	2,094	
Muzaffarpur	Early ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Late ...	4,051	6,136	6,100	6,050	—33·9	—33·6	—33·0	1,013	3,160	2,017	2,017	—67·9	—49·7	—49·7	1,942,400	1891-92 & 1899-1900.	6,100	
Darbhanga	Early ...	16	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	
	Late ...	3,212	1,700	3,260	6,240	+88·9	— 1·5	—48·5	369	204	913	1,858	+80·9	—59·5	—80·1	2,142,690	1896 to 1903.	2,309	
Monghyr	Early ...	100	100	320	360	...	—68·7	—72·2	9	10	76	73	—10·0	—88·1	—87·6	985,552	1901 to 1904.	Not recorded.	
	Late ...	300	300	840	650	...	—64·3	—53·8	26	30	184	140	—13·3	—85·8	—81·4				

Bhagalpur ...	Early ...	200	300	6,940	8,960	−33·3	−97·1	−97·8	60	120	2,034	2,696	−50·0	−97·0	−97·8	1,057,948	1902 to 1904.	47	
	Late ...	75	275	1,740	2,160	−72·7	−95·7	−96·5	11	41	305	418	−63·2	−97·0	−97·3				
Santhal Parganas.	Early ...	11,000	16,700	10,580	11,700	+ 2·8	+ 4·0	− 6·0	1,622	1,553	3,506	3,452	+ 4·5	−53·7	−53·0	2,756,130	1889 to 1893 and 1898 to 1903.	14,519	The low outturn is due to damage caused by heavy rains.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
Cuttack ...	Early ...	700	1,900	3,080	2,720	−61·1	−77·2	−74·3	131	337	737	628	−61·1	−82·2	−79·1	2,068,457	1897 to 1895 and 1899 to 1901.	2,604	The outturn of late cotton is estimated at 66 lbs. per acre, owing to the scanty rainfall while the crop was germinating and growing.
	Late ...	3,100	3,400	4,200	4,110	−8·8	−26·2	−24·6	504	637	1,015	964	−20·9	−50·5	−47·7				
Balasore ...	Early ...	63	50	540	720	+26·0	−88·3	−91·2	9	22	222	256	−59·1	−95·9	−96·5	1,095,778	1891-92 and 1894-95.	111	Low outturn is due to want of seasonable rain.
	Late ...	200	200	160	150	...	+25·0	+33·3	26	92	26	24	−71·7	...	+8·3				
Angul ...	Early ...	2,000	2,000	2,000	2,520	...	...	−20·6	375	375	320	496	...	+17·2	−24·4	563,840	1889-90	...	Area under late cotton is nil this year.
	Late ...	...	1,300	1,420	1,660	...	...	...	...	244	219	347	...	...	...				
Puri ...	Early ...	282	1,300	2,520	3,970	−80·7	−90·8	−94·2	42	144	339	587	−89·2	−91·5	−92·8	1,599,360	1888-89	422	Late cotton is now being sown; the probable outturn is roughly estimated.
	Late ...	420	300	1,920	1,870	+40·0	−78·1	−77·6	29	37	247	251	−21·6	−88·3	−88·5				
Sambalpur ...	Early ...	9,100	7,600	10,194	9,511	+19·7	−10·7	− 4·3	1,365	665	1,189	926	+105·2	+14·8	+47·4	2,447,939	1884 to 1887.	6,000	Not grown in the district.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
Hazaribagh ...	Early ...	738	1,300	4,900	6,200	−43·2	−84·9	−88·1	166	305	1,412	1,797	−45·5	−88·2	−90·7	...	...	...	
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not grown in this district.
Ranchi ...	Early ...	1,700	1,700	3,300	5,670	...	−48·5	−70·0	204	170	922	1,510	+20·0	−77·9	−86·5	Figures not available			Low outturn is due to the early cessation of rain.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				
Palamau	Early ...	1,000	3,000	5,120	5,920	−66·6	−80·4	−83·1	62	375	1,210	1,474	−83·5	−94·9	−95·8	187,520	1896-97	1,434	The low outturn is due to excessive rainfall.
	Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...				Not grown in the district.

District.		Area (in acres).						Yield (in lbs. of 400 lbs. each).						Figures from Cadastral Survey.			Remarks showing general condition and prospects.
		Of current year's crops (1905-06).	Of previous year's crops (1904-05).	Average of preceding		Percentage by which column 2 exceeds (+) or is less than (-) area in—		Of current year, i.e., of area in column 2.	Of previous year, i.e., of area in column 3.	Average of preceding		Percentage by which column 7 exceeds (+) or is less than (-) yield in—		Total area of the district which has been cadastrally surveyed.	Years during which cadastral survey took place.	Area found under cotton during the cadastral survey.	
				Five years.	Ten years.	Column 3.	Column 4.			Five years.	Ten years.	Column 8.	Column 9.				
1		2	3	4		5	6	7	8	9		10	11	12	13	14	15
							Five years. Ten years.						Five years. Ten years.	Acres.		Acres.	
Manbhum	Early ...	3,400	4,200	3,400	10,150	-19·0	-15·5 -36·5	680	997	1,866	2,023	-31·8	-68·5 -66·5	...	...	...	Prospects of this crop were favourable in the beginning of the season when rainfall was abundant; but the low outturn is due to want of rain during its maturity. The general condition of the crop is reported to be good.
	Late ...	1,800	1,800	1,260	6,330	...	-4·7 -31·0	600	645	671	2,176	- 7·0	+5·1 -73·4	...	...	...	
Singhbhum	Early ...	4,000	4,000	4,700	5,200	...	-14·9 -33·0	620	630	1,560	1,648	...	-60·5 -65·4	1,761,964	1896 to 1897 and 1900 to 1902.	1,813	
	Late ...	3,000	3,000	2,500	3,600	...	+30·0 +15·4	650	465	1,115	1,051	+39·8	-41·7 -36·9	...	...	...	
Total	Early ...	36,504	39,850	64,464	75,501	- 8·4	-45·4 -51·6	5,680	5,818	16,101	18,105	- 2·4	-64·7 -66·6	...	...	...	
	Late ...	36,256	38,611	48,900	67,200	-5·8	-25·6 -45·9	11,321	13,663	16,557	23,013	-18·1	-52·8 -51·2	...	...	...	

LIBERALITY OF BABU SHEOPERSHAD JHOONJHOONWALLAH.

No. 709Medl., dated Calcutta, the 16th February 1906.

From—L. P. SHIRRES, Esq., Secretary to the Govt. of Bengal, Municipal Dept.,
To—BABU SHEOPERSHAD JHOONJHOONWALLAH, Calcutta.

I AM directed to convey to you the cordial thanks of the Lieutenant-Governor for the donation of Rs. 30,000 which you have given for the purpose of erecting a paying ward at the Medical College Hospital for the use of Hindu and Marwari patients, and for your undertaking that if the amount does not cover the cost you will supplement your gift by another sum of Rs. 10,000.

2. This letter will be published in the *Calcutta Gazette*.

LIBERALITY OF BABU KANAI LAL BAGLA.

No. 733M., dated Calcutta, the 17th February 1906.

From—L. P. SHIRRES, Esq., Secretary to the Govt. of Bengal, Municipal Dept.,
To—DR. KAILASH CHANDRA BOSE, RAI BAHADUR, C.I.E.

THE Lieutenant-Governor has much pleasure in acknowledging the receipt of a donation of Rs. 10,000 given by Babu Kanai Lal Bagla for the upkeep of the pilgrims' rest-house founded by him in the town of Puri. His Honour desires that an expression of his thanks may be conveyed to the donor for this further proof of his liberality.

2. This letter will be published in the *Calcutta Gazette*.

WEATHER AND CROP REPORT.

For the week ending the 19th February 1906.

Burdwan.—Rainfall at Sadar 3·85, Kalna 3·18, Katwa 2·65, Raniganj 2·78. Rainfall damaged *rabi* crops to some extent. Fodder and water sufficient. Cattle-disease reported from Manteshwar thana. Sugarcane doing well. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	12	per rupee.
Kalna	11	0	
Katwa	12	0	
Raniganj	11	8	

Birbhum.—Rainfall at Sadar 2·36, Rampurhat 1·76. Weather cloudy with rain. Standing crops doing well. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells at 12 seers a rupee both at Sadar and Rampurhat.

Bankura.—Rainfall at Sadar 3·77, Vishnupur 4·81. Weather cloudy with occasional rain. Standing crops have been much damaged by the recent rain. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	8	per rupee.
Vishnupur	13	0	

Midnapore.—Rainfall at Sadar 4·07, Ghatal 3·84, Tamluk 2·24, Contai 1·19. Weather stormy. Threshing of paddy impeded by rain. Prospects good. Fodder sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Contai	13	0	
Ghatal	11	0	
Tamluk	10	0	

Hooghly.—Rainfall at Sadar 3·04, Serampore 3·45, Arambagh 2·94. Weather cloudy. Rain has caused damage to potato and *rabi* crops. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Serampore	9	3	
Arambagh	11	6	

Howrah.—Rainfall at Sadar 4·70. Weather cloudy. Harvesting of *aman* paddy nearly finished. Pressing of sugarcane continues. Transplantation of *boro* paddy is in progress. *Rabi* crops damaged to some extent by rain. Fodder and water sufficient. No cattle-disease. Common rice sells at 9 seers per rupee both at Sadar and Ulubaria.

24-Parganas.—Rainfall at Sadar 5·89, Barasat 3·03, Barrackpur 3·50, Basirhat 0·69, Diamond Harbour 1·02. Weather cloudy with heavy showers of rain. Harvesting of *aman* paddy finished. Lands are being prepared for ensuing crops. Prospects good. Cattle in healthy condition. Fodder and water sufficient. Common rice sells at 10 seers a rupee.

Nadia.—Rainfall at Sadar 2·69, Chuadanga 2·40, Meherpur 2·22, Ranaghat 2·97, Kushtia 2·37. Weather cloudy. Gram and other pulses have been injured by heavy rain. Rape and mustard are being harvested. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Meherpur	10	0	
Ranaghat	10	0	
Kushtia	9	0	
Chuadanga	9	0	

Murshidabad.—Rainfall at Sadar 2·09, Lalbagh 2·09, Kandi 2·50, Jangipur 0·79. Weather seasonable. Prospect of standing crops fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Lalbagh	10	14	
Kandi	13	0	
Jangipur	12	0	

Jessore.—Rainfall at Sadar 2·88, Jhenida 2·27, Magura 1·62, Bangaon 2·24, Narail 2·20. Weather cloudy and rainy. The recent rain has caused some damage to the standing crops in Narail and Bangaon. Fodder and water sufficient, except in some parts of the Sadar subdivision. Prospects on the whole not very satisfactory owing to insufficient importation of rice from Backergunge. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Bangaon	10	0	
Narail	8	14	
Magura	8	4	
Jhenida	8	12	

Khulna.—Rainfall at Sadar 0·85, Bagerhat 0·15, Satkhira 1·15. Weather cloudy. State of linseed and tobacco fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Bagerhat	9	0	
Satkhira	9	0	

Patna.—Rainfall at Sadar 1·22, Barh 1·66, Bihar 1·54, Dinapore 0·86, Hilsa 1·62 Bikram 1·48. Weather cold and rainy. The rainfall of the week will prove injurious to *masur*, peas, and *khesari* crops, which are almost ripe. Lancing of poppy commenced, but retarded owing to unfair weather. Fodder and water for cattle sufficient. Average price of common rice is as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Barh	12	0	
Bihar	11	8	
Dinapore	11	0	

Gaya.—Rainfall at Sadar 1·55, Nawada 1·99, Jehanabad 1·42, Aurangabad 0·53. Weather cloudy, with chilly eastern wind. *Rabi* crops damaged to some extent by rain. Pressing of sugarcane continues. Fodder and water ample. Common rice sells at 12 seers and 9 chitaks a rupee.

Shahabad.—Rainfall at Sadar 1·10, Sasaram 1·19, Bhabua 0·84, Buxar 0·74, Dehri 0·62. Poppy and the crops that are being harvested and threshed or stacked in fields are reported to have been damaged by recent rain. Other standing crops benefited. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Saran.—Rainfall at Sadar 0·88, Siwan 0·83, Gopalganj 0·69. Weather cloudy. Pressing and planting of sugarcane going on. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers per rupee, respectively, at Sadar.

Champaran.—Rainfall at Sadar 0·52, Bettiah 0·96. Rain has been beneficial to the standing crops. Harvesting of oilseeds and pressing of sugarcane continue. Poppy flowering. Lands are being prepared for *bhadoi* crops. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 12 and 12½ seers a rupee respectively at Sadar.

Muzaffarpur.—Rainfall at Sadar 0·62, Sitamarhi 0·03. Prospects of crops fair. Oilseeds are being harvested. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 12½ seers per rupee, respectively, at Sadar.

Darbhanga.—Rainfall at Sadar 0·46, Samastipur 0·98, Madhubani 0·70. Weather cloudy. Rain has done some good to the standing crops. Harvesting of oilseeds still continues. Poppy in flower everywhere. Fodder still insufficient in Dalsingsarai thana. Water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Samastipur	12	0	
Madhubani	12	1	

Monghyr.—Rainfall at Sadar 1·27, Begusarai 0·33, Jamui 0·61. Weather cloudy and rainy. Harvesting of sugarcane continues. *Rabi* crops are prospering. The wet weather without sunshine is expected to damage the *rabi* crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	10	0	
Jamui	10	0	

Bhagalpur.—Rainfall at Sadar 2·10, Banka 0·22, Madhipura 0·30, Supaul 0·21. Weather rainy and cloudy in the greater part of the week. Prospect of *rabi* appears to be good. Cattle-disease reported from one thana. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	6	per rupee.
Banka	12	8	
Madhipura	11	8	
Supaul	13	0	

Purnea.—Rainfall at Sadar 1·03, Kishanganj 0·99, and Araria 0·75. Weather seasonable. Fields are being ploughed for the next jute and *bhadoi* crops. Reaping of mustard is still going on. Recent rain has improved the prospects of standing crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Kishanganj	8	8	
Araria	9	8	

Darjeeling.—Rainfall at Sadar 0·81. Weather seasonable. *Hills*—Wheat, barley and mustard doing well. *Terai*—Mustard and tobacco doing well. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	8	per rupee.
Terai	9	0	

Maize sells at 11 and 12 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Sadar 1·81, Deoghor 2·59, Godda 2·16, Jamtara 1·28, Pakour 0·67, Rajmahal 1·44. Pressing of sugarcane over, except at Sadar. *Rabi* slightly damaged by rain. Fodder and water sufficient. Common rice sells at 10½ seers a rupee at Sadar.

Cuttack.—Rainfall at Sadar 1·47, Jajpur 2·00, Banki 1·77. Tobacco, late cotton, *mung* and wheat growing. Fodder and water sufficient. Condition of cattle good. Common rice sells at 13 seers and 2 chitaks a rupee at Sadar.

Balasore.—Rainfall at Sadar 2·83. Harvesting of *saradh* and pressing of sugarcane continue. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	15	0	

Angul.—Rainfall at Sadar 2·11, Phulbani 0·56. Weather cloudy. Ploughing of paddy land commenced. Pressing of sugarcane continues. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar 1·82, Khurda 0·69. Weather seasonable. *Dalua* getting on well. Sugarcane being crushed. Late cotton thriving well. *Saradh* being harvested. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 13 seers and 2 chitaks a rupee.

Sambalpur.—Rainfall at Sadar 1·96. Weather cool with showers almost daily, and there was hailstorm in the evening of the 17th instant. Sugarcane-pressing approaching completion. Paddy-fields are being ploughed. Cattle in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Bargarh	17	0	

Hazaribagh.—Rainfall at Sadar 3·16, Giridih 2·63. Weather cloudy. Prospects of standing crops good. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells at 11½ seers a rupee at Giridih. Prices at Sadar are as follows:—

	Srs.	ch.	
Common rice	11	8	per rupee.
Marua	20	0	
Indian-corn	15	0	

Ranchi.—Rainfall at Sadar 3·87. Weather cloudy. Ploughing continues. Recent rain has damaged the *rabi* crops to some extent. Cattle-disease reported from six thanas. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Khunti	13	0	
Gumla	15	0	

Palamau.—Rainfall at Sadar 2·61. Weather cloudy and rainy. Rain and hailstorms damaged *rabi*. Clear weather is urgently needed. A few cases of cattle-disease reported. Fodder and water abundant. Common rice sells at 11 seers a rupee.

Manbhum.—Rainfall at Sadar 3·17, Gobindpur 2·00. Weather cloudy. Prospects of rape and mustard fair. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Gobindpur	10	0	

Singhbhum.—Rainfall 5·56. Prospects of crops good. Cattle-disease reported from thanas Ghatsilla and Chakradharpur. Fodder and water sufficient. Common rice sells at 12½ seers a rupee.

General Summary.—Rain was general and for the most part heavy all over the Province except in Saran, Champaran, Muzaffarpur and Darbhanga, where the fall was light to moderate. The heavy rain of the week has adversely affected the *rabi* crops to some extent, especially the pulses that are in pod. An area of about 30 square miles in the district of Monghyr was affected by the hailstorm of the 22nd January last, and the loss of the *rabi* crops in this area is estimated at about 46 per cent. Hail is also reported this week from Sambalpur and Palamau. Prospects of *rabi* crops are otherwise fair. Cattle-disease is reported from seven districts. Fodder is still insufficient in parts of the Darbhanga district. Water-supply is plentiful. The price of common rice has risen in ten districts and has fallen in two. It continues high in most of the districts of the Burdwan and Presidency Divisions and also in Monghyr and Purnea.

C. E. A. W. OLDHAM,

Officer on special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 20th February 1906.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION. 1	Burdwan ...	...	...	13 8	...	...	...	10 8	10 8	14 0	...	...	...
2	Birbhum ...	10 0	10 0	12 12	...	...	..	10 8	10 0	15 12	...	..	...
3	Bankura ...	10 0	11 0	13 8	...	...	...	12 8	12 8	15 0	...	.	...
4	Midnapore ...	8 0	8 0	10 0	...	...	...	11 0	11 0	16 8	...	.	...
5	Hooghly ...	8 8	8 8	11 0	...	...	...	8 14	7 10	10 0	...		...
6	Howrah ...	...	...	12 0	...	...	...	9 0	10 0	12 12	...	.	...
PRESIDENCY DIVISION. 7	24-Parganas ...	8 0	8 0	...	...	...	...	10 0	9 12	12 0	...	...	...
8	Calcutta ...	10 0	10 0	11 0	12 4	12 4	16 0	7 0	7 0	9 10	11 0	11 0	...
9	Nadia ...	13 5	...	16 0	...	...	...	10 0	8 14	12 13	...	...	...
10	Murshidabad ...	11 4	14 0	15 0	22 0	22 0	24 0	11 8	11 0	14 8	...	...	...
11	Jessore ...	8 0	8 0	10 0	10 12½	Patnai 10 0	12 0	10 0	8 0	14 4	...	...	...
12	Khulna ...	...	...	...	...	...	...	9 0	7 0	15 8	...	...	...
	BIHAR.												
PATNA DIVISION. 13	Patna ...	9 8	9 0	13 0	16 0	16 0	24 0	13 0	12 8	15 0	13 0	14 0	18 0
14	Gaya ...	9 3	10 5	15 14	17 5	16 6	17 0	12 13	14 0	14 1	14 5	14 0	...
15	Shahabad ...	10 0	10 0	14 0	15 0	15 0	22 0	12 8	12 8	15 0	...	...	..
16	Saran ...	9 8	9 0	14 0	14 0	16 0	24 0	11 0	11 0	16 0	15 0	15 0	.
17	Champaran ...	9 0	11 0	16 0	19 0	19 0	28 0	12 0	11 8	16 8	...	...	...
18	Muzaffarpur.* ...	...	9 0	14 0	...	13 0	28 0	...	11 0	14 0	...	...	..
19	Darbhanga ..	9 14	10 7	16 8	14 4	15 6	26 6	12 1	11 0	18 11	...	...	...

A. In the subdivisions the retail prices of salt per rupee are—Kalna 17½ seers ; Katwa 16½ seers ; Raniganj 15 seers.
B. At Rampur Hat the retail price of salt is 15 seers per rupee.
C. At Vishnupur the retail price of salt is 15 seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 14½ seers ; Tamluk 16 seers ; Ghatal 16 seers.
E. In the subdivisions the retail prices of salt per rupee are—Serampore 14 seers ; Arambagh 16 seers.
F. At Ulubaria the retail price of salt is 12½ seers ; at Mahiary it is 16 seers per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 14½ seers ; Barasat 16 seers ; Baduria 16 seers ; Mograhat 16 seers ; Barrackpore not reported.
H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers ; Chuadanga 16 seers ; Meherpur not reported ; Ranaghat 12 seers (crushed).

*Return not received.

...tricts of Bengal on the 15th February 1906.

...RS OF 80 TOLAHS.

...JRA OR CUMBU (...ndicatum typhoideum).			MARUA OR RAGI (*Eleusine Coracana*).		
...ng return of last year.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Ch. S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
9 0	9 0	14 0	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
... ...	...	...	...	...	...
10 4	10 4	...	...	...	...
... ...	...	...	...	...	...
15 0	16 0	...	16 0	14 0	16 0
... ...	...	...	20 0	21 0	30 0
... ...	...	...	...	...	28 0
... ...	...	...	15 6	18 11	30 12

320a.

OR PEA ...s)	SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
...ng return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	BENGAL.		
12	A 16 0	16 0	13 8	2 7 0	2 6 0	2 12 0	Burdwan.	1	Burdwan Division.
1	B 15 0	14 0	12 0	2 11 0	2 14 0	3 2 0	Birbhum.	2	
0	C 16 0	16 0	13 0	2 8 0	2 8 0	2 13 0	Bankura.	3	
0	D 13 0	14 0	11 8	2 8 0	2 6 0	2 14 0	Midnapore.	4	
0	E 13 0	16 0	13 0	3 0 0	2 6 0	3 12 0	Hooghly.	5	
0	F 16 0	16 0	13 0	2 4 0	2 4 0	2 14 0	Howrah.	6	
0	G 14 8	13 4	13 5	2 12 0	3 0 0	2 14 0	24-Pargánas.	7	Presidency Division.
6	14 0	14 0	10 0	2 8 0	2 8 0	2 12 0	Calcutta.	8	
7	H 16 0	16 0	13 3	2 6 0	2 8 0	2 13 6	Nadia.	9	
0	I 16 0	16 0	13 0	2 8 0	2 8 0	3 0 0	Murshidabad.	10	
0	J 16 0	12 0	12 0	2 8 0	3 0 0	3 2 0	Jessore.	11	
0	K Karkatch 13 8	13 8	13 5	2 12 0	2 12 0	3 0 0	Khulna.	12	
							BIHAR.		
0	L 16 0	16 0	13 0	2 7 0	2 7 0	3 0 0	Patna.	13	Patna Division.
5	M ...	...	12 5	2 14 0	2 12 0	3 1 9	Gaya.	14	
0	N 15 0	15 0	13 0	2 10 8	2 10 8	3 1 3	Shahabad.	15	
0	O 14 0	15 0	13 0	2 13 9	2 9 6	2 15 9	Saran.	16	
0	P 14 8	15 0	12 8	2 18 6	2 13 0	3 3 0	Champaran.	17	
0	...	14 0	12 4	.....	2 12 0	3 3 0	Muzaffarpur.	18	
8	R 14 4	14 4	13 4	2 11 0	2 11 0	3 0 0	Darbhanga.	19	

...ices of salt per rupee are—Lalbagh 16 seers; Kandi 15 seers; Jangipur 16 seers.
...ices of salt per rupee are—Jhenida 12 seers (karkatch); Magura 12 seers (karkatch); ...4 $\frac{3}{16}$ seers.
...ces of salt per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers.
...ers per rupee; at Barh it is 14½ seers per rupee.
...prices of salt per rupee are—Jahanabad 14 seers; Nawada 16 seers; Aurangabad 15¼ seers.

N. In the subdivisions the retail prices of salt per rupee are—Bhabhua not reported; Sasaram 14 seers; Buxar 14 seers.
O. In the subdivisions the retail prices of salt per rupee are—Siwan 11 $\frac{3}{16}$ seers; Gopalganj 15 seers 8½ chitaks.
P. At Bettiah the retail price of salt is 13 seers per rupee.
R. In the subdivisions the retail prices of salt per rupee are—Samastipur 14 seers; Madhuban 14 seers 5 chitaks.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	BIHAR—*concluded.*												
BHAGALPUR DIVISION. 20	Monghyr ...	9 6¾	9 10¾	15 0	...	...	...	10 11½	10 7½	15 0	...	...	...
BHAGALPUR DIVISION. 21	Bhagalpur * ..	...	8 10	15 4	...	15 2	25 8	...	11 5	16 6	...	...	...
BHAGALPUR DIVISION. 22	Purnea ...	10 0	10 0	15 0	...	...	...	10 0	10 0	14 0	...	...	—
BHAGALPUR DIVISION. 23	Darjeeling ...	...	...	...	...	...	...	8 8	9 0	12 0	...	...	...
BHAGALPUR DIVISION. 24	Sonthal Parganas.	8 8	8 0	13 0	14 0	15 0	22 0	10 0	9 0	16 0	...	...	...
	ORISSA.												
ORISSA DIVISION. 25	Cuttack ...	11 13	11 13	14 7	...	...	...	13 2	12 7	15 12	...	...	—
ORISSA DIVISION. 26	Balasore ...	13 0	13 0	13 0	...	...	...	13 0	12 0	17 0	...	...	...
ORISSA DIVISION. 27	Angul ...	9 0	9 0	10 0	...	...	...	14 0	16 0	20 0	...	...	...
ORISSA DIVISION. 28	Puri ...	11 2	11 2	13 2	...	...	...	13 2	13 2	15 12	...	...	—
ORISSA DIVISION. 29	Sambalpur ...	10 0	10 0	15 0	...	...	...	14 0	14 0	20 0	...	...	...
	CHOTA NAGPUR												
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	8 0	8 8	12 0	14 0	15 0	17 8	11 0	11 4	13 0	...	...	—
CHOTA NAGPUR DIVISION. 31	Ranchi ...	8 0 to 10 0	8 0 to 9 0	7 12 to 11 8	13 0	13 0	16 0	11 8	12 0	14 0	...	...	...
CHOTA NAGPUR DIVISION. 32	Palamau ...	8 7	9 9	15 12	...	15 5	23 10	12 7	14 1	13 8	...	...	...
CHOTA NAGPUR DIVISION. 33	Manbhum ...	10 0	9 0	11 0	13 0	16 0	18 0	13 0	12 0	14 0	...	...	...
CHOTA NAGPUR DIVISION. 34	Singhbhum ...	11 0	11 0	12 0	...	...	...	12 8	12 0	14 0	...	...	—

S. In the subdivisions the retail prices of salt per rupee are—Jamui 15 seers; Begusarai 15 seers.
U. In the subdivisions the retail prices of salt per rupee are—Kishanganj 13 seers; Basantpur 14 seers.
V. In the subdivisions the retail prices of salt per rupee are—Kurseong 11 seers; Siliguri not received.
W. In the subdivisions the retail prices of salt per rupee are—Godda 10 seers; Rajmahal not received; Pakaur not reported; Deoghur 16 seers; Jamtara 13 seers.
* Return not received.

CALCUTTA,
The 19th February 1906.

SEERS OF 80 TOLAHS.

BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine Coracana*).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
... Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	13 0	13 0	13 0
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	19	19 0	22 0
...	...	...	24 0	23 0	27 0
...	...	...	...	...	...
...	...	...	...	...	...
...	...	...	...	...	...

Districts of Bengal on the 15th February 1906—concld.

OR PEA (...).	WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT. Corresponding return of last year.	SALT. Present return.	SALT. Next preceding return.	SALT. Corresponding return of last year.	SALT. Present return.	SALT. Next preceding return.	SALT. Corresponding return of last year.	DISTRICTS.	Number.	
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	BIHAR—*concluded.*		
	13 8	S 13 9½	13 9½	12 8	3 0 0	3 0 0	3 2 0	Monghyr	20	BHAGALPUR DIVISION.
	18 14	...	15 0	11 6	...	2 10 0	3 8 0	Bhagalpur.	21	
	11 0	U 13 0	13 0	11 0	3 0 0	3 0 0	3 8 0	Purnea.	22	
	8 0	V 10 8	11 0	10 0	3 12 0	3 8 0	3 14 0	Darjeeling.	23	
	19 0	W 14 0	14 0	12 0	2 12 0	2 12 0	3 2 0	Sonthal Parganas.	24	
								ORISSA.		
	21 0	X 16 0	16 0	15 0	2 6 0	2 8 0	2 8 0	Cuttack.	25	ORISSA DIVISION.
	10 0	Y 13 0	13 0	13 0	2 15 0	2 15 0	2 13 6	Balasore.	26	
	20 0	Z 10 8	10 8	10 0	3 0 0	3 0 0	4 0 0	Angul.	27	
	10 8	a 16 0	15 0	16 0	2 6 0	2 8 0	2 8 0	Puri.	28	
	9 8	b 12 0	11 8	11 0	3 0 0	3 0 0	3 4 0	Sambalpur ...	29	
								CHOTA NAGPUR.		
	11 0	12 8	12 0	11 0	3 1 3	3 3 0	3 7 0	Hazaribagh.	30	CHOTA NAGPUR DIVISION.
	7 8	c 12 8	13 0	11 0	3 1 0	3 0 0	3 8 0	Ranchi.	31	
	8 8	14 0	14 1	12 6	...	...	...	Palamau.	32	
	12 8	d 13 4	14 0	12 0	2 11 0	2 12 0	3 0 0	Manbhum.	33	
	13 0	13 0	13 0	11 0	3 0 0	3 0 0	3 8 0	Singhbhum.	34	

... price of salt is 16 seers a rupee ; Jajpur 16 seers.
...ce of salt is 14 seers per rupee.
...erior of the district the retail prices of salt per rupee are—Sankhpur 11 seers ; Phulkani ...
...ce of salt is 13 seers per rupee.

b. At Bargarh the retail price of salt is 12¾ seers (Bombay) per rupee.
c. At Gumla the retail price of salt is 11¼ seers per rupee.
d. In the subdivisions the retail prices of salt per rupee are—Gobindapur 13 seers ; Jhalda 11 seers.

Published for general information.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood,

Number.	Marts.	Rice (best sort).			Common Rice (*mota chaul*).			Wheat (*Triticum sativum*).			Barley (*Hordeum vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
1	Calcutta ...	6 8 0	6 8 0	5 0 0	5 8 0	5 12 0	4 0 0	3 12 0	3 12 0	3 4 0	2 12 0	2 12 0	2
2	Burdwan ...	4 8 0	4 7 0	3 3 0	3 12 3	3 13 6	2 13 0	...	...	...	...	...	
3	Midnapore ...	4 4 0	4 4 0	2 13 0	3 10 0	3 10 0	2 7 0	...	...	...	...	...	
4	Patna ...	4 8 0	4 8 0	4 0 0	3 1 0	3 3 0	2 10 0	4 3 0	4 7 0	3 1 0	2 8 0	2 8 0	1
5	Muzaffarpur* ...	...	5 0 0	5 0 0	...	3 5 3	2 10 6	...	4 0 0	2 10 6	...	2 13 9	1
6	Bhagalpur* ...	...	4 8 0	3 2 0	...	3 9 0	2 6 0	...	4 8 0	2 10 0	...	2 10 0	1
7	Cuttack ...	5 1 3	5 1 3	3 13 0	3 0 9	3 3 6	2 8 3	3 3 9	3 3 9	2 12 0	...	...	
8	Sambulpur ...	4 0 0	3 13 0	3 10 0	2 13 0	2 13 0	1 15 0	3 13 0	3 8 0	2 9 0	...	...	
9	Ranchi ...	4 7 8	4 7 8	4 3 4	3 1 3	3 2 3	2 12 0	4 0 0 to 5 0 0	4 7 0 to 5 0 0	3 5 0 to 5 2 6	3 1 3	0 0	2

* Muzaffarpur and Bhagalpur returns have not been received.

CALCUTTA,

The 19th February 1906.

...R OR CHOLUM (*Sorghum vulgare*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).		
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
... P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
) 0	3 4 0	2 4 0	4 4 0	4 4 0	2 10 0	...	...	...	3 8 0	3 8 0	2 12 0
)	...	...	...	...	...	...	...	...	3 8 0	3 8 0	2 8 0
)	...	...	...	...	...	...	...	...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 8 0 to 3 4 0
) 0	2 14 0	2 3 0	...	...	...	...	...	...	2 13 0	2 13 0	2 5 0
)	...	...	...	...	...	...	...	1 6 0	...	2 13 9	2 1 6
)	...	...	...	...	...	...	...	...	...	2 14 0	2 1 6
									Biri.		
)	...	...	...	...	...	...	...	...	2 8 8	2 8 8	1 14 6
)	...	...	...	...	...	...	...	...	3 7 0	3 3 0	2 2 0
)	...	...	...	...	...	...	...	...	3 12 0	3 12 0	2 10 6 to 2 12 0

INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR DAL OR THUR—CADJAN PEA (*Cajanus indicus*).			LINSEED.			MUSTARD AND RAPES		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	R
3 0 0	3 0 0	2 4 0	5 0 0	5 0 0	4 4 0	5 6 0	5 6 0	4 10 0	4 6 0	4 6 0	
...	...	...	4 10 0	4 9 0	3 0 0	...	...	...	6 0 0	6 0 0	
...	...	...	4 8 0	4 8 0	3 8 0	5 0 0	4 12 0	3 8 0	Black mustard. 6 0 0 / Rapeseed. 4 8 0	5 10 0 / 4 2 0	
...	...	2 0 0	4 8 0	5 0 0	2 14 0	5 10 0	5 10 0	3 10 0	5 8 0	5 14 0	
...	3 3 0	1 10 6	...	4 0 0	2 5 6	...		...	...	...	
...	...	1 12 0	...	4 13 6	2 13 9	...	5 0 0	3 6 0	Mustard. ... / Rapeseed. ...	5 0 0 / 5 9 0	
...	...	...	2 12 3	2 12 3	1 14 6	...	...	...	5 7 6	6 1 6	
...	...	...	3 14 0	3 14 0	3 14 0	...	...	...	5 2 0	5 0 0	
...	...	...	6 2 6	5 11 3	5 5 0	5 0 0	5 0 0	5 0 0	5 11 6 to 6 10 6	5 8 0 to 6 12 0	

TANDARD SEERS.

Til or Jinjili seed.			Sugar (raw).			Cotton (cleaned).			Jute.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
4 0	4 4 0	4 4 0	6 4 0	6 4 0	4 12 0	17 0 0	17 0 0	17 0 0	7 0 0	7 0 0	5 6 0
...	...	...	5 0 0	4 12 0	5 5 0	...	...	...	...	...	...
...	...	...	5 4 0	5 4 0	5 4 0 to 5 8 0	20 0 0 to 25 0 0	20 0 0 to 25 0 0	22 0 0	...	...	...
7 0 0	7 0 0	4 2 0	4 8 0	4 8 0	4 0 0	18 0 0	18 0 0	15 0 0	7 0 0	7 0 0	5 0 0
...	...	...	...	3 10 0	3 10 0	...	...	...	...	...	...
...	...	...	...	4 0 0	3 9 0	...	21 0 0	19 0 0	...	...	...
5 1 3	5 5 3	3 5 3	4 12 3	4 12 3	4 12 0	22 13 0	22 13 0	20 0 0	...	...	...
4 12 0	4 12 0	4 2 0	5 8 0	5 8 0	5 5 4	...	...	...	6 0 0	6 0 0	6 0 0
...	...	...	5 8 0	5 11 3	4 0 0	26 10 0	26 10 0	22 14 0	...	...	...

Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).			Grass.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
						Per 100 pieces.					
41 0 0	41 0 0	39 0 0	8 0 0	8 0 0	8 0 0	500 0 0	500 0 0	350 0 0	2 0 0	2 0 0	1
36 0 0	36 8 0	32 8 0	...	...	—	...	...	...	...	—	
			Madhukhali.				Uncleaned.				
			6 8 0	6 8 0	6 8 0	2 4 0 to 3 4 0	2 4 0 to 3 4 0	2 5 0 to 3 8 0			
38 0 0	38 8 0	34 8 0	Pulta.				Cleaned.		—	—	
			9 0 0	9 0 0	8 8 0	2 8 0 to 3 8 0	2 8 0 to 3 8 0	2 12 0 to 3 12 0			
35 0 0	35 0 0	30 0 0	3 8 0	3 8 0	3 8 0	...	...	...	...	...	0
...	35 9 0	30 7 6	...	8 0 0	8 0 0	...	...	—	—	—	—
...	36 0 0	33 0 0	...	6 0 0	6 4 0	...	...	...	—	...	
						Per maund.					
33 1 6	33 1 6	34 4 6	6 1 6	6 1 6	4 4 0	25 0 0	25 0 0	25 0 0	0 7 6	0 7 6	0
						Per maund.					
36 0 0	36 4 0	32 8 0	20 0 0	20 0 0	16 0 0	40 0 0	40 0 0	42 0 0	...	...	—
					7 0 0 to 13 0 0	Per piece.					
32 0 0 to 40 0 0	32 0 0 to 40 0 0	32 0 0 to 37 0 0	10 0 0	10 0 0		2 0 0	2 0 0	2 0 0	0 4 0	0 4 0	0

...e undermentioned Marts of Bengal on the 15th Febru ry 1906.

STRAW.			JUAR STALKS.			PRICE PER MAUND OF 40 STANDARD SEERS.									MARTS.
						IRON.			FIREWOOD.			SALT.			
...PTION OF MARTS.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
14 0	0 14 0	1 0 0	...	...	...	5 12 0	5 12 0	5 12 0	0 9 0	0 9 0	0 7 0	2 8 0	Panga. 2 8 0	2 12 0	1. Calcutta.
Per pun. 6 0	0 5 6	0 7 0	...	...	...	...	...	...	0 6 3	0 6 3	0 5 3	2 7 0	Panga. 2 6 0	2 12 0	2. Burdwan.
8 0	0 8 9	0 8 0	...	...	...	2 8 0 to 4 4 0	2 11 0 to 4 3 0	2 8 0 to 4 0 0	0 4 0	0 4 0	0 4 0	2 8 0	2 6 0	2 14 0	3. Midnapore.
...	...	0 6 0	...	...	...	4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 5 0	2 7 0	2 7 0	3 0 0	4. Patna.
...	...	...	...	...	...	...	5 11 6	5 11 6	...	0 4 0	0 5 3	...	Panga. 2 12 0	3 3 0	5. Muzaffarpur.
...	...	...	...	...	...	...	5 0 0	5 0 0	...	0 5 3	0 5 3	...	2 10 0	3 8 0	6. Bhagalpur.
8 6	0 8 6	0 7 6	...	...	...	4 12 3	4 12 3	0 3 6	0 5 0	0 5 0	0 4 6	2 6 0	Karkatch. 2 8 0	2 8 0	7. Cuttack
...	...	...	...	...	...	...	...	...	0 3 6	0 3 6	0 4 0	3 0 0	3 0 0	3 4 0	8. Sambalpur.
8 0	0 8 0	0 9 1	...	...	...	5 0 0	5 0 0	5 0 0 to 5 8 0	0 5 0	0 5 0	0 5 0	3 1 0	3 0 0	3 8 0	9. Ranchi.

C. E. A. W OLDHAM,

On special duty in connection with the Agricultural Dept., Bengal.

I.—Table showing the Monthly and Annual Rainfall at 401 Rainfall-recording Stations in Bengal for 1905.

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
South-West Bengal.	Burdwan.	Burdwan	Kalna	1·03	2·34	1·27	5·75	6·23	3·15	16·34	6·01	11·17	2·72	—	0·46	57·26
			Burdwan	1·46	2·36	0·21	3·53	9·53	1·57	24·14	14·80	10·23	4·44	—	0·63	82·55
			Katwa	1·47	1·39	4·63	5·02	7·38	4·34	21·64	11·17	10·00	4·69	—	0·23	73·50
			Manigani	1·11	2·79	2·69	1·71	5·27	4·23	16·05	8·35	8·41	1·19	—	0·23	53·01
			Mankur	1·29	1·74	3·18	2·04	6·23	2·49	21·42	8·47	6·16	1·14	—	0·13	54·35
		Birbhum	Suri	0·31	1·33	3·39	4·13	4·20	4·83	16·47	15·72	10·34	1·34	—	0·13	63·15
			Hetampur	0·71	2·43	2·39	2·01	2·99	2·37	15·15	10·02	6·03	2·5	—	0·45	46·17
			Rampur Hat	0·53	1·73	3·57	3·33	7·17	5·15	19·71	10·73	9·59	2·36	—	0·14	64·13
			Bolpur	0·79	1·47	3·04	3·59	6·79	3·69	20·29	13·76	10·39	2·91	—	0·21	67·03
			Murari	0·58	1·03	3·48	1·13	12·49	2·96	16·16	17·54	15·55	2·20	—	—	73·12
			Labpur	1·10	1·63	5·33	2·30	9·33	4·56	16·00	14·90	11·20	6·05	—	0·29	73·69
		Bankura	Bankura	1·20	1·29	1·34	1·25	2·73	2·43	15·67	9·01	10·93	2·36	—	0·27	48·37
			Vishnupur	0·94	2·26	1·53	2·06	3·70	2·81	19·65	14·40	9·14	2·45	—	0·11	69·05
			Maliara	1·20	1·04	2·35	1·91	4·48	1·78	18·23	5·80	8·71	2·23	—	0·09	48·22
			Khatra	1·77	2·26	2·93	1·64	3·55	4·80	19·46	5·02	11·79	1·63	—	0·01	54·89
			Indas	1·33	2·09	2·64	3·91	6·68	1·59	18·17	10·46	8·93	2·63	—	0·46	59·77
			Kotalpur	1·39	2·76	3·55	3·25	4·36	5·03	27·09	14·58	11·97	1·24	—	—	75·55
			Onda	0·75	1·99	1·20	2·18	1·88	4·59	17·08	5·93	7·31	0·36	—	0·17	48·38
			Gangajalghati	1·38	1·51	3·34	3·22	4·33	2·42	17·02	8·54	8·05	2·05	—	0·13	50·97
			Bajpur	2·07	4·38	3·93	5·37	4·34	3·93	23·00	6·75	12·97	0·88	—	0·05	67·37
			Sonamukhi	0·35	1·57	3·39	2·02	6·71	0·65	21·35	8·69	8·95	2·78	—	—	57·36
		Midnapore	Contai	0·80	1·41	5·15	3·15	6·21	1·33	11·18	6·76	10·59	7·89	—	0·26	54·45
			Tamluk	2·37	1·51	2·95	3·02	6·13	1·93	23·10	13·39	9·23	4·71	—	0·03	67·16
			Midnapore	2·47	2·64	3·51	2·45	5·37	4·48	19·77	11·15	9·69	2·09	—	0·50	66·12
			Ghatal	1·10	2·20	3·66	4·85	3·73	2·48	24·27	9·26	13·24	3·56	—	—	68·96
			Kukrahaty	1·27	1·75	1·79	1·49	5·14	1·78	20·11	8·28	12·45	3·69	—	—	57·95
			Garhbeta	1·77	2·70	4·89	3·57	5·13	6·82	19·59	14·83	12·06	3·49	—	—	73·24
			Panskura	1·03	2·24	3·93	3·66	4·74	2·12	19·50	6·59	9·64	2·78	—	0·08	56·51
			Dantun	0·88	2·41	3·08	2·58	3·01	3·01	14·78	13·89	9·83	4·65	—	0·05	57·67
		Hooghly	Serampore	1·00	2·05	2·23	5·65	8·89	1·23	23·47	6·47	8·92	5·97	—	0·06	65·93
			Hooghly	1·13	2·06	2·26	4·89	8·56	3·24	17·88	11·16	11·34	4·59	—	0·43	68·35
			Arambagh (Jahanabad).	1·83	3·04	1·66	4·65	4·58	3·15	29·81	7·35	9·64	3·78	—	—	69·34
		Howrah	Howrah	0·20	1·68	3·38	3·23	7·67	0·88	25·51	6·84	13·13	6·14	—	—	68·84
			Mohesreka	0·60	1·56	4·97	4·22	6·47	2·65	33·18	6·34	12·57	3·46	—	0·08	76·10
			Ulubaria	1·08	1·31	3·98	4·19	6·73	2·47	24·42	8·00	7·19	4·87	—	0·09	64·23
			Amta	1·06	1·95	6·02	4·35	6·78	1·46	26·23	8·23	13·08	4·37	—	0·09	73·55
	Presidency.	24-Parganas	Sangor Island	1·19	1·59	7·07	2·86	5·70	1·16	17·63	9·46	13·73	16·05	—	0·46	76·49
			Diamond Harbour	0·73	1·80	1·88	3·07	5·14	1·27	24·81	9·30	13·59	5·84	—	—	67·33
			Budge-Budge	1·25	1·57	3·98	4·84	8·03	1·53	24·32	8·17	11·26	6·03	—	0·06	71·05
			Canning Town	0·43	1·06	4·02	7·83	9·56	1·01	26·43	14·32	31·27	10·46	—	0·54	106·53
			Alipore (*Observatory*).	0·94	1·63	3·48	4·06	10·01	1·60	24·84	6·31	11·20	4·78	—	—	69·76
			Barrackpore	1·19	1·83	2·15	5·21	8·66	1·85	22·57	8·03	9·77	5·75	—	0·09	67·09
			Dum-Dum	1·10	1·79	3·07	5·35	8·61	1·04	26·07	4·25	13·26	3·95	—	—	68·49
			Barasat	0·86	1·66	3·17	4·77	9·99	6·55	22·38	7·02	11·73	6·28	—	—	72·41
			Basirhat	1·00	1·35	2·01	7·04	6·65	4·35	25·33	11·94	11·00	6·01	—	0·37	77·85
		Nadia	Ranaghat	0·89	2·40	3·03	4·13	6·69	2·95	17·24	7·08	10·26	2·96	—	0·40	59·05
			Krishnagar	2·11	2·79	4·55	3·79	11·52	4·74	27·40	13·27	14·91	4·92	—	0·28	90·28
			Chuadanga	1·97	1·77	7·24	5·14	10·48	6·49	15·53	9·33	13·93	5·59	—	0·33	77·84
			Meherpur	1·79	1·33	3·70	4·76	9·66	2·16	16·97	16·05	12·12	4·65	—	0·39	78·47
			Kushtia	1·90	1·13	3·56	5·05	12·23	4·97	17·75	12·45	14·89	3·80	—	0·35	78·08
		Murshidabad	Kandi	0·61	1·08	3·47	4·03	10·42	2·82	20·77	10·09	13·72	2·71	—	0·33	69·59
			Berhampore	0·84	1·35	3·15	3·30	9·01	2·68	18·39	10·51	10·89	4·60	—	0·48	65·20
			Lalbegh	0·69	1·70	4·74	2·87	9·90	5·63	17·68	15·46	15·26	7·75	—	0·15	81·63
			Asimganj	1·18	1·51	4·73	2·33	7·77	6·96	16·95	14·47	12·09	4·13	—	0·16	73·28
			Jangipur	0·58	1·19	4·33	3·76	4·39	2·80	15·19	18·45	12·15	1·03	—	0·09	68·84
			Lalgola	0·39	1·16	3·80	1·50	5·29	5·97	14·33	16·41	25·66	8·38	—	—	83·60
			Akhriganj	0·61	1·48	3·67	2·19	14·87	3·69	17·33	17·73	7·63	2·51	—	0·16	71·85
			Patkabari	1·20	0·60	3·10	1·10	9·80	1·80	18·80	7·50	20·60	—	—	—	64·60
			Dumkal	0·80	1·06	4·18	2·02	8·60	3·64	15·57	13·11	17·81	4·24	—	0·18	71·23
			Kaliyanganj							9·31?	11·64	9·95	4·87	—	0·14	35·91?
		Jessore	Narail	1·73	0·93	3·65	4·72	9·00	6·25	22·65	13·33	13·67	10·58	—	0·30	86·81
			Jessore	1·69	1·46	2·33	6·42	7·43	4·71	27·28	13·60	13·76	13·47	—	0·40	91·57
			Jhenida	1·76	1·97	4·89	3·45	11·17	4·84	18·30	13·72	14·63	4·53	—	0·31	79·56
			Magura	2·39	2·60	4·00	6·08	10·24	4·74	21·00	13·86	19·28	7·44	—	0·83	92·16
			Bangaon	0·51	1·52	1·80	2·72	6·97	2·89	21·44	16·52	15·08	9·50	—	0·21	77·46
		Khulna	Satkhira	0·66	1·25	5·13	4·73	8·08	4·44	25·15	9·84	17·03	7·74	—	0·10	84·26
			Bagerhat	1·06	0·74	6·89	6·73	5·27	5·03	27·13	18·72	17·13	8·79	—	0·49	97·97
			Khulna	3·20	0·84	6·41	4·49	4·99	6·89	23·79	16·95	13·58	7·36	—	0·39	88·89
			Kaliganj	2·00	1·13	4·29	8·94	10·44	4·77	47·43	20·58	23·01	13·93	—	0·05	136·56
			Nakipur	0·32	0·79	5·84	7·47	8·20	3·86	28·94	16·75	16·53	10·57	—	0·03	99·90
			Dumuria	1·12	0·91	5·61	7·40	7·30	5·51	31·03	13·91	20·15	9·28	—	0·50	100·72
			Rampal	0·38	0·81	4·80	6·40	4·31	4·30	28·34	12·35	18·61	8·24	—	0·43	86·97
			Kaliova	0·57	2·19	4·04	5·21	7·40	5·47	21·69	11·33	13·03	7·18	—	0·10	76·20
			Patkgacha	0·94	0·88	3·18	5·85	5·27	6·53	24·05	17·91	19·34	9·07	—	0·56	96·00
			Mollahat	1·00	1·70	5·27	9·18	8·34	4·23	19·85	12·39	25·94	10·90	—	0·03	99·83
			Morellganj	0·55	0·79	12·38	8·33	4·95	4·41	26·53	16·70	23·93	12·14	—	0·66	123·16
			Tala	0·52	2·00	6·31	3·56	2·13	2·65	21·80	13·23	20·88	7·59	—	0·30	80·17
North Bengal.	Rajshahi.	Rajshahi	Boalia	0·81	1·19	4·20	2·53	7·36	4·68	19·36	15·95	16·84	4·09	—	0·10	77·11
			Nator	0·56	1·19	3·35	2·21	11·46	2·40	16·38	15·71	14·25	1·97	—	0·06	69·44
			Naogaon	0·81	1·39	2·67	2·12	9·51	4·28	11·19	21·44	18·03	1·55	—	0·28	74·26
			Lalpur	0·57	1·11	4·14	2·93	13·69	3·03	16·81	10·18	14·23	3·96	—	0·06	69·71
			Manda	0·98	1·36	2·41	2·26	6·76	3·53	11·89	17·06	14·61	1·21	—	—	63·27
			Mahadebpur	0·48	2·09	2·61	1·41	9·55	1·98	11·49	15·80	18·77	3·39	—	?	48·25?
			Tenar	0·37	0·97	0·99	0·40	8·08	3·59	13·76	9·20	13·34	0·94	—	0·24	51·99
		Dinajpur	*Nithpur*	0·96	2·07	1·95	0·85	14·83	3·47	11·61	15·43	10·38	0·99	—	—	63·55
			Nawabganj	0·17	1·68	1·81	3·18	21·69	4·87	10·93	31·31	15·99	1·83	—	0·01	93·96
			Gangarampur	0·25	1·70	1·77	3·21	18·47	3·77	15·04	20·86	11·07	—	—	—	76·14
			Churaman	0·71	1·15	1·68	2·41	8·07	5·54	10·52	31·35	11·07	0·13	—	—	72·13
			Raiganj	0·09	1·16	1·78	2·18	11·19	3·53	12·34	27·43	11·47	1·27	—	0·01	73·85
			Dinajpur	0·15	1·26	2·03	2·78	11·55	4·79	13·03	23·65	12·31	1·40	—	0·03	72·68
			Balughat	0·31	2·73	1·15	1·32	20·97	5·03	9·82	23·06	17·71	0·64	—	—	83·77
			Thakurgaon	0·07	1·26	1·52	1·87	7·52	15·24	12·99	41·30	12·91	1·32	—	—	96·96
			Setalganj	0·64	1·50	1·95	3·66	6·93	9·39	7·07	27·87	18·31	2·53	—	—	80·15
			Bamganj	0·19	1·15	1·44	2·44	10·80	6·97	10·82	30·51	17·85	1·44	—	—	83·47
			Atwari	0·01	0·93	2·87	3·37	7·50	20·03	13·74	48·79	15·06	2·83	—	—	139·63
			[illegible]	—	2·09	1·22	2·89	8·17	13·22	11·74	35·45	13·22	1·20	—	0·31	81·15

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
North Bengal—*contd.*	Rajshahi—*contd.*	Jalpaiguri	Jalpaiguri	0·14	0·26	2·21	6·27	8·23	34·14	32·51	44·47	12·08	3·12	—	0·10	144·95
			Alipur Duar	—	0·50	3·69	6·84	12·56	42·58	29·77	60·09	9·31	3·40	—	1·75	170·40
			Falakatta	0·05	0·72	2·43	5·11	7·79	28·75	16·11	30·63	4·70	3·85	—	1·55	101·48
			Debiganj	0·02	0·90	1·21	3·27	7·88	23·25	13·86	36·73	10·07	1·94	—	—	99·25
			Bhagatpur (Nagra-katta).	0·80	1·06	2·04	6·74	10·88	30·19	37·53	34·52	11·06	3·07	0·25	2·28	146·34
			Baxa	0·96	0·61	2·50	9·20	13·88	37·68	43·25	94·58	16·62	6·10	1·71	2·86	229·95
			Kalchini	1·16	0·58	1·77	7·56	11·87	28·94	29·13	65·70	6·61	4·32	0·07	1·93	159·83
		Darjeeling	Siliguri	0·55	1·31	1·69	4·56	7·53	14·92	31·93	48·67	19·23	9·75	—	0·85	140·99
			Darjeeling	0·16	0·94	1·11	3·40	10·86	15·05	40·08	40·25	31·20	7·10	—	1·27	151·42
			Kalimpong	0·50	1·10	1·33	2·58	8·05	11·53	20·61	21·30	10·22	4·46	—	1·13	83·60
			Mungpoo	1·12	2·19	2·07	4·34	8·00	25·16	31·16	40·04	14·44	6·61	0·08	1·84	158·05
			Kurseong	0·70	1·82	1·94	3·85	10·33	18·90	49·84	40·77	33·63	7·33	—	2·96	170·97
			Pedong	1·51	0·55	1·80	6·05	12·05	16·23	23·26	26·08	17·47	6·83	0·05	1·63	112·37
		Tirut	Yatung	1·30	2·70	2·89	3·54	3·59	4·53	13·47	8·90	7·11	2·76	—	0·04	51·43
		Cooch Behar	Dinhatta	—	0·87	1·71	4·27	6·52	41·51	18·62	34·06	11·38	3·13	—	0·08	122·50
			Cooch Behar	—	0·69	2·59	3·68	12·40	32·02	23·96	67·06	18·42	6·47	—	0·48	157·67
			Mickligunj	—	0·61	2·27	5·13	7·07	42·03	17·07	48·08	9·00	2·59	—	0·06	136·13
			Mathabhanga	—	0·07	2·84	5·21	8·81	36·93	16·46	50·30	11·13	7·16	—	0·32	139·93
			Fulbari	0·14	0·68	2·72	6·34	12·04	45·12	20·58	41·95	12·87	4·28	—	1·00	147·86
		Rangpur	Bhawanigunj (*Gaibanda*).	0·20	1·38	2·67	3·32	15·14	7·73	8·64	25·52	22·42	4·99	—	—	96·51
			Rangpur	0·06	1·28	1·48	3·10	20·18	6·46	12·38	27·13	10·87	1·89	—	—	86·77
			Peerganj	—	1·43	1·86	1·54	19·72	4·90	15·38	31·96	20·46	3·28	—	—	100·52
			Kurigaon	0·22	1·38	1·99	4·25	28·07	24·21	9·41	22·85	14·53	3·18	—	—	110·09
			Gobindganj	0·16	1·78	2·87	2·41	25·38	9·89	7·85	20·01	24·59	2·59	—	0·01	97·94
			Bagdogra (*Nilphamari*).	—	1·21	1·06	3·53	13·53	10·89	11·98	37·20	11·95	1·76	—	—	92·92
			Ulipur	0·20	1·11	2·13	2·04	18·02	8·40	5·05	15·65	13·76	3·96	—	—	70·33
			Sunderganj	—	1·43	2·11	2·01	21·10	12·74	12·43	?	?	?	—	—	51·81?
			Saidpur	?	?	1·89	2·55	11·40	8·39	15·71	22·97	16·50	—	—	—	79·41
		Bogra	Sherpur	0·47	0·68	4·42	2·77	9·21	5·62	10·96	25·99	24·34	3·03	—	—	87·43
			Nowkhilla	0·20	1·13	3·87	2·54	17·45	9·00	14·33	28·16	19·89	5·62	—	—	101·99
			Bogra	0·27	1·49	2·96	2·38	12·91	6·81	9·99	23·78	20·84?	4·81	—	0·06	96·27
			Panchbibi	0·49	1·53	3·67	2·89	27·03	5·30	10·72	22·09	18·13	2·15	—	—	97·59
		Pabna	Pabna	0·95	1·14	2·94	4·85	12·05	6·16	17·49	13·37	12·38	3·12	—	0·25	76·70
			Sirajganj	0·39	0·83	3·12	5·47	13·34	8·03	13·05	22·68	23·24	3·74	—	0·45	94·24
		Dacca	Munshiganj	0·20	0·81	7·38	9·73	11·40	4·41	18·31	15·98	18·29	9·05	—	1·01	99·53
			Dacca	0·21	1·09	4·16	11·23	12·80	4·99	20·72	11·30	18·10	10·31	—	0·46	95·39
			Narayanganj	0·25	1·16	7·14	8·15	11·68	5·27	22·09	16·11	17·58	8·76	—	1·08	99·27
			Manikganj	0·23	1·65	3·71	8·09	10·00	2·71	15·94	17·32	13·92	9·82	—	0·27	89·73
			Jaydebpur	—	1·10	4·18	8·50	12·31	4·88	20·01	13·92	14·24	9·82	—	0·07	89·34
	Dacca.	Mymensingh	Kishorganj	0·28	0·69	3·67	4·87	17·51	15·15	15·69	23·49	22·80	17·26	—	0·12	121·53
			Atia (*Tangail*)	0·10	1·07	3·16	6·42	13·25	6·72	12·84	16·21	16·05	5·79	—	0·10	81·71
			Mymensingh	0·08	0·80	3·93	6·96	20·65	19·03	16·06	26·66	14·18	5·83	—	0·07	119·85
			Jamalpur	0·03	1·18	2·35	4·30	20·02	9·95	11·03	26·61	22·40	3·22	—	—	101·79
			Netrakona	0·23	1·28	1·89	3·20	17·79	23·44	23·47	27·59	8·68	13·84	—	0·17	121·98
			Pingna	?	?	?	4·64?	13·67	10·60	10·40	32·05	20·19	3·10	0·02	0·03	94·69?
			Durgapur	—	1·02	4·46	5·33	22·55	25·51	44·49	60·77	30·07	10·39	—	0·35	208·83
			Sherpur Town	0·27	1·17	4·27	5·37	20·27	16·18	9·82	28·46	16·39	6·80	—	—	109·50
			Diwanganj	—	1·00	4·15	2·46	27·42	13·43	11·90	31·75	25·36	4·19	—	—	121·66
			Nalitabari	0·01	1·15	3·46	4·79	19·25	20·35	14·78	33·04	13·43	5·84	—	—	116·15
		Faridpur	Madaripur	1·14	1·14	6·67	6·65	7·70	5·31	25·85	11·08	17·33	7·40	—	0·15	91·02
			Faridpur	0·65	1·42	4·68	9·21	9·33	5·23	20·95	12·30	25·52	10·44	—	0·32	100·25
			Goalundo	1·15	1·64	6·09	4·72	11·27	4·98	20·57	12·71	19·68	10·26	—	0·38	93·45
		Backergunge	Patuakhali	1·06	0·35	3·93	7·07	6·37	6·63	20·56	17·63	27·37	16·45	—	0·46	118·90
			Pirojpur	1·55	0·90	6·99	8·89	6·81	5·02	34·35	14·64	19·87	10·68	—	0·43	100·63
			Barisal	0·84	1·31	5·17	7·78	7·75	3·86	31·35	22·00	24·07	6·14	—	0·35	110·52
			Gaurnadi	0·45	1·43	3·44	6·77	6·75	3·15	17·80	12·41	18·46	6·55	—	0·33	83·03
			Bhola	1·17	1·04	10·63	9·21	7·29	6·87	23·49	16·89	25·38	7·95	—	0·06	110·05
			Daulatkhan	0·89	1·63	3·01	9·01	7·01	4·81	30·92	20·15	31·27	12·50	—	0·12	126·23
			Bauphal	0·97	0·80	7·61	10·16	4·73	5·55	20·68	19·17	23·53	13·99	—	0·21	107·30
		Hill Tippera	Agartala	0·02	0·90	5·86	8·54	12·53	10·22	21·41	9·85	8·96	10·61	—	0·31	85·23
		Tippera	Comilla	0·03	0·53	3·18	8·74	7·68	12·39	19·32	18·15	16·89	19·38	—	1·24	109·76
			Chandpur	0·79	1·33	7·12	8·85	9·37	5·76	23·81	13·72	19·32	9·39	—	0·36	98·72
			Brahmanbaria	0·37	0·95	5·60	6·03	11·36	16·11	18·01	9·03	8·15	8·54	—	0·40	84·53
			Ramchandrapur	—	0·80	4·33	7·42	9·36	14·65	11·63	12·89	14·66	9·63	—	0·50	86·05
			Nasirnagar	0·35	0·45	5·36	7·57	13·83	14·19	21·18	11·75	10·45	?	—	0·70	85·77?
			Daudkandi	—	0·58	5·10	7·34	7·61	6·57	17·20	13·43	14·55	10·75	—	1·44	83·54
			Kasba	—	0·75	3·22	10·80	8·23	9·75	12·41	11·83	9·96	9·65	—	1·29	77·99
			Laksam	0·60	1·16	5·56	6·11	8·45	9·17	22·34	21·22	15·04	11·36	—	2·31	103·22
	Chittagong.	Noakhali	Noakhali	0·10	1·23	9·23	6·55	11·90	10·47	26·38	33·12	30·20	11·47	—	1·55	142·90
			Feuny	0·31	1·39	8·64	7·85	9·14	14·42	25·99	30·05	16·64	13·83	—	0·51	135·03
			Harishpur	0·23	0·29	13·51	8·29	8·49	16·16	32·76	38·60	42·51	17·89	—	2·05	178·47
			Ramganj	—	0·75	7·73	5·05	7·08	5·53	20·06	17·01	22·06	6·61	—	2·35	94·23
			Chhagalnaya	0·25	1·16	9·26	5·93	6·75	9·53	20·90	33·18	17·37	21·00	—	0·90	136·39
			Hatya	0·20	0·49	8·46	9·41	13·66	7·68	27·93	31·89	29·09	11·06	—	0·40	139·58
			Lakhmipur	0·39	0·07	7·28	6·79	7·97	4·03	23·91	19·36	26·56	13·87	—	0·40	113·02
		Chittagong	Cox's Bazar	0·35	0·20	10·10	3·35	5·11	16·82	44·20	37·92	22·78	8·51	—	0·53	140·86
			Chittagong	0·11	0·21	14·86	8·44	4·98	13·15	33·24	35·22	24·09	5·53	—	0·94	140·77
			Kutubdia	0·70	0·55	21·58	5·93	4·89	4·67	33··3	35·96	25·01	9·33	—	1·56	134·83
			Satkania	0·42	—	15·86	6·67	3·65	6·02	21·41	31·79	21·24	4·85	—	—	101·91
			Kodala	0·02	0·34	18·28	5·28	4·76	6·65	29·00	29·80	19·08	6·18	—	?	119·19?
			Fenoa	0·06	0·89	13·69	4·75	4·95	13·43	31·70	25·52	26·99	10·00	—	0·09	139·09
			Mirsarai	0·17	0·85	10·14	6·36	5·56	17·20	25·90	35·53	27·67	19·11	—	0·32	151·80
		Chittagong Hill Tracts.	Rangamati	0·04	0·44	16·06	3·79	5·75	9·63	19·73	21·84	18·74	8·22	—	1·28	105·61
			Bandarban	0·09	0·42	20·48	4·45	5·11	8·44	31·55	23·91	19·87	5·53	—	1·13	131·31
			Barkal	—	1·00	16·84	4·68	4·57	13·44	23·55	24·12	21·55	7·25	—	0·21	115·21
	Patna.	Patna	Patna	0·23	0·24	2·84	0·45	1·36	1·69	13·47	29·23	12·27	0·22	—	0·19	63·17
			Dinapore	0·14	0·40	2·27	0·84	0·66	1·95	13·47	16·55	13·99	—	—	0·13	50·10
			Bihar	0·82	0·61	1·44	0·29	2·01	0·31	10·86	13·70	8·89	—	—	—	38·94
			Barh	0·31	1·26	1·84	0·20	1·91	0·35	15·05	18·71	19·41	0·58	—	—	60·72
			Bikram	0·45	0·43	0·97	0·44	1·04	0·20	12·11	7·94	8·99	0·29	—	0·03	32·79
			Hilsa	0·93	0·99	1·15	0·50	2·57	1·50	13·14	13·68	7·23	—	—	0·19	46·78
			Islampur	0·39	0·43	1·61	0·69	—	1·08	16·30	7·97	10·06	—	—	—	38·60
			Asthawan	0·49	0·45	1·38	0·75	1·65	1·00	12·18	16·78	10·67	—	—	—	45·36

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Bihar—concluded.	Patna—concluded.	Gaya	Aurangabad	0·00	1·47	1·40	0·28	1·06	—	16·45	16·54	20·26	0·05	—	—	59·26
			Gaya	1·31	1·41	1·72	0·74	0·48	0·41	12·65	10·02	13·75	0·05	—	0·05	42·19
			Nawada	0·83	2·35	1·66	0·25	0·74	0·55	17·54	15·83	9·08	—	—	0·07	47·07
			Jahanabad	0·55	0·89	1·35	0·09	0·23	0·22	21·15	4·82	18·43	—	—	—	47·76
			Arwal	0·43	0·51	2·20	0·22	0·10	0·08	15·02	14·02	12·55	0·24	—	—	45·12
			Daudnagar	0·52	1·01	0·73	0·34	0·43	0·02	15·23	18·10	16·01	0·01	—	0·02	53·42
			Sherghati	0·71	1·78	1·53	0·83	0·42	0·05	17·64	13·55	19·69	—	—	0·09	56·24
			Rajauli	0·45	2·37	1·66	—	—	0·24	20·43	20·26	15·07	0·04	—	—	60·74
			Pakri Barawan	0·65	3·15	1·55	1·98	1·19	0·55	15·72	13·40	10·49	—	—	—	48·13
			Dev	0·53	0·93	2·30	—	1·10	—	18·21	13·17	21·05	0·05	—	0·05	57·39
			Nabinagar	0·80	0·90	2·16	—	0·61	—	11·73	13·50	25·98	0·31	—	—	55·28
		Shahabad	Buxar	0·40	0·36	1·65	0·50	0·22	0·25	13·57	10·17	12·19	0·60	—	0·06	39·90
			Dehri	0·57	1·33	0·82	0·23	0·59	—	10·03	10·43	17·94	0·59	—	0·04	43·95
			Bhabhua	1·03	0·60	0·77	0·08	1·76	0·20	11·23	10·76	20·94	0·36	—	—	47·73
			Sasaram	0·70	1·07	0·78	0·22	1·13	0·16	10·05	14·93	20·35	0·53	—	0·03	50·25
			Arrah	0·30	0·17	1·76	0·47	1·24	0·51	9·74	11·89	13·31	0·34	—	0·04	39·76
			Mohanea	—	—	—	—	—	—	11·33	19·40	17·31	—	—	—	48·04
			Ageaon	0·50	0·47	1·67	1·03	0·68	0·42	15·72	15·11	11·01	—	—	—	46·61
			Ramagar	0·68	0·32	1·45	0·40	0·93	—	15·24	10·76	9·44	0·16	—	—	39·38
			Koath	0·81	0·52	0·88	1·09	0·04	—	13·81	10·72	12·94	0·17	—	—	40·15
			Sikroul	0·35	0·23	0·92	0·67	0·69	0·10	17·06	13·25	13·96	0·18	—	—	46·94
			Hassowan	0·84	0·41	0·81	0·72	0·99	—	12·99	16·39	22·77	0·50	—	0·02	56·24
			Monaharpur	0·81	0·31	0·61	0·94	0·12	0·10	16·91	16·33	18·66	—	—	—	54·79
			Akbarpur							9·50	11·38	25·76	1·28	—	0·06	47·98
		Saran	Gopalganj	0·49	1·83	0·67	0·68	1·73	1·17	12·62	32·29	10·90	0·41	—	—	63·99
			Siwan	0·61	0·94	1·18	0·77	2·20	0·59	14·31	26·23	8·07	1·03	—	—	56·06
			Ekma	0·35	0·46	1·20	0·81	1·73	0·88	9·22	23·34	12·77	1·23	—	—	51·96
			Chapra	0·30	0·37	0·95	0·93	2·56	1·21	10·10	17·76	9·40	0·56	—	0·04	44·18
			Hathwa	0·46	1·57	0·84	0·59	2·84	0·56	11·42	20·41	8·55	0·79	—	—	48·03
			Amnour	0·25	0·67	0·95	0·75	1·44	1·00	13·04	50·55	6·95	1·50	—	—	57·10
			Basantpur	0·53	0·56	0·74	0·55	3·21	0·47	13·86	24·10	12·37	2·07	—	—	59·36
			Darauli	0·53	0·64	0·89	0·25	1·76	1·28	17·64	15·63	9·47	0·35	—	—	48·64
			Bhorsh	0·18	1·18	0·97	—	1·54	0·76	11·95	26·87	7·02	1·25	—	—	51·72
			Sripur	0·00	1·30	1·61	0·39	2·39	0·89	14·01	29·35	7·11	—	—	—	57·71
		Champaran	Motihari	0·32	1·15	0·64	0·38	4·20	4·17	21·25	27·73	8·00	0·26	—	—	68·65
			Bettiah	1·28	1·45	0·95	1·11	4·08	5·83	17·32	21·58	6·54	0·12	—	0·04	60·20
			Bagaha	0·06	1·17	0·74	0·81	3·00	6·06	24·55	18·92	5·02	—	—	0·09	60·07
			Burhurwa	0·58	1·32	0·82	0·29	2·99	3·45	16·05	34·95	9·36	0·14	—	—	69·87
			Ramnagar	1·20	1·26	0·40	0·05	1·32	6·76	25·06	18·24	5·85	0·11	—	—	59·25
			Shikarpur	0·43	0·69	0·45	1·42	1·86	7·92	17·81	23·00	4·61	—	—	—	57·99
			Kisoriah	0·92	0·80	0·94	0·37	3·27	1·73	18·31	31·41	10·25	—	—	—	67·99
			Dhanaha	?	1·03	0·45	0·85	4·57	4·74	14·78	16·02	4·23	—	—	—	46·62
		Muzaffarpur	Sitamarhi	1·07	0·74	0·99	0·96	3·68	4·11	26·56	33·13	16·70	0·86	—	—	89·80
			Muzaffarpur	0·84	0·85	1·25	0·49	3·59	1·59	12·00	30·66	10·69	—	—	—	61·87
			Hajipur	0·19	0·23	1·58	0·62	3·19	1·37	15·53	22·44	14·58	0·88	—	0·11	60·73
			Paru	0·17	0·51	1·15	—	1·16	0·50	11·15	26·31	7·48	0·20	—	—	48·63
			Mahnwa	0·13	0·14	0·73	0·60	2·11	1·09	6·65	21·83	11·95	0·19	—	—	45·42
			Shiuhar	0·24	0·72	0·90	0·90	3·75	4·16	11·71	18·73	6·81	—	—	—	47·92
			Pupri	0·81	0·65	0·54	1·65	2·80	3·05	13·65	21·11	16·10	1·05	—	—	61·41
		Darbhanga	Tajpur (Samastipur)	0·57	0·36	0·91	0·34	1·84	1·48	18·20	33·30	13·60	0·75	—	—	71·26
			Darbhanga	0·18	0·97	1·34	0·73	4·04	0·95	20·62	27·49	16·14	0·24	—	—	72·69
			Madhubani	1·03	0·66	0·83	0·68	3·34	3·20	22·49	25·49	11·83	0·87	—	—	69·72
			Bahera	0·16	0·67	1·03	0·58	5·55	2·56	19·40	21·63	13·13	0·12	—	—	64·88
			Rosera	0·61	0·40	0·85	0·23	2·63	0·89	16·93	37·08	14·36	0·16	—	0·03	74·17
			Khutonia	0·69	0·74	0·78	0·73	2·50	3·01	21·40	13·45	15·18	0·46	—	—	59·00
			Ladonea	0·50	3·80	0·68	0·19	3·28	3·38	18·72	17·03	8·87	2·03	—	—	58·46
			Lankahi	1·02	0·54	0·22	1·02	5·05	3·74	30·10	22·40	16·37	—	—	—	90·46
		Monghyr	Begusarai	0·73	0·89	2·51	0·27	6·21	2·06	16·84	23·91	12·01	0·15	—	0·08	65·66
			Monghyr	1·02	1·28	1·96	0·56	7·80	1·23	18·03	16·07	13·45	—	—	0·04	62·34
			Jamui	0·56	2·05	2·12	0·81	3·01	1·34	12·42	10·29	12·08	0·73	—	—	45·41
			Gogri	1·72	1·62	1·57	1·45	6·14	0·58	18·24	20·63	12·99	—	—	—	64·96
			Jamalpur	0·94	1·49	1·91	0·55	4·15	0·61	15·91	12·87	15·28	0·03	—	0·01	53·95
			Shaikhpura	0·39	0·74	2·00	—	3·66	1·08	15·23	16·70	11·39	—	—	—	51·19
			Chakai Bamda	0·66	2·14	3·48	1·09	5·11	0·86	13·13	12·01	15·39	0·11	—	0·03	54·01
			Chupreon	0·17	0·75	1·11	0·74	6·44	0·60	18·31	16·54	20·01	0·11	—	—	64·78
			Gidhour	1·17	3·31	2·41	0·94	2·90	0·60	12·34	13·85	14·15	0·16	—	0·03	51·86
			Kharagpur	0·58	2·94	2·34	0·42	1·81	0·87	15·50	13·07	9·79	—	—	—	47·41
		Bhagalpur	Madhipura	0·14	0·87	1·11	0·86	3·32	3·13	16·42	17·54	20·86	0·23	—	—	69·47
			Bangaon (Sylabad)	—	0·65	0·81	1·55	7·39	1·16	18·41	15·80	19·73	0·50	—	—	66·03
			Supaul	1·04	2·39	1·37	0·51	4·99	2·33	28·80	14·88	25·63	0·51	—	—	83·35
			Pratapganj	0·16	1·64	0·74	2·59	4·98	4·86	23·75	14·37	17·44	2·55	—	—	73·08
			Bhagalpur	0·71	1·72	1·56	0·52	4·57	1·18	21·70	12·95	10·39	—	—	0·05	55·85
			Banka	1·26	2·19	2·39	1·48	2·45	1·60	22·01	13·55	12·02	0·21	—	0·04	58·80
			Colgong	0·82	1·61	1·31	1·10	7·36	1·63	19·78	16·03	17·72	—	—	0·13	67·84
			Bansil	0·78	2·91	3·17	0·64	1·40	2·18	19·62	16·08	11·16	1·80	—	—	59·34
		Purnea	Kishanganj	0·36	1·05	1·58	4·80	9·19	7·03	22·22	33·13	15·33	2·58	—	—	96·34
			Araria	0·23	0·55	0·89	2·45	7·66	5·04	17·51	23·61	22·93	2·36	—	—	83·23
			Purnea	0·21	1·51	1·51	2·85	5·62	2·91	13·30	29·71	8·87	0·10	—	—	66·48
			Gondwara (*Korah*)	0·14	1·16	0·84	1·58	3·14	2·08	6·72	14·44	7·19	0·18	—	—	37·47
			Karaee	0·10	1·53	0·18	4·50	7·10	?	?	?	?	?	—	—	—
			Forbesganj	0·20	2·10	0·77	1·88	5·96	8·47	14·99	25·58	16·87	2·35	—	—	79·17
			Kaliaganj	—	1·20	1·84	3·70	6·06	13·25	21·24	32·74	33·05	—	—	—	113·07
		Malda	Maida	1·38	2·26	1·96	0·33	11·70	2·16	11·91	21·54	11·00	2·06	—	0·06	66·38
			Chanchal	1·03	1·45	1·67	2·61	8·93	3·42	10·39	27·86	9·29	0·06	—	—	66·60
			Gajol	0·30	2·30	1·79	0·42	14·00	3·60	12·00	33·50	14·13	—	—	—	82·04
			Sibganj	1·92	1·14	2·60	0·56	5·65	1·26	16·02	12·74	17·62	1·55	—	0·15	61·21
			Gomastapur	0·61	1·75	2·54	0·78	13·70	3·99	17·07	18·79	16·10	2·27	—	0·06	79·26
			Nawabganj	1·24	1·16	3·67	1·97	5·44	2·27	16·15	11·74	12·60	2·47	—	0·10	58·81
		Santhal Parganas.	Rajmahal	0·95	2·48	1·68	0·31	10·64	2·29	11·07	19·73	11·23	—	—	0·09	61·07
			Godda	1·27	2·94	2·91	0·28	1·96	3·80	25·99	15·80	15·25	0·26	—	0·05	70·59
			Pakaur	0·75	1·63	3·54	1·23	6·35	1·46	28·75	16·19	11·55	0·96	—	0·03	2·08
			Naya Dumka	0·75	1·63	3·49	0·86	4·37	2·06	16·37	17·53	9·66	1·85	—	0·06	58·13
			Deoghur	0·70	2·95	3·06	0·47	3·23	—	15·78	17·23	9·92	0·02	—	0·05	53·36
			Jamtara	0·62	2·50	4·01	0·58	2·64	3·46	18·96	13·54	10·78	10·30	—	0·08	67·47
			Dohagama	0·91	2·35	1·75	0·52	4·08	0·58	16·70	16·01	9·06	—	—	0·20	51·09
			Nanihat	0·90	2·85	2·92	2·09	1·32	1·40	12·62	14·35	7·56	0·84	—	—	46·85
			Asseuboni	0·36	2·19	3·35	1·87	4·58	1·55	16·18	20·41	11·11	0·53	—	0·25	62·35
			Katikund	2·05	1·78	3·19	2·62	2·41	2·81	18·98	19·08	16·01	0·22	—	0·06	69·09
			Madhupur	0·66	1·58	3·64	1·11	3·78	2·32	20·56	16·54	10·46	0·60	—	—	61·74
			Sarwan	1·00	2·00	4·09	0·11	3·43	0·87	16·82	18·89	10·18	4·49	—	—	56·88
			Sarath	0·26	1·30	4·27	1·82	3·21	0·53	18·13	13·25	10·89	0·88	—	0·10	54·14
			Barkope	—	2·68	3·27	1·29	2·65	—	6·13	15·51	3·69	1·05	—	—	36·30
			Bhagya	0·71	1·82	1·21	1·33	5·94	1·21	18·33	14·89	9·60	1·44	1·05	—	56·23
			Mohespore	0·51	1·33	3·86	2·09	8·08	0·88	22·42	22·81	11·36	1·81	—	—	74·35
			Hiranpur	0·84	2·38	3·30	0·35	6·13	3·59	22·78	32·21	18·01	0·07	—	—	89·86
			Barharwa	1·00	2·72	1·89	0·47	6·19	2·24	19·16	22·55	13·14	0·19	—	0·03	68·58
			Sahibganj	0·96	1·84	1·19	1·23	8·96	3·51	21·63	20·47	15·65	0·06	—	0·14	76·45
			Borio	1·19	2·54	1·80	0·64	5·07	1·55	20·08	21·06	13·63	—	—	0·07	67·63

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Orissa.	Orissa.	Cuttack	Jagatsingpur	0·49	0·15	3·42	2·88	5·71	6·72	8·89	10·00	12·30	2·20	—	—	52·65
			Banki	0·50	1·14	3·49	0·14	4·24	3·47	10·10	11·39	12·59	2·41	—	—	50·17
			Cuttack	0·35	0·56	2·14	0·19	5·49	2·06	10·16	7·57	7·56	1·75	—	—	38·43
			False Point	0·93	0·06	0·91	2·26	2·30	1·80	9·03	4·06	10·15	18·56	—	0·25	51·80
			Kendrapara	0·20	1·14	1·36	3·00	3·56	3·89	13·60	7·50	9·87	4·47	—	0·56	48·24
			Jajpur	0·09	0·07	2·65	0·69	5·20	5·31	9·75	5·88	12·94	3·29	—	0·05	46·52
			Dharmsala	1·53	0·16	1·51	1·83	5·07	3·08	9·52	5·64	14·11	3·45	—	—	46·80
			Salepore	1·07	0·23	1·53	1·03	4·39	4·06	7·18	6·81	10·41	3·95	—	—	41·25
		Balasore	Akhayapada	1·22	0·07	1·13	1·97	4·61	3·48	9·36	3·43	15·27	2·53	—	0·02	43·09
			Chandbali	0·29	0·00	6·66	4·57	2·82	4·03	8·44	3·87	11·85	13·64	—	0·10	56·76
			Bhadrak	2·42	0·65	4·29	2·96	2·60	4·09	8·16	3·54	10·22	3·45	—	—	42·98
			Soro	1·17	0·60	4·53	7·06	0·95	3·01	8·85	6·13	10·77	3·92	—	—	46·99
			Balasore	0·61	0·72	3·39	4·41	2·48	3·32	16·04	3·25	13·52	3·80	—	—	51·54
			Jellasore	0 83	2 03	3·83	2·30	2·83	5·16	18·54	6·81	9·41	1·97	—	—	54·39
			Baliapal	0 61	0·33	2·95	7·31	1·37	4·14	16·36	7·48	10·47	4·33	—	—	55·39
			Eram Basudebpur	1·25	0·31	1 26	4·57	1·22	4·19	6·82	5·55	11·92	4 95	—	—	41·44
			Banuth	2·85	1·20	5·73	1·03	2·08	2·78	9.28	6·20	11·53	0·79	—	—	43·56
		Angul	Angul	2·53	0·16	1·62	1·01	5·46	2·73	11·31	7·79	8·11	0·30	—	—	41·05
			Bissipara	0 14	0·08	3·95	1·80	5·53	4·23	13·13	13·67	7·40	0·30	—	—	51·23
			Chhendipada	2·64	0·10	0·57	1 02	4·12	2 15	10·08	5·91	8·21	—	—	—	35·05
			Tikerpara	0·68	0·19	2·48	1·62	4·72	6·31	10·68	9·97	13·21	0·23	—	—	52·00
			Balandapara	—	—	2·15	1·92	3·24	4·72	27·03	17·52	17·07	0·91	—	—	74·56
		Orissa Tributary Mahals.	Baramba	0·21	0·33	6·07	0·44	4·85	6·37	11·48	12·03	7·79	0·67	0 10	—	51·27
			Kunjabongarh	1·44	0·17	6·97	2·14	4·71	4·88	8·62	9·89	6·88	1·78	0·43	—	47·88
			Dhenkanal	2 26	0·03	4·06	1·89	5·07	2·88	9·29	7·83	12·59	1·93	—	—	48·43
			Baisinga	2·85	0·10	4·16	1·20	4·49	0·96	9·66	10·26	12·39	0·90	—	0·46	47·43
			Keonjhar	3 72	1·40	3·56	3·23	4·81	4·42	10·48	4·17	10·93	0·34	—	—	46·56
			Anandapur	2·63	0·48	1·89	2·85	5 06	1·95	8·74	2·85	8·16	0·59	—	—	35·12
			Baripada	0·80	0·52	2·78	3·32	4·23	4·27	22·07	16·27	10·73	1 77	—	—	66·76
			Karanjea	?	?	?	3·12	6·09	2·34	19·26	8·04	9·79	—	—	—	49·50
			Narsingpur	0·34	0·31	4·75	2·07	4·92	7·58	9·26	12·71	10·04	1·22	—	—	53·24
			Nayagarh	0·02	—	3·62	1·54	2·12	1·18	13·57	12·27	12·17	2·06	—	—	52·25
			Pal Lahera	4·18	1·26	1·33	0·86	5·07	1·16	15·08	5·20	9·19	0·55	—	—	43·88
			Ranpur	0·51	—	4·10	4·03	1·72	1·38	14·17	3·52	12·11	2·37	—	—	43·85
			Talcher	3·70	0·03	5 38	0·86	6·34	1·74	12·46	7·21	9·71	0·49	—	—	47·52
			Athmalik	0·39	0·34	0·64	1·32	3·15	1·05	15 76	7·78	0·02	0·24	—	—	43·39
			Hindol	1·37	0·10	2·78	1·86	3·72	3·57	13·56	7·59	12 88	1·27	—	—	51 10
			Boad	6·72	—	2·24	1·22	2·15	0·21	13·87	9·00	7·64	0·04	—	—	37·05
			Athgarh	?	?	?	?	?	?	?	?	?	?	0·19	—	—
			Nilgiri	?	?	?	?	?	?	?	4·16	13·79	4·36	—	—	22·31
		Puri	Puri	1·04	1·22	2·80	0·40	1·90	2·78	6·23	5·83	12 63	1·56	0·06	—	36·55
			Khurda	0·98	1·35	1·63	0·46	6·97	2·14	12 75	12·35	11·09	2·71	—	—	52·36
			Bhanpur	1·04	0·70	2·96	5·03	2·32	1·95	8·83	14·57	10·66	1·35	—	—	49·31
			Gop	0·60	0·44	1·21	0·38	5·38	2·50	5 13	8·15	11·75	3·11	—	—	44·12
			Satpara	?	?	?	1·23	1·48	3·15	3·46	3·12	14·87	2·06	—	—	29·87
			Pipli	0·07	0·22	1·71	0.47	7·51	2·18	9 72	14·43	11·22	2·13	—	—	50·06
			Kanas	—	0·10	1·74	0·56	6·20	5·61	6 20	7·89	11 30	3·24	—	—	43·17
		Hazaribagh	Puchumba (*Giridih*)	1·30	1·89	3·43	1·32	1·18	0·84	11·92	14·89	9·29	0·25	—	0·16	47·27
			Hazaribagh	1·40	1·39	0·47	2·15	0·86	0·95	18·56	7·19	14·43	0·33	—	0·01	53·11
			Barhi	0·82	2·30	2·70	0·90	0·22	0·78	18 94	8·86	16·75	0·91	—	0·15	52·82
			Chatra	1·48	2 00	3·53	0·21	1·33	0·55	21·76	11·34	10·15	1·92	—	0·15	54·20
			Kharidcha	1·95	0·97	2·88	0·68	0·92	2·10	17·88	12·51	16 00	—	—	—	54·01
			Ramgar	2·30	3·02	2·00	0·55	2·32	1·50	17·25	6·18	12·84	0·14	—	—	48·42
			Kaderma	0 74	2·03	2·36	0·18	0·10	0·84	14·80	11·31	12·85	0·14	—	0·16	18·77
			Bajodar	?	1·48	5·18	1·25	2 04	1·25	15·45	13·02	9·16	0·40	—	0 21	49·02
		Ranchi	Lohardaga	3·18	1·36	1·34	1·18	1·09	0·54	11·48	9·83	12·30	1·19	—	0·18	43·66
			Ranchi	2·47	2·02	0·83	1·56	3·51	1·19	10·35	10 00	11·32	0·26	—	0·30	49·77
			Silli	2·75	0·90	1·09	1·56	1·87	0·75	17·98	12·81	7 14	0·35	—	0·34	44·92
			Palkot	1·91	1·15	1·45	2·06	1·40	1·26	14·84	9·04	7·98	1·70	—	—	43 82
			Bano	1·10	2·05	0·90	1·40	1·81	1·87	16·00	12·26	14·54	0·35	—	—	54·08
			Tamar	1·18	1·48	0·61	1·12	4·00	3·1	20·81	8·83	5·71	0·16	—	0·05	52·81
			Kurdeg	2·64	1·84	1·35	0·80	2·21	1·61	12·30	14·31	12·43	0·92	—	—	50·97
			Gumla	1·40	2·20	2·58	0·72	1·26	1·82	15 53	5·42	11·67	1·74	—	0·08	46·85
			Chainpur	3·38	4·44	1·55	0·97	2·22	1·23	15 15	10·96	11·60	1·13	—	0·23	59 16
		Chota Nagpur Tributary States.	Sirguja	1·50	0 70	0·50	1·20	2·42	2·68	21 77	11·26	18·17	—	—	—	
			Jashpur	2·04	0·79	1·82	1·02	2·07	3·36	17·78	10·03	12·54	1·30	—	—	
			Gangpur	1·93	1·02	0·61	1·74	1 42	1·37	11·38	17·43	28·16	0·45	—	—	65·51
Chota Nagpur.	Chota Nagpur.	Palamau	Palamau (*Daltonganj*).	2·01	0·03	1·79	0·29	0·20	0·50	13·58	16·85	17·39	0·19	—	0·11	47·62
			Balumath	1·65	1·65	1·85	1·27	1·80	0·10	17·10	8·95	18·59	1·20	—	—	52·46
			Husainabad	1·29	1·16	1·50	0·18	0·34	0·22	14·31	13·14	22·26	3·16	—	0·10	57·74
			Garhwa	2·52	0·33	1·66	0·35	0·11	1·35	12·58	7·81	17·96	0·48	—	0·16	45·01
			Mahuadanr	1·62	0·35	1·40	1·10	2·55	—	11·75	15·68	12·71	1·18	—	—	48·73
			Pauki	1·10	0·60	1·40	1·55	1·08	—	9·40	4·65	7·70	—	—	0·17	27·65
			Latehar	2·22	1·03	0·98	1·35	2·11	0·51	17·11	8·52	15·61	—	—	0·10	49·54
			Nagarutari	1·58	0·72	1·88	0·11	—	—	7·54	8·08	18·11	0·35	—	0·07	35·14
			Ranka	2·07	2·05	2·30	0·33	0·87	1·10	11·11	6·71	18·76	0·50	—	0·20	47·50
			Chatterpore	1·28	1·01	3·45	0·26	0·33	0·20	10·97	13·72	22·24	2·61	—	—	59·77
			Bhaonathpur	1·07	0·56	1·28	0·67	0·60	0·38	11·51	10·28	16·51	—	—	0·10	42·86
			Patan	1·71	1·30	1·04	1·60	0·54	0·10	10·73	15·83	19·44	0·92	—	—	53·61
			Monatu	1·37	1·18	2·40	2·37	0·70	0·13	10·77	11·46	17·50	—	—	—	53·78
			Lesliganj	2·06	1·00	1·68	—	0·41	0·30	14·13	8·40	15·78	0·85	—	0·12	44·88
			Kerh	1·51	1·37	2 56	1·47	1·12	0·77	12·22	9·86	16·02	0·07	—	0 21	47·17
			Garu	1·46	1·00	0·70	1·29	1·75	0·53	16·24	13·95	14·70	0·40	—	—	52·62
		Manbhum	Purulia	2·42	2·50	1·34	1·49	1·81	2·02	25·33	8·63	9·75	0·11	—	0·25	55·65
			Gobindpur	0·76	3·22	4·54	1·26	3·74	4·15	15·76	9·80	13·42	3 53	—	0·09	62·27
			Raghunathpur	0·61	0·39	0·98	1·80	3·83	1·06	16·49	13·08	9·40	0·37	—	0·16	48·21
			Barabhum	0·30	1·29	0·63	0·58	3·79	0·30	18·07	4·31	8·46	—	—	—	39·43
			Jhalda	2·35	1·16	0·90	1·77	2·71	0·35	19·88	12·30	12·30	0·51	—	0 22	54·24
			Chas	1·19	2·90	1·33	—	0·10	2·70	22·30	13·50	15·20	0·40	—	0·11	59·32
			Pundra	0·75	2·31	4·05	1·22	3·46	0·57	19·41	8·98	11·95	0·15	—	0·12	54·27
			Man Bazar	2·19	1·34	0·60	2·25	3·79	1·12	22·75	6·93	10·19	0·46	—	—	51·91
		Singhbhum	Chaibassa	1·66	3·30	2·16	2·11	3·12	3.07	20·18	4·72	13·76	0·63	—	—	54·71
			Chakardharpur	1·90	3·00	0·93	2·18	2·40	2·79	1·79	4·40	14·85	0·94	—	0·15	53·83
			Ghatsila	1·40	3·14	1·90	3·17	4·73	2·47	19·06	12·15	10·12	0·58	—	0·01	65·01
			Baharagura	0·74	1·61	2·00	4·03	4·85	2 11	18·91	5·72	10·22	3·52	—	0·17	54·24
			Gullkura	2·16	3 35	2 50	1·44	2·05	2·54	17 40	8·51	10 73	1·62	—	—	52·15
			Kalikapur	1·26	1·95	2·74	5·65	6·04	0·78	29·43	6·09	13·39	0·70	—	—	68·03
			Monoharpur	1·53	2·16	1·29	1 22	3·87	3·33	19·58	7·13	10·91	1·28	—	—	51·01
			Katbari	1·31	2·31	1·09	2·06	4 58	1·90	19·06	6·20	13·14	0·48	—	—	53·05
			Seraikella	1·79	2·89	2·11	2·07	5·35	4·89	17·96	8·56	13·09	1·16	—	0·13	59·89
			Kharsawan	1·57	2·09	1·70	1·75	2·71	2·11	28·51	8·26	16·38	0·93	—	0·15	57·26
			Jaintigarh	1·50	0·90	2·20	1·10	3 84	2·70	7·08	12·07	12·83	0·05	—	—	44·83
			Jagannathpur	1·50	1·84	2·26	1·93	5·41	2·60	11·13	7·08	11·26	0·36	—	—	41·81

Table II.—Showing the monthly and annual average rainfall

Meteorological division.	Division.	District.	Station.	Year.	January.	February.
South-West Bengal.	Burdwan	Burdwan	Kalna	30—31	0·40	1·17
			Burdwan	40—41	0·38	0·89
			Katwa	30—31	0·40	1·15
			Raniganj	31—33	0·43	1·05
			Mankur	15—16	0·42	0·68
		Birbhum	Suri	45—49	0·44	0·91
			Hetampur	25—26	0·47	0·91
			Rampur Hât	27—28	0·57	0·84
			Bolpur	15—16	0·39	0·77
			Murari	10—13	0·34	0·55
			Labpur	6—7	0·27	0·37
		Bankura	Bankura	43—46	0·33	1·03
			Vishnupur	21—22	0·29	1·08
			Maliara	20—21	0·35	0·71
			Khatra	20—21	0·32	0·73
			Indas	16—17	0·31	0·86
			Kotalpur	16—17	0 30	0·92
			Onda	16—17	0·18	0·82
			Gangajalghati	15—16	0·38	0·62
			Raipur	15—16	0·15	0·89
			Sonamukhi	15—16	0·41	0·85
		Midnapore	Contai	31	0·24	1·29
			Tamluk	30—31	0·26	1·09
			Midnapore	37—42	0·55	0·91
			Ghatal	24—25	0·33	0·89
			Kukrahaty	13—14	0·22	1·28
			Garhbeta	15—16	0·26	0·82
			Panskura	7—8	0·01	0·37
			Dantan	7—8	0·04	0·41
		Hooghly	Serampore	29—30	0·37	1·21
			Hooghly	37—40	0·38	1·20
			Arambagh (Jahanabad).	29—30	0·33	1·04
		Howrah	Howrah	32—33	0·41	1·14
			Mohesreka	25—26	0·35	1·25
			Ulubaria	9—10	0·10	0·58
	Presidency	24-Parganas	Saugor Island	33—34	0·28	1·07
			Diamond Harbour	30—31	0·42	1·47
			Canning Town	15—16	0·28	0·92
			Alipore (Obsy.)	23—24	0·29	1·02
			Barrackpore	30—31	0·38	1·21
			Dum-Dum	30—31	0·46	1·10
			Barasat	30—31	0·47	1·33
			Basirhat	30—31	0·36	1·01
		Nadia	Ranaghat	30—31	0·43	1·08
			Krishnagar	37—40	0·43	1·10
			Chuadanga	30—31	0·38	1·10
			Meherpur	30—31	0·40	1·08
			Kustia	31	0·36	1·09
		Murshidabad	Kandi	26—28	0·46	1·03
			Berhampore	46—48	0·47	0·92
			Lalbagh	23—25	0·30	0·68
			Azimganj	27—29	0·53	0·72
			Jangipur	27—30	0·54	0·71
			Lalgola	26—28	0·57	0·75
			Akriganj	14—15	0·58	0·75
			Patkabari	12—14	0·21	0·63

at 317 rainfall recording stations in Bengal.

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
1·27	2·62	5·73	9·98	11·24	11·34	7·08	3·42	0·87	0·14	55·26
1 24	2·20	5·56	10·17	12·32	11·49	8·59	3·93	0·64	0·13	57·54
1·17	1 58	5 51	9·99	10·71	11·18	8·35	3·63	0·59	0 07	54·33
0·76	1·59	3 77	9·93	14·15	13·01	7·60	3·22	0·54	0·08	56·13
0·87	1·40	4 85	10·70	12·82	11·79	10·40	2·55	0·49	0·06	57·03
0·78	0·92	3·48	11·35	12·90	12 54	9·77	3·49	0·33	0·12	57·03
0 66	1·06	3·63	10·68	12 76	12·09	10·08	3·11	0·45	0·07	55·97
0·80	1·26	4·08	10 62	11·33	11·75	11·14	3 65	0·37	0·11	56·52
0·98	1·12	4·86	10·30	11·64	10·18	9·78	3·39	0·67	0·06	54·14
0·45	1·12	4·21	11·40	14·92	10·56	11·09	3·25	0·34	0·01	58 24
0·33	1·39	4·17	11 41	11·40	8 43	10·48	4·22	0·23	0 00	52·70
1·30	1·52	3 86	10·29	12·87	11·58	8·75	4·05	0·51	0·13	56·22
1·21	1·65	5·05	11·17	11·85	13·18	9·23	3 16	0·46	0·14	58·47
0·70	0·97	3 63	10·19	12 68	11·35	6·93	3·17	0·26	0·11	51·05
1·14	0·95	4·18	12·87	13 45	12·01	9·42	3 69	0·79	0·21	59·26
0·92	1·68	5·64	10 43	12·07	9·95	9·33	2·66	0·46	0·07	54·38
1·09	1·73	3·98	10·73	12·85	11·97	7·55	3·00	0·57	0·08	54·77
0·60	1 08	3·51	9·80	10·33	11·76	9·61	2 45	0·30	0·07	50·51
0·81	1·21	3·77	11·35	12·16	12·17	8·48	2·52	0·68	0·10	54·25
1·41	1 02	5·59	11·44	12·27	14·34	9·15	3·99	0·71	0·13	61·09
0·78	1·44	4·34	10·54	11·68	10·52	8·52	2·80	0·68	0·08	52·64
1·10	1·21	5·07	9·78	14·52	13·26	11·06	7·52	1·32	0·30	66·67
1·51	1·50	5·22	9·76	12·18	13·18	9·23	4·22	0·45	0·18	58·78
1·39	1·62	5·21	10·39	11·90	12·14	8·72	4 42	0·56	0·21	58·02
1·43	1 87	5·54	10·04	12·47	13·65	9·49	3·17	0·54	0·14	59·56
0 88	0·95	5 93	10 12	12·58	12·02	10·88	4·43	0·83	0·01	60·13
1·52	1·48	4·88	11·18	12·58	13·74	9·00	2·68	0·42	0·12	58·68
0·61	1·90	5·82	10·79	11·09	12·48	10·01	3·57	0·62	0·04	57·31
0·59	1·80	5·45	9·82	12·13	12·07	8·47	5·25	0·35	0·03	56·41
1·13	2·05	5·34	9·96	12·64	12·08	9·27	4·27	0·65	0·21	59·18
1·58	2·46	5·85	10·56	11·28	11·64	8·40	3·83	0·66	0·19	58·03
1·15	1 69	5·31	10·31	12·13	13·86	8·81	3·65	0·45	0·13	58·86
1·46	1·80	4·95	11·39	12·04	12·12	9·42	4·06	0·50	0·18	59·47
1·03	1·38	5·68	10·10	12·14	13·00	8·79	3·72	0·52	0·19	58·15
0 58	1·74	5·17	11·29	10·42	9·08	10·15	3·60	0·51	0·02	53·24
1·18	1·06	4·75	10·79	15·53	15·18	12·10	9·13	1·31	0·22	72·60
1·24	1·65	5·55	10·39	14·96	14·18	11·07	5·07	0·79	0·18	66 97
1·27	1·41	6·16	11·72	12·61	14·96	9·74	4·81	1·28	0·04	65·14
1·14	1·54	5·60	11·04	12·31	12·69	10·40	3·87	0·62	0 31	60·83
1·35	1·89	5·21	10·39	11·98	11·77	8·81	3·86	0·74	0·20	57·79
1·28	1·90	5·58	11 05	11·98	12·32	9·88	4·52	0 54	0·18	60·79
1·19	1 94	5·48	10·28	10·96	12·04	9·43	4·45	0·55	0·20	58·82
1·55	2·26	5·75	11·60	12 82	12·53	9·19	4·64	0·51	0·14	62·36
1·44	2 75	5·96	9·73	10·55	11·60	7·72	3·59	0·82	0·14	55·81
1·11	2·43	6·56	9·90	10·37	10·25	7·97	4·20	0·74	0·10	55·16
1·50	2·75	7·38	9·50	10·29	11·11	8·75	4·39	0·91	0·09	58·15
1·78	3·18	6 18	10·02	10·11	11·27	8·33	3 87	0·52	0·11	56·85
1·59	2·98	7 51	10·83	10·50	10·58	9·62	4·16	0 70	0·12	60·04
0·93	1·75	4·38	10·34	12·16	10·76	9·63	3·76	0·64	0·14	55·98
1·05	1 75	4·88	9·87	10·31	10·98	9·79	4·71	0·40	0·10	55·23
0·88	1·35	5·09	9·21	12·03	12·38	10·05	4·10	0·67	0·08	56·82
0·89	1·54	5·04	9·56	10·75	11·25	9·30	4 11	0·33	0·07	54·09
0 64	1·30	4 73	9 57	10·92	10·92	10·40	3·39	0·30	0·09	53·51
0·92	1·43	5·24	10·03	11·49	10·82	10·91	4·17	0 46	0·08	56·87
0·92	1·78	5·95	11·63	11·34	9·11	9·15	3·43	0·45	0·00	55·09
0·67	2·25	5·42	10·33	8·85	6·82	6·51	2·66	0·70	0 03	45·08
1·16	1·89	5·46	10·80	10·28	11 04	8·88	3·40	0 46	0·12	58·82

Meteorological division.	Division.	District.	Station.	Year	January.	February.
South-West Bengal —*concld.*	Presidency— *concld.*	Jessore	Narail ...	29—30	0·59	1·23
			Jessore ...	41—46	0·48	1·01
			Jhenida	29—30	0·38	1·23
			Magura ...	29 30	0·37	1·11
			Bangaon ...	31	0·35	1·18
		Khulna ...	Satkhira ...	30—31	0·39	0·96
			Bagerhat ...	29—30	0·52	1·20
			Khulna ...	29—30	0·45	1·31
			Nakipur ...	11—12	0·07	0·80
			Rampal ...	10—11	0·24	1·06
		Rajshahi ...	Boalia ..	42—46	0·34	0 84
			Nator ..	30—31	0·61	0·84
			Naugaon .	17—18	0·59	0·71
			Lalpur .	15—16	0·34	0·71
			Manda .	15—16	0·59	0·43
			Mahadebpur .	22—23	0·48	0·65
		Dinajpur	Churaman .	21—23	0·49	0·62
			Raiganj .	24—25	0·56	0·47
			Dinajpur .	41—43	0·38	0·59
			Balughat .	18—19	0·45	0·59
			Thakurgaon .	11—13	0·43	0·53
		Jalpaiguri ...	Jalpaiguri .	30—32	0 48	0·39
			Alipore Duar .	14—15	0·53	0 54
			Falakata .	14—15	0·44	0·38
			Dobiganj .	14—15	0·60	0·65
			Bhagatpur (Nagrakatta).	12	0 61	0·79
			Baxa	31 - 32	1·10	1·02
		Darjeeling ...	Siliguri .	17—18	0·60	0·53
			Darjeeling .	40—43	0·76	1·08
			Kalimpong .	17—19	0·86	0·73
			Mongpoo .	8	0·86	0 89
			Kurseong .	17—18	0·88	1·01
			Pedong .	7— 8	1·01	1 09
North Bengal ...	Rajshahi ...	Tibet	Yatung	6— 7	0·89	0·62
		Cooch Behar	Dinhatta .	21—22	0·56	0·44
			Cooch Behar .	29—30	0·43	0·42
			Mickliganj .	21—22	0·40	0·50
			Mathabhanga .	21—22	0 37	0·49
			Fulbari .	6— 7	0·31	0·30
		Rangpur	Bhawaniganj (*Gaibanda*).	30	0·42	0·63
			Rangpur .	30—31	0·49	0·43
			Pirganj .	7— 8	0·30	0·70
			Kurigaon .	25—26	0·51	0 40
			Gobindgani .	7— 8	0·39	0·50
			Bagdogra (*Nilphamari*)	24—26	0·50	0·58
			Ulipur .	15—16	0·34	0·39
			Sunderganj .	7— 8	0·35	0·47
		Bogra	Sherpur .	24—25	0·51	0·84
			Nowkhilla .	24—25	0 50	0·87
			Bogra .	31	0·51	0·99
			Panchbibi .	24—25	0 43	0·71
		Pabna	Pabna ..	31	0·38	1·07
			Sirajganj ..	30—31	0 47	0 91

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
1·78	3·21	6·82	11·22	9·83	10·19	7·44	4·01	0·84	0·14	57·30
1·82	3·90	7·85	13·17	11·62	11·22	9·00	5·30	1·18	0·15	66·70
1·90	3·23	6·69	11·98	10·29	10·90	8·88	4·44	0·88	0·10	60·90
2·10	3·67	8·11	11·75	10·61	9·47	8·13	3·87	0·88	0·10	60·17
1·47	2·45	6·15	10·33	10·86	11·57	8·78	4·56	0·62	0·21	58·53
1·92	2·93	6·20	11·69	12·35	11·82	9·12	4·79	0·66	0·21	63·04
1·62	2·93	7·06	14·47	14·53	12·40	9·91	5·38	0·88	0·19	71·09
1·79	2·87	6·61	13·06	12·28	11·78	9·37	4·47	0·72	0·20	64·91
0·94	1·92	5·64	12·42	12·62	12·17	9·16	5·65	1·10	0·08	62·57
1·18	2·42	6·75	12·19	13·71	13·42	10·18	5·77	1·27	0·07	68·26
1·15	1·81	5·56	10·81	11·45	10·75	10·40	4·46	0·31	0·06	57·94
1·06	2·37	7·47	10·78	12·73	11·54	10·32	4·10	0·42	0·07	62·91
1·03	1·23	6·18	12·13	12·12	9·38	11·38	3·33	0·40	0·10	58·53
1·10	1·96	6·47	8·48	9·75	9·61	9·25	3·08	0·53	0·02	51·30
0·69	1·37	4·75	9·67	12·04	9·45	9·52	3·36	0·31	0·01	52·19
0·69	1·25	5·86	11·29	12·78	11·58	11·55	3·57	0·28	0·11	60·09
0·50	1·16	4·88	11·32	14·41	11·08	12·95	2·85	0·12	0·08	60·46
0·63	1·48	5·83	13·28	15·65	12·47	11·46	3·33	0·08	0·09	65·33
0·75	2·24	7·69	16·15	15·23	13·48	13·31	4·30	0·16	0·08	74·36
0·58	1·47	5·60	11·32	13·19	10·03	10·89	3·23	0·12	0·10	57·57
1·12	2·56	7·05	16·83	22·38	14·97	16·53	3·70	0·04	0·01	86·15
1·47	3·63	11·84	25·89	29·57	24·81	22·65	4·78	0·14	0·07	125·72
1·96	7·01	14·90	29·49	32·17	23·00	21·86	3·67	0·27	0·07	135·47
1·22	4·96	12·13	23·35	28·44	21·56	19·27	3·45	0·17	0·06	115·52
1·06	3·43	9·97	19·73	21·17	14·89	16·69	3·40	0·08	0·02	91·69
1·63	7·14	16·76	22·90	37·18	32·56	26·19	9·49	0·77	0·36	156·38
2·80	8·70	20·24	39·27	50·42	42·79	30·76	10·19	0·67	0·65	208·61
1·08	4·05	10·22	23·57	32·38	24·17	20·66	4·77	0·37	0·07	122·47
2·01	4·08	7·83	24.19	31·74	25·98	18·34	5·35	0·24	0·20	121·80
1·41	3·44	5·92	16·80	25·18	18·15	13·52	2·96	0·37	0·18	89·52
1·95	4·44	9·91	26.90	32·07	25.29	17.41	3·99	0·16	0·18	124·05
1·47	4·16	12·60	31·86	45·23	33·57	24·49	4·95	0·35	0·15	160·72
2·64	5·40	9·26	16·84	25·90	22·01	15·01	3·38	0·38	0·51	103·43
2·33	4·69	4·88	7·17	9·47	9·68	6·68	2·60	0·29	0·18	49·48
1·76	4·54	14·80	26·70	18·81	17·02	20·63	5·48	0·19	0·13	111·01
1·66	5·89	15·26	32·15	25·47	20·45	21·82	4·79	0·14	0·08	128·56
1·43	3·79	12·77	25·81	24·41	22·05	19·21	4·27	0·05	0·10	114·79
1·91	4·38	13·45	28·23	26·51	21·68	20·15	5·45	0·16	0·07	122·85
1·57	7·47	17·46	24·31	23·94	15·21	26·18	4·13	0·06	0·20	121·23
1·24	2·86	9·44	15·41	13·28	11·17	12·58	5·15	0·14	0·11	72·43
1·16	3·16	10·37	19 95	15·93	13·02	14·18	4·94	0·24	0·08	83·95
0·36	2·18	7 22	14·69	12·89	12·83	12·87	3·19	0·09	0·07	67·39
1·63	4·61	13·19	22·34	15·77	11·26	14·13	4·55	0·14	0·15	88·68
0·56	1·90	7·75	12·38	13·55	12·68	12·99	4·71	0·39	0·06	67·86
1·21	3·05	9·85	21·43	18·07	15·27	15·82	4·14	0·05	0·11	90·08
1·20	4·18	13·85	17·30	13·26	10·42	14·75	4·45	0 04	0·08	80·26
0·86	3·56	10·06	12·89	15·68	14·01	15·46	6·23	0·08	0·07	79·72
1·15	2·21	7·98	11·62	12·81	11·74	10·38	4·34	0·58	0·15	64·31
1·04	2·35	8·17	12·92	11·99	10·38	9·94	4·67	0·60	0·08	63·51
0·98	3·11	8·36	14·48	15·12	12·08	11·65	4·58	0·82	0·09	72·77
0·91	1·93	7·12	12·29	13·10	11·70	11·83	4·24	0·21	0·11	64·58
1·50	3·31	7·26	11·41	10·81	11·22	9·89	3·98	0·59	0·07	61·49
1·26	2·95	7·95	11·57	11·30	10·86	9·08	4·37	0·55	0·11	61 38

Meteorological division.	Division.	District.	Station.	Year.	January.	February.
East Bengal ...	Dacca ...	Dacca ...	Munshiganj ...	28—29	0·58	1·23
			Dacca ...	31	0·36	1·07
			Narayanganj ...	17—18	0·38	1·28
			Manikganj ...	28—29	0·54	1·16
			Jaydebpur ...	15—16	0·58	1·09
		Mymensingh	Kishorganj ...	30—31	0·57	0·94
			Atia (*Tangail*) ...	30—31	0·43	1·05
			Mymensingh ...	31	0·43	1·20
			Jamalpur ...	30—31	0·50	1·00
			Netrokona ...	18	0·37	0·93
			Subarnakahli ...	13—16	0·38	0·67
			Durgapur ...	14—16	0·55	0·71
			Sherpur Town ...	12	0·57	0·84
			Dewanganj ...	15—16	0·45	0·50
		Faridpur ...	Madaripur ...	30—31	0·56	1·03
			Faridpur ...	31—32	0·48	1·32
			Goalundo ...	29—30	0·49	1·19
		Backergunge ...	Patuakhali ...	28—29	0·56	1·25
			Pirojpur ...	30—31	0·53	1·22
			Barisal ...	31	0·54	1·06
			Gaurnadi ...	15—16	0·27	1·19
			Bhola ...	23—24	0·40	0·94
			Daulatkhan ...	8— 9	0·23	0·96
			Bauphal ...	15—16	0·43	0·99
	Chittagong ..	Hill Tippera ..	Agartala ...	27—31	0·57	1·48
		Tippera ...	Comilla ...	28—29	0·54	0·97
			Chandpur ...	22—23	0·45	1·20
			Brahmanbaria ...	29—31	0·68	1·25
			Ramchandrapur ...	15—16	0·37	0·82
			Nasirnagar ...	15—16	0·38	0·85
			Daudkhandi ...	15	0·46	0·81
			Kasba ...	15—16	0·26	0·56
			Laksam ...	15—16	0·62	1·28
		Noakhali ...	Noakhali ...	31	0·44	1·00
			Fenny ...	24—25	0·48	1·20
			Harishpur ...	15—16	0·37	1·02
			Ramganj ...	15—16	0·42	1·34
		Chittagong ...	Cox's Bazar ...	30—31	0·48	0·41
			Chittagong ...	31	0·41	1·16
			Kutubdia ...	15—16	0·48	0·47
			Satkania ...	15—16	0·26	0·30
			Kodala ...	17—18	0·28	0·87
			Fenoa ...	7—8	0·23	1·38
			Mirsarai ...	8	0·14	1·14
		Chittagong Hill Tracts.	Rangamati ...	31—32	0·43	1·15
			Bhandarban ...	9—10	0·15	0·46
Bihar ...	Patna ...	Patna ...	Patna ...	48—49	0·72	0·53
			Dinapore ...	31	0·68	0·43
			Bihar ...	30—31	0·74	0·71
			Barh ...	30—31	0·65	0·58
			Bikram ...	14—15	0·81	0·70
			Hilsa ...	14—15	1·02	0·78

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
3·22	4·68	9·79	14·22	14·05	13·56	10·70	4·96	1·08	0·23	78·30
2·59	5·41	9·39	12·95	12·73	12·38	9·33	4·88	0·86	0·17	72·12
2·33	4·76	9·75	12·76	13·25	12·50	8·99	4·05	1·27	0·19	71·51
1·86	4·08	9·02	10·80	11·61	11·45	7·48	3·69	0·98	0·08	62·75
2·13	4·90	10·11	12·46	13·10	13·08	8·77	3·71	0·98	0·03	70·94
2·57	5·34	11·87	18 34	13·92	13·84	12·82	4·84	0·69	0·22	85·96
1·36	3·51	8·29	12·63	11·04	11·13	8·40	4·43	0·50	0·08	62·85
2·20	5·48	12·05	19·51	17·15	14·70	13·62	5·35	0·76	0·09	92·54
1·38	3·49	9·28	15·40	13·61	13·64	13·23	5·06	0·45	0·17	77·21
2·91	4·86	13·84	22·41	18·91	17·56	14·32	6·21	0·66	0·12	103·10
1·42	3·21	7·88	12·77	12·56	10·13	9·91	3·51	0·75	0·02	63·21
2·65	5 27	17·14	27·32	29·19	24·94	18·93	6·10	0·40	0·00	133·20
1·21	4 60	10·12	16·06	17·92	16·18	11·99	4·95	0·78	0·00	85·22
1·16	3·06	11·26	16·67	14·06	12·48	11·39	5·11	0·44	0·01	76·59
2·52	3·47	8·29	12·52	11·50	11·85	8·04	4·49	0·85	0·16	65·28
2·33	4·24	8·51	13·00	12 45	12·08	9·07	4·49	1·03	0·08	69·08
1·93	3·95	8 31	11·83	11·19	10·55	7·70	4·20	0·98	0·08	62 40
1·49	3 00	8·10	19·87	20 69	18·14	12·59	6·95	1·34	0·44	94·42
1·29	2·67	7·82	15·55	15·62	13·98	11·07	5 85	1·08	0·22	76·90
2·09	3·47	7·95	16·30	16·34	12·87	11·33	5·46	1·02	0·32	78·75
2·02	3·92	7·77	13·28	13·67	12·78	8·56	4·41	1·11	0·10	69·08
2·00	3·43	7·70	18·41	17·31	17·53	11·39	6·44	1·07	0·42	87·04
1·17	3 78	11·32	22·53	19·54	19·41	11·34	7·31	(·86	0·44	98·89
1·41	2·62	9·42	15·66	18·98	18·72	13·16	8·26	0·88	0·27	90·80
4·11	5·22	11·34	14·77	11·91	11·49	9·71	4·44	1·24	0·35	76·63
2·74	6·27	10·94	17·91	17·07	15·80	11·11	5·43	1·19	0·22	90·19
2·91	4·63	9 54	15·77	14·24	17·31	10·31	5·65	0·88	0·28	83·17
4·07	5·52	11·84	14 85	11·41	12·25	10·45	4·84	0·71	0·21	78·08
2·15	4·42	8 29	11·76	12·03	10·72	8·24	4·15	1·15	0 06	64·16
3·87	8·35	11·85	13·37	10·05	11·25	10·45	4 73	0·67	0·06	75·38
1·78	3·12	8·66	12·48	12·81	10·69	7·04	2·92	0·77	0·00	61·54
3·10	5·53	10·27	14·93	11·93	9·95	8·48	3·69	1·09	0·16	69·95
2·32	3·94	9·09	15·41	19·03	15·71	9·50	4·29	0 87	0 09	82·15
2·75	4·66	10·07	23 36	22·14	23·94	15·51	7·92	1·61	0·35	113·75
3·39	4·96	10·99	24·30	24·66	23·54	13·59	6·30	2·02	0·65	116·08
2·29	3·94	11·59	24·38	31·98	29·87	17 05	9·54	1·08	0·39	133·50
3·16	3·76	9·56	16·81	17·30	18·33	10·43	6·32	1·03	0·14	88·60
1·45	2·38	10·62	31·99	39·92	27·64	14·40	8·32	1·97	0·29	139·87
2·14	4·47	9·68	22·81	22·92	19·99	13·03	6·41	1·49	0·58	105·09
1·52	2·58	10·84	23·67	30·65	23·81	10·09	7·86	2·09	0 26	114·32
1·55	3·22	10·04	21·52	24·38	18·17	9·47	7·13	1·47	0·20	97·71
2·87	4·39	11·55	18·94	18·54	18·73	11·05	6·79	1·44	0·63	96·08
3·63	5·64	13·46	22·61	20·63	19·35	11·93	8·32	0·26	0·73	101·17
2·81	5·18	12·02	23·36	26·06	25·57	15·71	8·52	0 29	0·48	121·28
3·10	4·34	10·82	17·68	17·92	17·51	11·60	6·47	1·53	0·48	93·03
2·67	3·75	12·14	21·91	20·43	15·27	11·78	8·26	0·92	0·27	98·01
0·35	0·30	1 70	7·76	11·41	10·72	7·82	2·89	0·20	0·14	44·54
0·33	0·22	1·66	7·98	12·33	11·66	7·30	3·14	0·22	0·17	46·02
0·36	0·28	1·89	7·01	12·90	11·26	6·73	2·50	0·19	0·11	44·68
0·34	0·17	1 93	6·17	12·35	10·47	7·57	2·36	0·18	0·09	42·86
0·32	0·36	1·70	8·79	13·14	11·27	6·93	2·95	0·30	0·06	47·33
0·48	0·35	1·72	8·53	12·30	11·86	6·83	2·15	0·07	0·04	46·13

Meteorological division.	Division.	District.	Station.	Year.	January.	February.
Bihar—*contd.*	Patna—*concld.*	Gaya	Aurangabad	30—31	0·65	0·55
			Gaya	39—41	0·71	0·64
			Nawadah	30—31	0·70	0·63
			Jahanabad	28	0·71	0·61
			Arwal	15—16	0·82	0·74
			Daudnagar	14—16	0·61	0·53
			Sherghati	14—16	0·71	0·66
			Rajauli	12—16	0·64	0·68
			Pakri Barawan	15—16	0·73	0·48
		Shahabad	Buxar	31	0·79	0·49
			Dehri	17—18	0·59	0·52
			Bhabhua	30—31	0·69	0·69
			Sasaram	30—31	0·58	0·59
			Arrah	42—45	0·88	0·61
			Mohanea	14—16	1·19	0·47
			Ageaon	8— 9	0·84	0·78
			Ramagar	9	0·82	0·72
			Koath	9	0·66	0·86
			Sikroul	9	0·85	0·81
			Bassowan	9	0·73	1·04
			Monaharpur	9	0·72	1·04
		Saran	Gopalganj	21—23	0·69	0·46
			Siwan	30—31	0·83	0·57
			Ekma	7— 8	0·66	0·31
			Chapra	45—48	0·74	0·49
			Amnour	7— 8	0·69	0·44
			Basantpur	7— 8	0·71	0·34
		Champaran	Motihari	40—43	0·57	0·37
			Bettiah	29—30	0·67	0·48
			Bagaha	15—16	0·90	0·53
			Burharwa	15—16	0·72	0·34
		Muzaffarpur	Sitamarhi	30—31	0·69	0·40
			Muzaffarpur	42—45	0·79	0·47
			Hajipur	29—30	0·77	0·58
			Paru	15—16	0·61	0·41
			Mahuwa	13—16	0·83	0·58
			Shiuhar	14—16	0·97	0·46
			Pupri	12—16	0·72	0·36
		Darbhanga	Tajpur (Samastipur).	30—31	0·73	0·46
			Darbhanga	30—31	0·65	0·45
			Madhubani	28—30	0·78	0·47
			Bahera	15—16	0·82	0·36
			Roserha	15—16	0·73	0·34
	Bhagalpur	Monghyr	Begusarai	30—31	0·69	0·70
			Monghyr	46—49	0·51	0·67
			Jamui	30—31	0·75	0·71
			Gogri	15—16	1·19	1·02
			Jamalpur	6	0·80	0·50
			Shaikpura	15—16	0·68	0·48
			Chakai Bamda	8— 9	0·85	0·87
			Chupreon	7— 8	0·39	0·26
			Gidhour	6— 7	0·89	0·82
			Khargpur	6	1·00	0·47

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
0·39	0·22	1·19	6 33	12·82	13·52	6·64	2·47	0·25	0·27	45 30
0·45	0·27	1·08	6·78	12·80	11·08	6·87	2·32	0 27	0·17	42·94
0·44	0·23	1·59	6·93	12·07	11·42	6·84	2·24	0·16	0·16	43·41
0 34	0·18	1 32	6·22	12·26	13·00	6·13	2·72	0·25	0 13	43·87
0 41	0·13	1·42	5·82	13·53	9·98	7·18	2·24	0·16	0·28	42·71
0·20	0·06	0·85	6·33	12·48	11·40	5·60	1·81	0·26	0 28	40·41
0·52	0·08	0·74	6·46	10·49	11·59	6 92	2 82	0·09	0 17	41·25
0·63	0·32	1·26	7·48	12·61	12·02	6·73	2·19	0·24	0·28	45·08
0·44	0·08	1·18	6·35	13·00	11·46	6·03	1·62	0·10	0·23	41·70
0·28	0·14	0·80	5·36	11·72	11·03	6 98	2 97	0 38	0·19	41·13
0·53	0·10	0·82	6·53	11·64	12·92	6·46	2·49	0·28	0 32	43·20
0·47	0·13	0·85	5·40	12·28	12·33	6·72	2 97	0·54	0·28	43·35
0·36	0·15	0·96	5 58	11·76	12 49	6·81	2·79	0 27	0·23	42·60
0·47	0·47	1·47	6·96	13·35	10·59	8·23	2 77	0·21	0·13	46·05
0·09	0·33	0·47	6·79	13·80	13·20	6·37	2·70	0·28	0·45	46·14
0·11	0·14	0·80	9·16	13·76	9·22	8·36	2·69	0·39	0·13	46·38
0·09	0 13	0·74	7·18	13·15	10·37	7·57	1·86	0·21	0·08	42·92
0·27	0·13	0·37	5·98	13·18	11 62	6 63	1 75	0·43	0 23	42·11
0·16	0·05	0·90	5·43	11·48	11·37	6·08	1·64	0·45	0·17	39·39
0·14	0 05	0 32	6·00	14·04	12·04	7 27	3·86	0·23	0·49	46·21
0·23	0·23	0·67	6·90	12 10	12·51	6·16	2 89	0·47	0 17	44·09
0 23	0·24	2·42	6·86	12·38	10·81	8·01	3 58	0·14	0·14	45·96
0·26	0·27	1·62	7·24	11·83	11·51	8·62	3·07	0·17	0·11	46·10
0·06	0·22	0·76	9·09	10·45	11·83	8·22	2·07	0·25	0·07	43·99
0·38	0·32	1·35	6·66	11·29	9·73	7·22	2·63	0·25	0·09	41·15
0 05	0·21	1·44	9·28	12 38	11·74	8·85	2·76	0·14	0·04	48·02
0·00	0·51	1·73	8·58	12·28	10·35	8·26	1·91	0·29	0·13	45·09
0·49	0·67	2·65	8·90	12·49	12·24	9·46	3·38	0·12	0·13	51·47
0·45	0·60	2·73	8·79	13·98	12·23	10·36	3·25	0·04	0·17	53·75
0·45	0·61	3·01	11·40	16·35	14·01	11·16	3·82	0·22	0·14	62·60
0·35	0·50	2·06	8·27	12·04	12·78	8·58	2·66	0·07	0·16	48·53
0·57	1·10	2·65	8·79	12·54	9·61	9·15	2·79	0·07	0·10	48·46
0·43	0·47	2·41	7·26	11·90	10·60	8·17	2·92	0·12	0·07	45·61
0·42	0·28	1·76	7·43	12·23	10·77	7·73	3·39	0·15	0·08	45·59
0·26	0·42	2·08	6·38	12·38	12·50	8·91	2·01	0·08	0·11	46·15
0·20	0·33	2·16	7·25	13·22	11·98	7·58	2·52	0·15	0·06	46·91
0·37	0·41	2·13	7·21	10·48	10·15	8·18	3·13	0·17	0·14	43·80
0·43	0·76	2·85	7·57	11·48	11·38	7·49	1·48	0·00	0·10	44·62
0·26	0·41	2·26	7·43	12·89	11·04	8·34	2·47	0·17	0·05	46·51
0·37	0·69	2·59	7·66	12·13	12·24	9·33	2·80	0·07	0·11	49·09
0·40	0·90	2·91	8·36	12·18	11·79	9·80	2·40	0·05	0·06	50·10
0·54	0·99	2·69	7·63	13·11	14·10	12·16	1·56	0·15	0·06	54·17
0·31	0·43	2·37	6·28	12·64	13·38	10·70	1·58	0·12	0·09	48·97
0·31	0·55	2·14	6·79	12·18	10·86	7·65	2·64	0·22	0·07	44·80
0·44	0·50	2·18	7·01	12·42	11·03	8·71	3·15	0·20	0·07	47·19
0·41	0·45	1·88	7·30	13·95	11·65	7·45	2·17	0·12	0·07	46·91
0·42	0·50	3·66	7·42	14·75	12·87	11·30	1·65	0·04	0·16	54·98
0·27	0·67	2·07	9·02	15·72	12·86	11·25	2·37	0·01	0·02	55·56
0·38	0·16	1·74	7·43	11·65	11·37	6·48	2·34	0·08	0·17	42·96
0·42	0·70	2·39	0·62	16·16	9·56	9·92	3·10	0·08	0·07	54·74
0·25	0·50	2·21	5·85	11·67	11·77	12·25	2·07	0·04	0·04	47·30
0·18	0·83	1·85	7·10	12·23	10·30	9·67	2·64	0·07	0·04	46·62
0·39	0·48	1·49	7·62	12·28	11·82	11·05	2·44	0 00	0·02	49·01

Meteorological division.	Division.	District.	Station.	Year.	January.	February.
Bihar—*concld.* ..	Bhagalpur—*concld.*	Bhagalpur ...	Madhipura ...	27—31	0·58	0·66
			Bangaon (Syfabad)	9—12	0·34	0·37
			Supaul ...	29—30	0·58	0·46
			Pratapganj ...	15—16	1·16	0·30
			Bhagalpur ...	46—47	0·55	0·68
			Banka ...	30—31	0·69	0·60
			Colgong ...	15—16	0·68	0·67
			Bansil ...	6	0·71	0·30
		Purnea ...	Kishanganj ...	29—30	0 63	0·47
			Araria ...	29—30	0·48	0·52
			Purnea ...	29—31	0·47	0·56
			Gondwara (*Korah*)	14—16	0·69	0·22
			Barsoe ...	8— 9	0·15	0·32
			Forbesganj ...	8— 9	0·47	0·46
			Kaliaganj ...	14—16	0 32	0·33
		Malda ...	Malda ...	43—45	0·68	0·76
			Chanchal ...	23—25	0·60	0·87
			Gajol ...	15—16	0·49	0·49
			Sibganj ...	15—16	0 80	0·59
		Sonthal Parganas.	Rajmahal ...	29—30	0·37	0·41
			Godda ...	28—29	0·56	0·63
			Pakaur ...	24—25	0·55	0·45
			Naya Dumka ...	30	0·59	0·70
			Deoghur ...	31	0·55	0·71
			Jamtara ...	25—27	0·51	0·51
			Nanihat ..	14—16	0 38	0·61
			Assenboni ...	6— 7	0·52	0·12
			Katikund ...	7	0·67	0·52
			Madhupur ...	6— 7	0·66	0·45
			Sarwan ...	6— 7	0·88	0·49
			Sarath ...	5— 7	0·62	0·47
			Barkope ..	5— 7	0·89	0 48
			Bhagya ...	6— 7	0·81	0 58
			Mohespore ...	7	0·38	0·40
			Barharwa ...	6— 7	0·71	0·53
			Sahibganj ...	6— 7	0·89	0·40
Orissa ...	Orissa ...	Cuttack ..	Jagatsingpur ...	28—30	0·31	0·86
			Banki ...	18	0·20	0·55
			Cuttack ...	40—43	0·33	0·49
			False Point ...	33—34	0·49	0·90
			Kendrapara ...	30—31	0·33	0·90
			Jajpur ...	28—31	0·31	1·06
			Dharmsala ...	15—16	0·29	0·70
			Salepur ...	14—16	0·16	0·42
		Balasore ...	Akhyapada ...	16—17	0·27	0·76
			Chandbali ...	27—28	0·36	1·01
			Bhadrak ...	30—31	0·31	1·27
			Soro ...	27—28	0·19	0·97
			Balasore ...	41—42	0·56	1·21
			Jellasore ...	27—28	0·44	1·01
		Angul ...	Angul ...	19—20	0·18	0·77
			Bissipara ...	19—20	0·27	0·32
		Orissa Tributary Mahals.	Baramba ...	8—12	0·27	0·34
			Kunjabongarh ...	18—20	0·18	0·29
			Dhenkanal ...	19—20	0·24	0·64
			Keonjhor ...	18—20	0·18	0·56
			Anandpur ...	8— 9	0·12	1·17
			Baripada ...	22	0·16	0·86

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
0·42	1·07	3·81	8·25	12·87	11·91	11·07	3·36	0·06	0·05	54·11
0·49	0·91	2·51	5·59	12·89	13·46	9·90	1·75	0·04	0·00	48·25
0·40	0·84	3·45	8·70	12·50	12·27	10·36	2·41	0·04	0·07	52·08
0·43	1·38	4·58	10·85	15·09	11·83	11·98	1·95	0·01	0·06	59·62
0·44	0·88	2·79	8·28	12·21	11·26	8·48	3·54	0·17	0·07	49·35
0·48	0·72	2·63	8·08	12·14	10·95	8·30	3·28	0·13	0·09	48·69
0·61	0·76	3·74	8·71	12·40	10·74	10·46	2·02	0·06	0·05	50·90
0·22	0·65	1·71	8·18	11·66	10·88	10·33	2·32	0 08	0·14	47·18
0·69	1·83	6·06	15·46	19 17	15·80	15·90	3·19	0·05	0·09	79·34
0·64	1·48	5·97	13·40	17·49	14·16	14·22	3·09	0·05	0·06	71·56
0·40	1·36	4·32	10·41	15·00	13·90	11·34	3·43	0·07	0·10	64 36
0·49	1·29	4·98	9 31	14·53	11·27	12·96	2·40	0·22	0·10	58·46
0·24	1·46	4·46	11·74	17·12	17·19	14·85	2 09	0·03	0·00	69·65
0 33	1·51	5·55	11·66	18·19	13·69	17·44	2 41	0·00	0·00	71·71
0·63	2 06	6·56	16·28	25·58	18·78	18 10	3·35	0·08	0·09	92·46
0 82	1·35	3·87	9·89	11·07	10·27	10 86	4·18	0·22	0·25	54·22
0·50	1·09	4·60	11·69	14·79	11·58	11·39	2·64	0·15	0·04	59 94
0·50	1·19	3·83	9·65	14 30	12·27	12·76	3·01	0·08	0·02	58·59
0·49	0·81	5·86	9·20	11·46	10·16	11·13	3·71	0·42	0·04	54·67
0·40	1·11	4·25	9 80	12·41	10·01	11·25	3·17	0 11	0 05	53·34
0·49	0·55	3·39	7·90	11·80	10·51	9 71	2 79	0·27	0·08	48·68
0 59	0·87	4·60	10·70	13·27	11·64	12·47	4·82	0·36	0·07	60·39
0·81	1·02	3·59	9·96	14·14	13·41	10·01	3·91	0·31	0·16	58·61
0·63	0 98	2·88	8 45	14·00	12·09	8·71	3 82	0·20	0 13	53·15
0·84	0·69	3·31	9 45	13·80	12·69	7·84	3·57	0·49	0·16	53·84
0·63	0·43	2·01	7·00	12·28	9·49	7·32	1·94	0·21	0 19	42·49
0·47	0·94	1·93	9·06	13·14	14·56	10·87	3·57	0 49	0·00	55·67
0 17	1·09	2 01	12·25	16·00	13·30	12·88	3·97	0·66	0·05	63 57
0·22	0·80	2 40	10 23	12·87	12·57	8·53	2·78	0·24	0 09	51·84
0·13	0·78	1·35	11·30	12·61	10·30	9·19	3·63	0·24	0 09	50 99
0·26	0·88	2·51	9·67	12·65	11·89	9·69	3·19	0·20	0 08	52·14
0·39	0 35	1·52	9·93	9 81	11·47	14 71	2 04	0·21	0·11	51·94
0·30	0·90	2·33	9·24	9·27	9 70	12·62	1 95	0·00	0·00	47·70
0·15	1·09	2·59	10·35	12·31	12·29	11·55	3·11	0·48	0·03	54·73
0 48	0·76	3·02	9·83	12 58	10·76	14 58	3·30	0·19	0·04	56·78
0·34	0·69	3·03	11·33	12·59	11·38	16·79	2·02	0·07	0·02	59·55
1·04	0·73	3·77	7·75	12·01	12·48	9·94	6·86	1·89	0·23	57·87
1·39	0·76	2·79	9·66	10·86	11·55	10·02	5·15	1·42	0·40	54·75
1·31	1·38	3·54	10·91	12·06	12·42	10·48	5·73	1·36	0·34	60·35
1·02	1 73	4·46	9·27	13·71	13·91	11·17	9·56	2·74	0·47	69·43
0·92	1·27	4·59	9·47	11·85	13·17	10·24	6·30	1·79	0·31	61·14
1·16	1·60	5·26	9·91	12·73	12·32	10·19	5·48	1·08	0·41	61·51
1·52	1·47	5·14	10·11	11·69	12·55	10·04	4·95	1·32	0 06	59·84
1·02	1·20	4·32	10·60	10·21	13 76	9·47	5·42	1·74	0·10	58·42
1·58	1·41	4·85	9 38	10·88	12·92	10·02	4·74	1·42	0·09	58·32
1·06	1·13	5·21	8·38	12·24	11·97	11·42	6·26	1·85	0·34	61·23
1·47	2·16	5 50	9·58	12 21	11·77	10·39	5·25	1·17	0·31	61·39
1·76	2·04	5·40	8·20	11·73	10·68	11·02	5·83	0·99	0·10	58·91
1·78	2·66	5·14	10·37	11·75	12 27	12·95	6·59	1·18	0·19	66·65
1·29	1·36	4·27	8·73	13·34	11·44	10·99	4·57	0·65	0·13	58·22
1·20	1·18	2·75	9·67	11·07	10·01	8 57	4·32	1·22	0·35	51·29
0·71	1·53	2·08	9·88	13·27	10·89	10 56	4·73	0·96	0·24	55·44
0·93	1·08	3·04	9·62	10 74	11·84	8·93	5·48	1·24	0·04	53·55
1·13	1·45	3·16	8·89	11·20	9·67	9·57	5 24	1·11	0·10	51·99
1·33	0·63	3·09	10·48	12·92	11·97	10·56	4·69	1·15	0·28	57·98
0·74	1·18	2·13	6·78	10·46	7·70	6·50	2·93	0·83	0·28	40·27
1·19	2·59	4·15	10·29	12·29	10·78	9·70	4·57	0·80	0·10	57·75
1·43	1·57	4·84	10·95	12·99	12·04	11·81	4·72	0·81	0·14	62·32

Meteorological division.	Division.	District.	Station.	Year.	January.	February.
Orissa—*concld.* ...	Orissa—*concld.*	Orissa Tributary Mahals—*concld.*	Narsingpur ...	14—15	0·17	0·29
			Nayagarh	7— 8	0·02	0·79
			Pal Lahara ...	8— 9	0·19	0·94
			Ranpur ...	7— 8	0·05	0·72
			Talchar ...	19—20	0·18	0·77
		Puri ...	Puri ...	42—46	0·25	0·99
			Khurda ...	30—31	0·25	0·53
			Bhanpur ...	21—22	0·26	1·20
			Gop ...	14—16	0·19	0·45
			Satpara ...	10—11	0·14	1·03
			Pipli ...	12—15	0·22	0·29
		Hazaribagh ...	Pachamba (*Giridih*)	28—31	0·52	0·76
			Hazaribagh ...	39 - 41	0·59	0·81
			Barhi ...	15—16	1·02	0·73
			Chatra ...	15—16	0·92	0·99
			Kharagdiha ...	15—16	0·58	0·83
			Ramgar ...	14—16	0·62	0·79
		Ranchi ...	Lohardaga ...	17	0·81	0·83
			Ranchi ...	43—45	0·69	1·08
			Silli ...	13—15	0·23	0·39
			Palkot ...	7—8	0·29	0·80
			Tamar ...	7- 8	0·12	0·66
			Chainpur ..	6—7	0·57	1·16
		Chota Nagpur Tributary States.	Sirguja ...	18—19	0·98	1·19
			Jashpur ...	18—19	0·78	0·91
			Gangpur ...	18—19	0·43	1·27
Chota Nagpur ...	Chota Nagpur	Palamau ...	Palamau (*Daltonganj*).	30—31	0·75	0·53
			Balumath ...	14—16	0·75	0·65
			Husainabad ..	15—16	0·74	0·68
			Garhwa ...	15—16	1·03	0·66
		Manbhum ...	Purulia ...	35—38	0·44	1·02
			Gobindpur ...	29—31	0·59	0·89
			Raghunathpur ...	15—16	0·47	0·54
			Barabhabhum ...	15—16	0·25	0·65
			Jhalda ...	13—16	0·49	0·80
			Chas ...	14—16	0·63	0·48
			Pandra ...	9	0·41	0·78
		Singhbhum ...	Chaibassa ..	30—31	0·51	0·96
			Chakradharpur ...	13—16	0·34	0·87
			Ghatsila ...	15—16	0·48	0·93
			Baharagura ...	15—16	0·11	0·72
			Gailkura ...	7—8	0·07	0·86
			Kalikapur ...	7—8	0·09	0·52
			Monaharpur ...	7	0·09	0·53

METEOROLOGICAL OFFICE, BENGAL,
The 15th February 1906.

March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
0·64	0·61	1·92	9·14	9·63	9·76	7 30	4·32	1·24	0·05	45·07
0·53	1·67	2·66	9·68	14·44	12·40	10·33	6·75	1·09	0·00	60·36
1·18	1·63	2·90	12 05	22·36	16·88	8·80	3·52	0·40	0·11	70·96
0·39	0·88	2·27	10·02	11·25	13·23	9·75	7·10	0·67	0·02	56·35
1·21	1·03	2·69	9 59	13·42	11 29	8·04	3 19	1·06	0·18	52·65
0 62	0·78	2·89	7·66	9·76	11·60	9·91	8·23	2 68	0·55	55·92
1·12	0 62	3·40	9·38	12·82	13·00	10·56	6·86	1·77	0 37	60·66
1·00	0·78	2·17	8·24	10·02	11·89	9·64	7·17	2·14	0 65	55·16
0·70	0·45	4·06	7·09	10·98	12·53	9·91	7·56	3·77	0·17	57·86
0·96	0·43	2·91	8·41	6·23	8·81	8·96	7·24	1·97	0·09	47·18
0·96	0·49	3·33	8·22	11·56	14·48	9·92	6·00	1·51	0 19	57·17
0·68	0·60	2·44	8·79	12·99	12·11	8·53	3·04	0·19	0·17	50·82
0·69	0·43	1·77	8·78	13·62	12·72	8·26	3 31	0 30	0 21	51·49
0·67	0·27	1·52	7·02	13·47	11·98	7·82	3·13	0·17	0·24	48·04
0·65	0·19	1·68	8 81	16·22	11·75	7 57	2·55	0 24	0·28	51·85
0·88	0 59	2·28	8·96	14·88	13·31	9·58	2·77	0·33	0·09	55·08
0·64	0 28	1·64	8 19	14·78	13·69	8·48	3·95	0·65	0·33	54 04
0·84	0·63	1·73	8·52	12·51	13·31	9·19	2·45	0 46	0·40	51·68
1·33	0·75	2·24	8·21	13·20	11·97	8·62	2·99	0·31	0 18	51·57
0·85	0·64	2·40	8 87	13·27	13·25	7·76	1·75	0 26	0·15	49·82
0·36	1·78	1·43	11·63	18·64	17·59	8 83	2·81	0·39	0·18	64·73
0·25	1·59	1·54	12·75	13·10	12·62	9 06	2·69	0·41	0·04	54·83
0·35	1·01	0·82	7·92	15·55	11·10	6·36	3·07	0 47	0·23	48·61
0·75	0 30	0·67	10·10	18·41	21·52	7·78	2·30	0·55	0·42	64·97
1·39	0·69	1·57	11·36	16·11	16·62	10·36	4·03	0·41	0 35	64·58
0·84	0·87	1·33	9·86	17·53	16·63	8·32	2·78	0·69	0·40	60·95
0·63	0·27	1·04	6·12	12 51	12·11	7·54	2·40	0·35	0·29	44·54
0·48	0·27	1·02	8·56	14·00	14·51	8·54	2·85	0·33	0·46	52·42
0·37	0·18	0·88	6·52	16·48	12·49	7·55	2·61	0 23	0·35	49·08
0·56	0·16	0·81	6 03	12·39	14·58	6·95	2·90	0·23	0·29	46·59
0·98	0·99	2·94	10·09	12·23	12·28	8·14	3·24	0·24	0·18	52·77
0·77	0·69	2·69	9·34	14 12	13·40	8·92	3·49	0·22	0·16	55·19
0·74	0·75	3·06	7·47	13·25	12·73	7·95	1·72	0·47	0·08	49·23
0·94	1·32	2·61	10·94	12·82	11·73	9·36	2·39	0·53	0·13	53·67
1·23	1 30	2·53	10·21	12·56	15 00	7·96	2·71	0·27	0·14	55·20
0 74	1·07	2·74	8·06	12·13	12·46	8·34	2·43	0·32	0·14	49·54
0·83	1·00	3·23	11·00	12·51	11 86	8·94	2·89	0·14	0·04	53·13
1·12	1·03	3·70	8·40	13·33	13·11	8 30	2·68	0·40	0·26	53·50
0·56	1 10	2 87	8·98	13·86	12·28	8 18	2·54	0·73	0·23	52·54
1·06	1·22	3·97	10·62	12·92	14·71	8·74	3·21	0·58	0·22	58·66
1·17	1 69	4·47	10·28	11·73	11·35	9 42	3·03	0·52	0·18	54·67
0·31	1·44	2·98	8·85	17·10	16·88	8 07	2·47	0·27	0·17	59·47
0·40	2·23	4·05	15·48	14·36	13·60	9 54	3·86	0·22	0·09	64·44
0·72	1 41	1·81	11·35	22·17	19·88	5 09	1·83	0·21	0·08	64·67

J. A. CUNNINGHAM,

Offg. Meteorological Reporter to the Govt. of Bengal.

III.—Comparison Table of the Rainfall of 1905 at 317 Rainfall-recording Stations in Bengal with the Averages of previous years.

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
South-West Bengal.	Burdwan.	Burdwan	Kalna ...	+0·63	+1·07	+0·70	+3·13	+0·49	−6·83	+5·10	−5·33	+4·09	−0·50	−0·87	+0·38	+2·00
			Burdwan ...	+1·08	+1·47	+4·97	+1·32	+3·96	−8·60	+21·83	+3·31	+1·64	+0·51	−0·64	+0·50	+31·34
			Katwa ...	+1·07	+0·74	+3·51	+3·44	+1·87	−5·65	+10·93	−0·01	+1·65	+1·00	−0·69	+0·15	+18·17
			Raniganj ...	+0·68	+1·74	+2·93	+0·13	+1·50	−5·71	+1·90	−4·06	+0·81	−2·03	−0·54	+0·14	−3·12
			Mankur ...	+0·87	+1·06	+2·31	+0·04	+1·37	−8·21	+8·60	−3·32	−4·26	−1·41	−0·49	+0·06	−2·78
		Birbhum	Suri ...	−0·13	+0·91	+3·11	+3·21	+0·72	−6·52	+3·57	+3·18	+0·47	−2·15	−0·33	+0·06	+6·10
			Hetampur ...	+0·24	+1·51	+2·33	+0·95	−0·64	−8·31	+2·39	−2·07	−3·15	−0·58	−0·45	+0·38	−7·40
			Rampur Hát ...	−0·05	+0·89	+2·77	+2·27	+3·09	−5·46	+8·38	−1·02	−1·64	−1·29	−0·37	+0·08	+7·90
			Bolpur ...	+0·40	+0·70	+2·06	+2·47	+1·03	−6·01	+8·65	+3·28	+0·61	−0·48	−0·37	+0·25	+12·89
			Murari ...	+0·19	+0·53	+3·03	0	+8·28	−8·44	+1·24	+0·98	+4·46	−1·05	−0·34	−0·01	+14·87
			Labpur ...	+0·83	+1·26	+4·99	+0·91	+5·16	−6·85	+4·60	+0·47	+0·72	+1·83	−0·23	+0·29	+19·98
		Bankura	Bankura ...	+0·87	+0·26	+0·04	−0·27	−1·13	−7·86	+2·80	−2·57	+2·17	−1·69	−0·51	+0·24	−7·65
			Vishnupur ...	+0·65	+1·90	+0·62	+0·41	−1·35	−8·35	+7·80	+1·22	−0·09	−0·71	−0·46	−0·03	+1·61
			Maliara ...	+0·85	+0·33	+1·15	+0·94	+0·85	−8·43	+3·54	−5·55	+1·78	−0·25	−0·26	−0·02	−4·97
			Khatra ...	+1·45	+1·53	+1·79	+0·69	−0·63	−7·57	+6·03	−6·99	+2·37	−2·06	−0·79	−0·19	−4·37
			Indas ...	+1·02	+2·13	+1·72	+2·23	+1·34	−9·04	+6·10	+0·51	−0·38	+0·17	−0·46	+0·35	+5·59
			Kotalpur ...	+1·00	+1·84	+2·76	+1·52	+0·40	−5·71	+14·24	+2·61	+4·42	−1·76	−0·57	−0·08	+20·76
			Onda ...	+0·57	+1·17	+0·60	+1·10	−1·69	−5·21	+6·70	−5·83	−2·30	−2·00	−0·30	+0·10	−7·18
			Gangajalghati ...	+1·00	+0·89	+1·53	+2·01	+0·55	−8·03	+4·86	−3·63	−0·43	−0·47	−0·08	+0·02	−3·24
			Raipur ...	+1·92	+3·49	+2·52	+4·35	−1·35	−7·51	+10·73	−7·50	+3·82	−3·31	−0·71	−0·08	+6·28
			Sonamukhi ...	−0·16	+0·78	+2·61	+0·58	+2·37	−9·89	+9·67	−1·83	+0·43	+0·98	−0·58	−0·08	+4·72
		Midnapore	Contai ...	+0·56	+0·12	+4·05	+1·04	+1·14	−8·45	−3·34	−6·50	−0·47	+0·07	−1·32	−0·02	−12·22
			Tamluk ...	+2·01	+0·42	+1·44	+1·52	+0·91	−7·83	+10·92	−0·89	−0·01	+0·40	−0·45	−0·15	+8·38
			Midnapore ...	+1·93	+1·73	+2·12	+0·83	+0·16	−5·91	+7·87	−0·99	+0·97	−2·33	−0·56	+0·29	+6·10
			Ghatal ...	+0·77	+1·31	+2·23	+2·98	−1·82	−7·56	+11·80	−4·39	+4·45	+0·21	−0·54	−0·14	+9·30
			Kuknahaty ...	+1·05	+0·47	+0·51	+0·54	−0·79	−8·34	+7·53	−3·74	+1·57	−0·84	−0·83	−0·01	−2·48
			Garhbeta ...	+1·51	+1·78	+3·37	+2·09	+0·24	−4·86	+7·01	+1·00	+3·08	−0·49	−0·42	−0·12	+14·66
			Panskura ...	+1·02	+1·87	+3·32	+1·76	−1·08	−8·67	+8·41	−5·89	−0·37	−0·79	−0·62	+0·04	−1·00
			Dantan ...	+0·84	+2·01	+2·40	+0·78	−2·95	−6·81	+2·05	+1·82	+1·36	−0·60	−0·35	+0·02	+1·26
		Hooghly	Serampore ...	+0·63	+0·84	+1·09	+3·60	+3·55	−8·73	+10·83	−5·61	−0·35	+1·70	−0·65	−0·15	+6·75
			Hooghly ...	+0·74	+1·78	+0·68	+2·23	+2·71	−7·32	+6·60	−0·48	+2·04	+0·76	−0·66	+0·24	+10·22
			Arambagh (Jahanabad) ...	+1·50	+2·00	+0·71	+2·96	−0·78	−7·16	+17·68	−6·61	+0·83	+0·13	−0·45	−0·13	+10·48
		Howrah	Howrah ...	+0·49	+0·54	+1·52	+2·12	+2·72	−10·51	+13·47	−5·48	+2·70	+2·08	−0·50	−0·18	+9·37
			Mohesreka ...	+0·25	+0·31	+3·81	+2·84	+0·79	−7·45	+21·04	−6·66	+3·78	−0·26	−0·62	−0·11	+17·95
			Ulubaria ...	+0·98	+0·73	+3·40	+2·45	+1·76	−8·82	+14·00	−1·08	−2·96	+1·27	−0·51	+0·07	+11·09
	Presidency.	24-Parganas	Saugor Island ...	+0·9[illegible]	+0·52	+6·49	+1·80	+0·95	−9·63	+2·10	−5·72	+0·62	+6·92	−1·31	+0·24	+3·89
			Diamond Harbour ...	+0·81	+0·33	+0·74	+1·43	−0·01	−9·12	+1·85	−4·88	+2·52	+0·77	−0·79	−0·18	+0·86
			Canning Town ...	+0·14	+0·14	+2·75	+6·42	+3·26	−10·71	+13·82	−0·64	+21·53	+5·65	−1·28	+0·30	+41·38
			Alipore (Obsy.) ...	+0·65	+0·61	+2·31	+3·44	+4·41	−9·44	+12·53	−6·38	+0·80	+0·91	−0·62	−0·31	+8·03
			Barrackpore ...	+0·81	+0·61	+0·[illegible]	+3·32	+3·45	−8·54	+10·59	−3·74	+0·90	+1·89	−0·74	−0·11	+9·30
			Dum-Dum ...	+0·64	+0·59	+1·75	+3·45	+3·03	−10·01	+14·09	−8·07	+3·38	−0·57	−0·54	−0·18	+7·70
			Baraset ...	+0·41	+0·33	+1·98	+2·83	+4·44	−5·73	+11·42	−5·02	+2·30	+1·88	−0·55	−0·20	+14·09
			Basirhat ...	+0·64	+0·34	+0·46	+5·38	+0·90	−7·25	+12·61	−0·59	+1·81	+1·37	−0·51	+0·43	+15·40
		Nadia	Ranaghat ...	+0·43	+2·32	+1·59	+1·38	+0·73	−6·78	+6·69	−4·52	+2·51	−0·61	−0·82	+0·26	+3·24
			Krishnagar ...	+1·68	+1·69	+3·44	+1·36	+4·96	−5·16	+17·03	+3·02	+6·14	+0·72	−0·74	+0·18	+36·13
			Chuadanga ...	+1·50	+0·67	+5·74	+2·39	+3·10	−3·02	+5·24	−1·78	+5·18	+1·20	−0·91	+0·29	+19·69
			Meherpur ...	+1·39	+0·24	+1·92	+1·58	+3·48	−7·86	+6·86	+4·78	+3·79	+0·78	−0·62	+0·18	+16·62
			Kushtia ...	+0·64	+0·04	+1·[illegible]	+2·07	+4·72	−5·86	+7·22	+1·87	+5·27	−0·36	−0·70	+0·23	+18·04
		Murshidabad	Kandi ...	+0·15	+0·59	+2·[illegible]	+2·28	+6·04	−7·52	+8·61	−0·07	+3·09	−1·05	−0·64	+0·19	+13·61
			Berhampore ...	+0·37	+0·43	+2·10	+1·56	+4·13	−7·19	+8·08	−0·47	+1·10	−0·11	−0·40	+0·38	+9·97
			Lalbagh ...	+0·29	+1·02	+3·86	+1·52	+4·81	−8·69	+5·65	+3·08	+5·21	+3·75	−0·07	+0·07	+24·80
			Azimganj ...	+0·05	+0·79	+3·84	+0·79	+2·73	−2·60	+6·20	+3·22	+2·79	+0·02	−0·33	+0·09	+18·19
			Jangipur ...	+0·04	+0·48	+3·19	+2·46	−0·44	−6·77	+4·27	+7·51	+1·75	−2·86	−0·30	0	+10·33
			Lalgola ...	−0·37	+0·41	+2·88	+0·07	+0·05	−4·16	+2·84	+5·59	+14·75	+4·11	−0·46	−0·08	+25·73
			Akhriganj ...	+0·03	+0·73	+2·75	+0·41	+8·02	−7·47	+5·99	+8·02	−1·55	−0·12	−0·45	+0·16	+16·74
			Patkabari ...	+0·99	−0·03	+2·43	1·15	+4·38	−8·53	+9·95	+0·78	+14·09	−2·66	−0·70	−0·05	+19·54
			Dumkal ...	+0·39	+0·48	+3·02	+0·03	+3·14	−7·16	+5·29	+2·07	+8·83	+0·84	−0·46	+0·06	+17·41
		Jessore	Narail ...	+1·14	−0·30	+1·87	+1·51	+2·18	−4·07	+12·82	+3·14	+6·23	+0·57	−0·84	+0·16	+29·51
			Jessore ...	+1·21	+0·47	+0·61	+2·52	−0·42	−8·46	+15·66	+1·58	+4·76	+8·17	−1·18	+0·25	+24·87
			Jhenua ...	+1·38	+0·74	+2·99	+0·22	+4·48	−7·14	+8·01	+2·82	+5·75	+0·08	−0·88	+0·21	+18·66
			Magura ...	+2·02	+1·49	+1·90	+3·01	+2·13	−7·01	+10·39	+3·89	+11·19	+3·57	−0·88	+0·29	+31·99
			Bangaon ...	+0·46	+0·34	+0·33	+0·27	+0·82	−7·44	+10·58	+4·95	+4·30	+4·94	−0·62	0	+18·93
		Khulna	Satkhira ...	+0·47	+0·29	+3·21	+1·80	+1·88	−7·25	+12·80	−1·06	+7·91	+2·95	−0·66	−0·11	+21·31
			Bagerhat ...	+0·54	−0·46	+5·27	+3·80	−1·79	−9·45	+12·60	+6·32	+7·22	+3·41	−0·88	+0·30	+26·88
			Khulna ...	+2·75	−0·47	+4·62	+1·62	−1·03	−9·47	+11·51	+5·7	+4·51	+2·89	−0·72	+0·19	+23·98
			Nakipur ...	+0·25	−0·01	+4·90	+5·55	+2·56	−8·56	+16·32	+4·58	+7·37	+5·22	−1·10	−0·05	+37·03
			Rampal ...	+0·64	−0·29	+3·62	+2·98	−2·44	−7·89	+14·63	−0·57	+8·43	+2·47	−1·27	+0·36	+30·71
	Rajshahi.	Rajshahi	Boalia ...	+0·47	+0·35	+3·05	+0·72	+1·80	−6·13	+7·91	+5·20	+6·44	−0·37	−0·31	+0·04	+19·17
			Nator ...	−0·03	+0·35	+2·29	−0·16	+3·99	−8·38	+3·55	+4·17	+3·33	−2·13	−0·42	−0·01	+6·53
			Naugaon ...	+0·22	+0·68	+1·64	+0·89	+3·38	−7·20	−0·03	+12·00	+6·65	−1·78	−0·40	+0·32	+15·73
			Lalpur ...	+0·23	+0·40	+3·04	+0·07	+6·22	−8·46	+7·06	+0·57	+4·98	+0·88	−0·53	+0·04	+18·41
			Manda ...	+0·30	+0·93	+1·72	+0·89	+2·01	−5·84	−0·15	+7·61	+5·09	−2·15	−0·31	−0·01	+19·18
			Mahadebpur ...	−0·02	+1·44	+1·92	+0·16	+5·69	−9·31	−1·29	+2·02	+7·22	−0·18	−0·28	−0·11	+5·26
		Dinajpur	Churaman ...	+0·22	+0·53	+1·18	+1·25	+3·19	−5·78	−3·89	+20·17	−1·88	−2·73	−0·13	−0·08	+12·06
			Raiganj ...	−0·47	+0·69	+1·10	+0·76	+5·36	−9·46	−3·31	+14·96	+0·91	−2·66	−0·08	−0·08	+7·36
			Dinajpur ...	−0·23	+0·07	+1·28	+0·54	+3·86	−11·36	−2·20	+10·17	−1·00	−2·90	−0·16	−0·05	−1·38
			Balughat ...	−0·14	+2·14	+0·60	−0·15	+15·87	−6·29	−3·36	+13·02	+6·82	−2·59	−0·12	−0·10	+25·80
			Thakurgaon ...	−0·36	+0·75	+0·40	−0·65	+0·47	−1·55	−9·49	+26·33	−3·62	−2·38	−0·04	−0·01	+9·81
		Jalpaiguri	Jalpaiguri ...	−0·34	+0·59	+1·44	+2·64	−3·61	+8·25	+2·94	+19·66	−10·57	−1·66	−0·14	+0·03	+19·23
			Alipur Duars ...	−0·53	−0·04	+1·04	−0·17	−2·34	+15·09	−2·40	+37·09	−14·55	−0·27	−0·27	+1·68	+34·93
			Falakata ...	−0·39	+0·34	+1·20	+6·15	−4·34	+5·40	−12·23	+8·87	−14·57	+0·31	−0·17	+1·49	−14·04
			Debiganj ...	−0·58	+0·25	+0·15	−0·06	−2·09	+3·62	−7·31	+21·84	−0·62	−1·44	−0·08	−0·03	+7·56
			Bhagatpur (*Nagrakata*) ...	+0·19	+0·29	+0·41	−0·40	−5·88	+7·29	+0·65	+1·96	−15·13	−0·82	−0·52	+1·92	−10·04
			Boxa ...	−0·14	−0·41	−0·30	+0·50	−6·56	−1·59	−7·17	+51·79	−14·14	−4·09	+1·04	+2·21	+21·34
		Darjeeling	Siliguri ...	−0·05	+0·78	+0·61	+0·51	−2·69	−8·65	−0·45	+24·50	−1·43	+4·98	−0·37	+0·78	+18·52
			Darjeeling ...	−0·60	−0·14	−0·90	−0·68	+3·03	−9·14	+8·34	+14·27	+12·56	+1·75	−0·24	+1·07	+29·02
			Kalimpong ...	−0·36	+0·37	−0·08	−0·80	+2·13	−5·27	−4·07	+8·34	−2·60	+1·50	−0·37	+0·95	−5·99
			Mongpoo ...	+0·26	+1·30	+0·12	−0·10	−1·01	−1·74	−0·91	+14·75	−2·97	+2·62	−0·03	+1·76	+14·06
			Kurseong ...	−0·18	+0·22	+0·47	−0·81	−2·27	−12·96	+4·61	+7·20	+9·14	+2·87	−0·35	+2·81	+10·23
			Pedong ...	+0·50	−0·24	−0·84	−0·76	+2·77	−0·61	−2·64	+4·07	+2·46	+3·45	−0·33	+1·11	+8·04
		Tibet	Yatung ...	+0·41	+2·08	+0·26	−1·15	−1·29	−2·64	+4·00	−0·78	+0·48	+0·16	−0·29	+0·76	+4·94

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
North Bengal—*concld.*	Rajshahi—*concld.*	Cooch Behar	Dinhatta ...	−0·56	+0·13	−0·05	+0·43	−7·28	+14·81	−0·19	+17·04	−9·30	−2·30	−0·19	−0·05	+11·49
			Cooch Behar ...	−0·43	+0·27	+0·93	−2·26	−2·96	+19·87	−1·51	+46·61	−3·40	+1·68	−0·14	+0·35	+59·11
			Mekhliganj ...	−0·40	+0·31	+0·84	+1·35	−5·70	+16·23	−7·34	+20·05	−10·31	−1·68	−0·05	−0·02	+13·33
			Mathabhanga ...	−0·37	+0·18	+0·43	+1·53	−4·64	+8·70	−10·05	+28·62	−9·03	+1·71	−0·10	+0·15	+17·08
			Fulbari ...	−0·17	+0·29	+1·15	−1·13	−5·42	+20·84	−5 36	+20·74	+18·31	+0·25	−0 06	+0·80	+26·62
		Rangpur	Bhawaniganj (*Gaibanda*) ...	−0·22	+0·75	+1·43	−0·04	+8·70	−7·68	−4·64	+14·35	+9·84	−0·16	−0·14	−0·11	+32·08
			Rangpur ...	−0·43	+0·85	+0 32	−0·06	+9·81	−13·50	−3·00	+14·11	−3·31	−8·05	−0·24	−0·08	+0·82
			Pirganj ...	−0·30	+0·72	+1·50	−0·64	+12·50	−9·70	+2·40	+19·13	+7·59	+0·09	−0·09	−0·07	+33·13
			Kurigaon ...	−0·19	+0·88	+0·36	−0·36	+14·88	+1·87	−0·30	+11·59	+0·40	−1·37	−0·14	−0·15	+21·41
			Gobindganj ...	−0·23	+1·28	+2·01	+0·51	+17·03	−2·40	−5·70	+7·03	+11·00	−2·12	−0·39	−0·05	+29·98
			Bagdogra (*Nilphamari*) ...	−0·50	+0·63	−0·13	+0·28	+3·67	−10·54	−6·09	+21·93	−3·87	−2·38	−0·05	−0·11	+2·84
			Ulipur ...	−0·14	+0·72	+0·93	−2·14	+4·17	−8·90	−8·21	+5·23	−0·99	−0·49	−0·04	−0·06	−9·94
			Sunderganj ...	−0·35	+0·95	+1·25	−1·55	+11·04	−0·15	−3·25	?	?	?	−0·06	−0·07	+7·79?
		Bogra	Sherpur ...	−0·04	−0 22	+3·27	+0·56	+1·23	−6·60	−1·85	+14 25	+13·06	−1·31	−0·58	−0·15	+23·12
			Nowkhilla ...	−0·20	+0·26	+2·53	+0·19	+9·28	−3·32	+2·34	+17 78	+9·03	+0·95	−0·60	−0·08	+38·48
			Bogra ...	−0·24	+0·50	+1·95	−0·73	+4·55	−7·07	−5·13	+11 70	+19·19	+0·23	−0·52	−0·03	+23·50
			Panchbibi ...	+0 06	+0·81	+2·76	+0·96	+19·01	−3·99	−2·38	+10·99	+6 30	−2·09	−0·31	−0·11	+33·01
		Pabna	Pabna ...	+0·57	+0·07	+1·54	+1 54	+4·79	−5·25	+0·08	+2·15	+2·49	+1·14	−0·50	+0·18	+15·21
			Sirajganj ...	−0·18	−2·08	+1·86	+2·52	+5·30	−3·64	+1·75	+11·84	+14·16	−0·63	−0·55	+0·34	+32·86
	Dacca.	Dacca	Munshiganj ...	−0·38	−0·42	+4·11	+5·05	+1·61	−9·81	+4·26	+2·42	+7·59	+4·09	−1·08	+0·78	+18·22
			Dacca ...	−0 15	+0·02	+1··7	+5·92	+3·41	−7·06	+7·99	−1·18	+8·77	+5·43	−0·86	+0·81	+23 27
			Narayanganj ...	−0 13	−0·12	+4·81	+3·39	+1·03	−7·10	+8·84	+3·61	+8·59	+4·71	−1·27	+0·89	+27·76
			Manikganj ...	−0·26	+0·41	+1·25	+4·01	+0·98	−8·59	+4·23	+4·49	+9·84	+10·33	−0·98	+0·19	+26·98
			Jaydebpur ...	−0·58	+0·01	+2·05	+3·90	+2·21	−7·58	+6·01	+0·84	+5·47	+6·11	−0 96	+0·04	+18·40
		Mymensingh	Kishorganj ...	−0·20	−0·25	+1·10	−0·47	+5·64	−3 19	+1·77	+9·65	+3·98	+12·42	−0·69	−0·10	+35·57
			Atia (*Tangail*) ...	−0·33	+0·02	+1·80	+2·91	+4·96	−5·01	+1·80	+5·08	+7·65	+1·36	−0·70	+0·02	+18·86
			Mymensingh ...	−0·35	−0·40	+1·73	−0·52	+8·58	−6·18	−0·49	+11·96	+0 56	+0 48	−0·76	−0·02	+20·31
			Jamalpur ...	−0·47	+0·18	+0·97	+0·81	+1·34	−5··0	−2·58	+12·97	+9 17	−1·74	−0·45	−0·17	+24·58
			Netrakona ...	−0·14	+0·37	−1·02	−1·66	+8·95	+1·05	+4·56	+10·03	−5·64	+7·43	−0·66	+0·05	+18·28
			Subarnakhali ...	?	?	?	+1·4,	+5·79	−2·17	−2·16	+21·92	+10·28	−0 41	−0·73	0	+33·95
			Durgapur ...	−0·55	+0·31	+1·81	+0·05	+5·41	+2·79	+15 3	+·5·84	+11·14	+4·29	−0·40	+0·25	+75·63
			Sherpur Town ...	−0·30	+0·33	+3·66	+0·77	+·0·5	+0·2	8 19	+12·28	+4·40	+1·85	−0·7·	0	+24·28
			Diwanganj ...	−0·45	+0·50	+2·09	−0·60	+10·16	−8·21	−2·16	+15·27	+13·07	−0·92	−0·33	−0·01	+45·07
		Faridpur	Madaripur ...	+0·58	+0·11	+4·15	+3·18	−0·89	−7·21	+11·35	−0·77	+9·89	+2·91	−0·85	−0·01	+25·74
			Faridpur ...	+0·37	+0·19	+2·35	+4·97	+0·92	−7··7	+8·50	+0·22	+10 45	+5·95	−1·03	+0·24	+31·17
			Goalundo ...	+0·06	+0·45	+4·16	+0·77	+2·06	−6 85	+9·38	+2·16	+11·38	+6·06	−0·58	+0·30	+31·06
		Backergunge	Patuakhali ...	+0·52	−0·90	+7·44	+4·07	−1·73	−13·24	−0·13	−0·51	+14·78	+9·50	−1·34	+0·02	+18·48
			Pirojpur ...	+1·02	−0·32	+5 70	+6·22	−1·01	−10·53	+9 23	+0·66	+8 80	+4·83	−1·08	+0·21	+23·73
			Barisal ...	0	+0·25	+3·08	+4·31	−0 20	−12·11	+15·01	+9··3	+12·74	+0·68	−1·02	+0·23	+31·77
			Gaurnadi ...	+0·18	+0·23	+0·42	+2·85	−1·02	−10·13	+4·13	0·37	+9·90	+2·14	−1·11	+0·73	+13·95
			Bhola ...	+0·77	+0·10	+3·68	+5·78	−0·41	−11·51	+6·18	−0·01	+13·99	+1·51	−1·07	−0·34	+23·01
			Daulatkhan ...	+0·57	+0·07	+0·84	+5·23	−4·31	−17·72	+11 38	+0·74	+19·04	+5·19	−0·56	−0·32	+27·34
			Bauphal ...	+0·54	−0·49	+6 40	+7·54	−4·69	−19·11	+1·70	+0·45	+10·37	+5·73	−0·88	−0·06	+16·60
East Bengal	Chittagong.	Hill Tippera	Agartala ...	−0·55	−0·58	+1·77	+0·32	+1·19	−4·55	+9·50	−2·64	−0·75	+6·17	−1·24	−0·04	+8·66
		Tippera	Comilla ...	−0·51	0·44	+2·44	+2·47	−3·26	−5·52	+2·25	+2·3·	+5·78	+13·05	−1·19	+1·02	+19·37
			Chandpur ...	+0·34	+0·03	+4·21	+4 22	−0·17	−10·1	+9 57	−4·59	+9·01	+3·74	−0·8	+0·08	+15·55
			Brahmanbaria ...	−0·31	−0·30	+1·53	+0·51	−0·48	+ ·2·	+6·60	−3 22	−2·30	+3·70	−0·71	+0·19	+6·47
			Ra chandrapur ...	- 0·37	−0·02	+2·18	+3 ·0	+1·27	+2 8·	−0·41	+2·17	+6·42	+5·47	−1·15	+0·44	+21·89
			Nasirnagar ...	−0·13	−0·40	+1·33	−0·78	+1·98	+0·82	+11·13	+0·50	0	?	−0·67	+0·64	+15·02?
			Daudkandi ...	−0·46	+0·04	+3 32	+4 22	−1·05	−5·91	+1·39	+1·74	+7·51	+7·83	−0·77	+1·44	+22·30
			Kasba ...	−0·26	+0·19	+0·12	+5·27	−2·04	−5·18	+0·48	+1·98	+1·48	+5·96	−1·19	+1·13	+8·04
			Laksam ...	−0·02	−0·12	+3·24	+4·17	−0·64	−6·24	+3·31	+5·51	+5·64	+6·07	−0·87	+2·23	+21·07
		Noakhali	Noakhali ...	−0·34	+0·93	+5·48	+1·89	+1·83	−12·89	+4·21	+9·18	+14·69	+3·55	−1·61	+1·20	+29·15
			Feeny ...	−0·17	+0·19	+5·05	+2·89	−1·85	−9·88	−0·67	+15·48	+3·05	+7·02	−2·02	−0·14	+18·95
			Harishpur ...	−0·15	−0·73	+11·22	+4·35	−3·10	−8·22	+0·78	+6·73	+25·46	+8·05	−1·08	+1·66	+44·97
			Ramganj ...	−0·42	−0·59	+4 57	+1·29	−2·48	−11·28	+2·76	−1·32	+11·63	+0·20	−1··8	+2·21	+5·63
		Chittagong	Cox's Bazar ...	−0·13	−0·21	+8·65	+0·97	−5·51	−15·17	+4·28	+10·28	+8·38	+0·19	−1·97	+0·33	+9·59
			Chittagong ...	−0·30	−0·05	+12·72	+3·97	−4·70	−9·66	+10·32	+15·23	+11·06	−0·88	−1·49	+0·56	+35·68
			Kutubdia ...	+0·02	+0·68	+22·96	+3·35	−5·05	−15·00	+3 08	+1·27	+14 92	+1·47	−2·09	+1·30	+20·51
			Satkania ...	+0·16	−0·30	+14·31	+3·45	−0·39	−15·00	−2·97	+3·62	+11·77	−2·28	−1·47	0·20	+4·20
			Kodala ...	−0·26	−0·03	+15·41	−0·41	−6·79	−12·29	+10·46	+11·07	+6·63	−0·61	−1·44	?	+23·74
			Fenoa ...	−0·15	−0·49	+9·06	−0 89	−8·51	9 18	+11·07	+6·17	+13·05	+1 68	−0·26	−0·64	+20·02
			Mirsarai ...	+0·05	−0·29	+7·53	+1·18	−6·46	−0·16	+2·84	+9·95	+11·96	+10·59	−0·29	−0·16	+30·52
		Chittagong Hill Tracts.	Rangamati ...	−0·19	−0·71	+12·96	−0·56	−5·07	−8·05	+1·81	+4·33	+7·14	+1 75	−1·53	+0·90	+13·58
			Bandarban ...	−0·06	−0·04	+17·75	+0·70	−7·03	−13·47	+11·12	+8·04	+8·09	−2·74	−0·92	+1·26	+23·30
	Patna.	Patna	Patna ...	−0·40	−0·29	+2·49	+0·15	−0·35	−6·07	+2·06	+18·50	+4·45	−2·67	−0·20	+0·05	+17·65
			Dinapore ...	−0·54	−0·03	+1·94	+0·32	−0·90	−6·03	+1·14	+4·89	+6·69	−3·14	−0·22	−0·04	+4·08
			Bihar ...	+0·08	−0·10	+1·08	+0 01	+0·15	−6·70	−2·01	+2·44	+2·16	−2·50	−0·19	−0·11	−5·72
			Barh ...	−0·34	+0·68	+1·30	×0·03	−0·02	−5·23	+2·70	+8·24	+11·84	−1·78	−0·18	−0·09	+17·16
			Bikram ...	−0·36	−0·28	+0·65	+0·08	−0·66	−8·59	−1·03	−3·33	+2·06	−2·75	−0·20	−0·03	−14·54
			Hilsa ...	−0·19	+0·21	+0·67	+0·15	+0·85	−7·03	+0 84	+6·82	+0·40	−2·15	−0·07	+0 00	+0 65
		Gaya	Aurangabad ...	+0·25	+0·02	+1·01	+0·01	−0·13	−6·33	+3·63	+5·02	+13·62	−2·42	−0·25	−0·27	+15·06
			Gaya ...	+0·60	+0·77	+0·87	+0·47	−0·50	−6·3·	+0·35	−1·06	+6·88	−3 27	−0·27	−0·12	−0·5
			Nawadah ...	+0·13	+1·70	+1·42	+0·02	−0·85	−6 84	+5·47	+2·40	+2·81	−2·24	−0·16	−0·09	+4·26
			Jahanabad ...	−0·16	+0·28	+1·06	−0·09	−1·09	−4·00	+8·89	−8·18	+12·30	−2·72	−0·25	−0·13	+3·89
			Arwal ...	−0·39	−0·33	+1·79	+0·40	−2·32	−5·79	+1·49	+4·04	+5·17	−2 00	−0·16	−0·28	+2 41
			Daudnagar ...	−0·09	+0·48	+0·53	+0·28	−0·42	−6 3·	+2·75	+6·70	+10·41	−1·80	−0·26	−0 26	+12·01
			Sherghati ...	0	+1·12	+1·01	+0·75	−0·32	−5·51	+7·20	+0·96	+12·77	−2·82	−0·09	−0·08	+14·99
			Rajauli ...	−0·19	+1·69	+1·25	−0·32	−1·26	−7·24	+7 82	+8·24	+8·49	−2·15	−0·24	−0·28	+15·66
			Pakri Barawan ...	−0·08	+2·77	+0·91	+1·85	+0·01	−5·80	+2·72	+1·94	+4·46	−1·82	−0·10	−0·23	+6·84
		Shahabad	Buxar ...	−0·39	−0·13	+1 37	+0·36	−0·58	−5·11	+1·85	−0·86	+5·21	−2·37	−0·38	−0·11	−1·14
			Dehri ...	−0·02	+0·81	+0·29	+0·13	−0·23	−0·53	−1·01	−2·50	+1·48	−1 90	−0·38	−0·28	−0 64
			Bhabhua ...	+0·34	−0·09	+0 30	−0·05	+0·01	−5 20	−1·06	−1·57	+14·22	−2·61	−0 54	−0·28	+4·37
			Sasaram ...	+0·12	+0·48	+0·42	+0·07	+0·17	−5·42	−1·71	+2·44	+19·51	−2·26	−0·37	−0·20	+13 35
			Arrah ...	−0·58	−0·41	+1·29	0	−0·23	−6·45	−3·01	+1·38	+5 08	−2·43	−0·21	−0 09	−6·29
			Mohanea ...	−1·19	−0·47	−0·09	−0·33	−0·47	−6·19	−2·47	+6·20	+10·94	−2·70	−0·28	−0·45	+1·99
			Ageaon ...	−0·34	−0 31	+1·56	+··80	−0·13	−5·74	+1·96	+5·89	+2·65	−2·69	−0·39	−0·13	+0·23
			Ramnagar ...	−0·14	−0·40	+1·86	+0·27	+0·19	−7·18	+2·01	+0·39	+1·57	−1·86	−0·21	−0 08	−3·54
			Koath ...	+0·15	−0·34	+0·61	+0·90	−0·33	−3·98	+0·70	−0·90	+5·41	−1·58	−0·43	−0·23	−1 96
			Sikroul ...	−0·30	−0·55	+0·76	+0·42	−0·81	−5·33	+5·58	+1·88	+7·82	−1·46	−0·45	−0·17	+7·35
			Bassowan ...	+0·11	−0 63	+0·65	+0·47	+0·67	−6·00	−1·05	+4·35	+15·50	−3·86	−0·23	−0·47	+10·03
			Monsharpur ...	+0·00	−0·73	+0·38	+0·71	−0·35	−6·80	+4·81	+3·83	+12·50	−2·89	−0·47	−0·17	+10·70

Provincial division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Patna—*contd.*	Bhagalpur.	Saran	Gopalganj	−0·20	+1·37	+0·44	+0·44	−0·69	−5·09	+0·34	+21·48	+2·96	−3·17	−0·14	−0·14	+16·92
			Siwan	−0·22	+0·37	+0·92	+0·80	+0·58	−6·05	+2·48	+14·73	−0·85	−2·04	−0·17	−0·11	+9·83
			Ekma	−0·33	+0·15	+1·14	+0·59	+0·96	−8·21	−1·23	+11·51	+4·55	−0·84	−0·25	−0·07	+7·97
			Chapra	−0·44	−0·12	+0·87	+0·61	+1·21	−5·45	−1·19	+8·03	+3·18	−2·07	−0·25	−0·05	+3·05
			Amnour	−0·44	+0·23	+0·84	+0·54	0	−8·28	+0·70	+18·81	−1·90	−1·26	−0·14	−0·04	+9·16
			Hasantpur	−0·18	+0·12	+0·74	+0·04	+1·48	−8·11	+1·58	+14·55	+4·11	+0·16	−0·29	−0·13	+14·17
		Champaran	Motihari	−0·25	+0·78	+0·15	−0·34	+1·55	−4·73	+8·76	+15·49	−0·86	−3·13	−0·13	−0·13	+17·16
			Bettiah	+0·61	+0·97	+0·44	+0·51	+1·35	−2·96	+3·34	+9·35	−3·82	−3·13	−0·04	−0·13	+6·45
			Bagaha	−0·24	+0·74	+0·39	+0·23	−0·01	−5·32	+8·20	+4·91	−5·24	−3·82	−0·22	−0·05	−0·53
			Burhurwa	−0·16	+0·98	+0·51	−0·21	+0·93	−4·62	+4·01	+22·17	+0·78	−2·52	−0·07	−0·16	+21·44
		Muzaffarpur	Sitamarhi	+0·38	+0·34	+0·42	−0·14	+1·03	−4·68	+14·02	+23·52	+7·55	−1·93	−0·07	−0·10	+40·34
			Muzaffarpur	+0·05	+0·36	+0·86	−0·07	+1·18	−5·67	+0·10	+20·06	+2·52	−2·22	−0·12	−0·07	+16·26
			Hajipur	−0·58	−0·35	+1·16	+0·34	+1·43	−6·06	+3·30	+11·67	+6·85	−2·51	−0·15	+0·03	+13·13
			Paru	−0·44	+0·10	+0·89	−0·42	−0·92	−5·38	−1·23	+13·81	−1·43	−1·81	−0·08	−0·11	+2·48
			Mahuwa	−0·70	−0·44	+0·73	+0·12	−0·05	−6·16	−6·87	+9·85	+4·57	−2·33	−0·15	−0·06	−1·49
			Sitalhar	−0·73	+0·26	+0·53	+0·49	+1·03	−3·05	+1·23	+8·58	−1·37	−3·13	−0·17	−0·14	+6·11
			Pupri	+0·09	+0·29	+0·11	+0·89	−0·05	−4·52	+2·17	+9·73	+8·61	−0·43	0	−0·10	+16·79
		Darbhanga	Tajpur(Samastipur)	−0·16	−0·10	+0·65	−0·07	−0·42	−5·94	+5·31	+22·26	+5·26	−1·72	−0·17	−0·05	+24·85
			Darbhanga	−0·47	+0·42	+0·97	+0·04	+1·45	−6·71	+8·49	+15·25	+6·81	−2·56	−0·07	−0·11	+23·51
			Madhubani	+0·25	+0·19	+0·43	−0·22	+0·45	−5·16	+10·31	+13·70	+1·83	−2·03	−0·05	−0·06	+19·62
			Bahera	−0·66	+0·31	+0·49	−0·41	+2·86	−5·07	+6·49	+7·53	+0·97	−1·44	−0·15	−0·06	+10·66
			Koserha	−0·12	+0·06	+0·54	−0·20	+0·26	−5·39	+4·29	+23·70	+3·06	−1·42	−0·12	−0·06	+25·20
		Monghyr	Begusarai	+0·04	+0·19	+2·20	−0·28	+4·07	−4·73	+4·66	+13·05	+4·36	−2·49	−0·22	+0·01	+20·36
			Monghyr	+0·51	+0·61	+1·52	+0·06	+5·02	−5·78	+6·51	+5·04	+4·74	−3·45	−0·20	−0·03	+15·15
			Jamui	−0·19	+1·34	+1·71	+0·36	+1·13	−5·96	−1·53	−1·36	+4·03	−1·44	−0·12	−0·07	−1·50
			Gouri	+0·53	+0·60	+1·15	+0·25	+2·48	−6·84	−3·53	+7·76	+1·69	−1·65	−0·04	−0·16	+10·00
			Jamalpur	+0·14	+0·89	+1·64	−0·12	+2·08	−8·21	+0·19	+0·01	+4·03	−2·34	−0·01	−0·01	−1·61
			Shaikhpura	−0·29	+0·26	+1·62	−0·16	+1·92	−6·35	+3·58	+5·33	+4·91	−2·34	−0·08	−0·17	+8·33
			Chakai Banda	−0·19	+1·27	+3·06	+0·33	+2·72	−9·76	−3·03	+2·45	+5·47	−2·99	−0·08	−0·04	−0·73
			Chupreon	−0·22	+0·49	+0·86	+0·24	+4·13	−5·25	+6·64	+4·77	+7·76	1·98	−0·04	−0·04	+17·45
			Gidhour	+0·28	+2·49	+2·28	+0·11	+1·05	−6·59	+0·11	+3·53	+4·48	−2·48	−0·07	+0·01	+5·26
			Khargpur	−0·43	+2·47	+1·95	−0·01	+0·42	−6·78	+3·31	+1·25	−1·28	−2·44	0	−0·02	−1·60
		Bhagalpur	Madhipura	−0·44	+0·21	+0·69	−0·21	+4·51	−5·13	+3·55	+5·63	+9·79	−3·14	−0·06	−0·05	+15·36
			Bhagalpur (*Sylhabad*)	−0·34	+0·28	+0·36	+0·14	+4·88	−4·44	+5·02	+2·34	+9·83	−1·25	−0·04	0	+17·78
			Supaul	+0·46	+1·93	+0·87	−0·33	+1·54	−6·37	+16·30	+2·01	+15·27	−1·90	−0·04	−0·07	+39·27
			Pratapganj	−1·00	+1·34	+0·31	+1·21	+0·40	−5·93	+8·66	+2·54	+5·48	+0·60	−0·01	−0·06	+13·46
			Bhagalpur	+0·16	+1·03	+1·12	−0·36	+1·78	−7·10	+9·49	+1·69	+1·91	−3·54	−0·17	−0·03	+4·00
			Banka	+0·57	+1·59	+1·91	+0·76	−0·18	−6·48	+9·97	+1·90	+3·12	−3·07	−0·13	−0·05	+9·81
			Colgong	+0·14	+0·84	+0·70	+0·34	+3·62	−7·08	+7·38	+5·31	+7·26	−2·02	−0·06	+0·08	+16·64
			Bansil	+0·07	+2·61	+2·95	−0·01	−0·31	−6·00	+7·96	+5·20	+0·83	−1·09	−0·08	−0·14	+12·06
		Purnea	Kishanganj	−0·27	+0·54	+0·57	+3·06	+3·13	−8·43	+3·05	+16·33	−0·57	−0·61	−0·05	−0·09	+17·00
			Araria	−0·25	+0·03	+0·35	+0·97	+1·69	−8·36	+0·42	+9·45	+8·71	−0·73	−0·05	−0·06	+11·77
			Purnea	−0·26	+0·75	+1·11	+1·40	+1·30	−7·50	−1·61	+15·81	−5·47	−3·33	−0·07	−0·10	+2·12
			Goadwara (*Korah*)	−0·55	+0·94	+0·35	+0·29	−1·84	−7·23	−7·81	+3·17	−5·77	−2·23	−0·22	−0·10	−20·99
			Barsoe	−0·05	+1·21	−0·06	+3·04	+2·54	?	?	?	?	?	−0·03	0	+6·65?
			Forbesganj	−0·27	+1·64	+0·44	+0·37	+0·41	−3·19	−3·20	+11·89	−0·57	−0·06	0	0	+7·46
			Kaliaganj	−0·32	+0·87	+1·21	+1·61	−0·50	−3·03	−4·34	+13·96	+14·65	−3·35	−0·08	−0·09	+20·62
		Malda	Malda	+0·70	+1·50	+1·16	−1·02	+7·83	−7·73	+0·84	+11·27	+0·14	−2·12	−0·22	−0·19	+19·16
			Chanchal	+0·43	+0·88	+1·17	+1·52	+4·33	−8·27	−4·51	+16·28	−2·10	−2·58	−0·15	−0·04	+6·60
			Gajol	−0·19	+1·51	+1·29	−0·77	+10·17	−6·05	−2·30	+21·23	+1·37	−3·01	−0·08	−0·02	+23·45
			Sibganj	+1·12	+0·55	+2·11	−0·25	−0·21	−7·94	+4·56	+2·58	+6·49	−2·16	−0·42	+0·11	+6·54
		Santhal Parganas.	Rajmahal	+0·58	+2·07	+1·28	−0·80	+6·30	−7·51	−0·71	+9·72	−0·02	−3·17	−0·11	+0·04	+7·78
			Godda	+0·71	+2·31	+2·43	−0·27	+1·13	−4·01	+14·19	+5·29	+5·54	−2·54	−0·27	−0·13	+21·91
			Pakaur	+0·20	+1·20	+2·93	+0·56	+1·75	−9·24	+15·08	+4·55	−0·02	−3·86	−0·36	−0·62	+11·69
			Naya Dumka	+0·16	+0·23	+2·08	−0·06	+0·78	−7·90	+2·23	+4·12	−0·35	−2·56	−0·31	−0·10	−0·48
			Deoghur	+0·15	+2·24	+2·43	−0·51	+0·35	−5·45	+1·73	+5·14	+1·21	3·80	−0·20	−0·08	+9·21
			Jamtara	+0·11	+1·99	+3·17	0·11	−0·67	−5·97	+5·10	+0·85	+2·94	−3·27	−0·49	−0·08	+3·03
			Nanihat	+0·52	+2·24	+2·20	+1·66	−0·69	−5·60	+0·34	+4·86	+0·24	−3·05	−0·49	+0·25	+6·08
			Asansoni	−0·16	+2·07	+2·86	+0·03	+2·62	−7·51	+3·04	+5·85	+0·24	−3·75	−0·66	+0·03	+5·52
			Katikund	+1·38	+1·46	+2·93	+1·55	+0·10	−9·44	+2·98	+5·73	+3·13	−2·18	−0·24	−0·09	+9·90
			Madhupur	−0·01	+1·18	+3·42	+0·31	+1·35	−7·41	+7·69	+3·97	+1·93	−2·18	−0·24	−0·09	+5·89
			Sarwan	+0·12	+1·51	+3·86	−0·67	+2·08	−10·43	+4·21	+3·59	+0·99	+0·86	−0·24	−0·09	+5·90
			Sarath	−0·36	+0·83	+4·01	+0·94	+0·67	−9·14	+5·48	+1·36	+1·20	−2·81	−0·20	+0·12	+2·00
			Barkope	−0·89	+2·20	+1·58	+0·94	+1·13	−9·08	−3·66	+4·04	−11·12	−0·99	−0·21	−0·11	−16·74
			Bhagya	−0·10	+0·94	+0·91	+0·43	+2·71	−8·03	+9·05	+5·19	−3·02	−0·51	+1·05	0	+8·62
			Mohespore	+0·13	+0·83	+3·71	+1·00	+5·49	−9·47	+10·11	+10·53	−0·19	−1·80	−0·48	−0·03	+19·82
			Harharwa	+0·29	+2·19	+1·41	−0·29	+3·17	−7·59	+6·58	+11·79	−2·44	−3·11	−0·19	−0·06	+11·80
			Sahibganj	+0·07	+1·14	+0·85	+0·54	+5·83	−7·82	+9·03	+9·09	−0·04	−1·94	−0·07	+0·12	+15·90
	Orissa.	Cuttack	Jagatsingpur	+0·18	−0·71	+2·38	+2·15	+1·94	−1·23	−3·12	−2·48	+2·45	−4·66	−1·89	−0·23	−5·21
			Banki	+0·36	+0·59	+2·10	−0·62	+2·15	−6·19	−0·76	−0·16	+2·57	−2·74	−1·42	−0·40	−6·86
			Cuttack	+0·02	+0·07	+0·85	−1·19	+1·95	−8·25	−1·90	−4·85	−2·02	−5·96	−1·36	−0·54	−21·92
			False Point	+0·48	+0·06	−0·11	+0·53	−2·16	−7·47	−4·08	−9·85	−1·02	+9·00	−2·74	−0·22	−17·63
			Kendrapara	−0·04	+0·34	+0·44	+1·73	−1·03	−5·58	+1·75	−5·67	−0·37	−1·83	−1·79	+0·25	−11·90
			Jajpur	+0·38	−0·99	+1·49	−0·91	−0·06	−4·60	−2·56	−6·44	+2·75	−2·19	−1·08	−0·36	−14·99
			Dharmsala	+1·24	−0·54	−0·01	+0·36	+0·83	−7·03	−2·17	−6·91	+4·07	−1·50	−1·32	−0·06	−13·04
			Salepore	+0·91	−0·20	+0·51	−0·17	+0·07	−5·94	−3·03	−6·95	+0·94	−1·47	−1·74	−0·10	−17·17
		Balasore	Akhyapada	+0·95	−0·69	−0·45	+0·56	−0·24	−5·90	−1·52	−9·49	+5·25	−2·31	−1·48	−0·07	−15·23
			Chandbali	−0·07	−0·32	+5·60	+3·44	−2·39	−4·35	−3·80	−8·10	+0·23	+7·58	−1·85	−0·24	−4·67
			Bhadrak	+3·11	−0·62	+2·82	+0·80	−2·90	−4·89	−4·05	−8·23	−0·17	−1·80	−1·17	−0·31	−18·41
			Soro	+0·98	−0·27	+2·77	+5·02	4·45	−5·19	−2·88	−4·55	−0·25	−1·91	−0·99	−0·10	−11·74
			Balasore	+0·05	−0·49	+1·61	+1·75	−2·86	−7·05	+4·29	−9·02	+0·57	−2·79	−1·18	−0·19	−15·11
			Jellasore	+0·39	+1·62	+2·54	+1·03	−1·45	−3·57	+5·20	−4·63	−1·58	−2·60	−0·65	−0·13	−8·33
		Angul	Angul	+2·35	−0·61	+0·42	−0·17	+2·71	−6·44	+0·27	−2·22	−0·46	−4·02	−1·28	−0·35	−10·24
			Bisipara	−0·13	−0·24	+3·24	+0·27	+3·45	−5·65	−0·14	+2·78	−3·16	−4·43	−0·96	−0·24	−6·21
		Orissa Tributary Mahals.	Baramba	−0·06	−0·01	+6·04	−0·64	+1·84	−3·25	+0·74	+0·19	−1·14	−4·81	−1·14	−0·04	−3·28
			Kunjalongarh	+1·26	−0·12	+5·84	+0·59	+1·58	−4·01	−2·58	+0·22	−2·09	−3·51	−0·69	−0·10	−4·11
			Dhenkanal	+3·02	−0·01	+2·73	+1·26	+1·98	−7·60	−3·63	−4·14	+3·03	−2·76	−1·15	−0·28	−9·55
			Keonjhar	+3·54	+0·54	+2·82	+2·05	+2·18	−2·36	+0·02	−3·53	+4·43	−2·59	−0·83	−0·28	+6·39
			Anandapur	+2·51	−0·69	+0·70	+0·26	+0·91	−8·36	−3·55	−7·90	−1·54	−4·07	−0·80	−0·10	−23·53
			Baripada	+0·64	−0·34	+1·25	+1·75	−0·01	−6·68	+9·08	+4·23	−1·08	−2·95	−0·81	−0·14	+4·44
			Narsingpur	+0·21	+0·12	+4·11	+1·46	+3·00	−1·56	−0·87	+2·95	+2·74	−3·10	−1·24	−0·05	+3·17
			Nayagarh	+0·60	−0·79	+3·09	−0·18	−0·54	−5·50	−0·87	−0·13	+1·34	−4·99	−1·09	0	−8·21
			Pal Lahera	+3·99	+0·33	+0·15	−0·77	+2·17	−0·89	−7·28	−11·65	+0·89	−2·97	−0·40	−0·11	−27·03
			Ranpur	+0·46	−0·73	+3·71	+3·15	−0·55	−8·09	+2·92	−9·71	+2·36	−4·73	−0·67	−0·02	−13·49
			Talcher	+3·52	−0·74	+4·17	−0·17	+3·65	−7·96	−0·36	−4·08	+1·67	−2·79	−1·06	−0·18	−4·83
		Puri	Puri	+0·79	+0·23	+3·18	−0·36	−0·09	−4·98	−3·53	−5·77	+2·72	−6·67	−2·62	−0·55	−19·57
			Khurda	+0·73	+0·33	+0·51	−0·16	+3·57	−7·24	−0·09	−0·70	+0·53	−4·15	−1·77	−0·37	−8·32
			Bhanpur	+0·78	−0·50	+1·86	+4·25	+0·15	−0·29	−6·19	+2·68	+1·02	−5·32	−2·14	−0·65	−10·35
			Gop	+0·41	+0·49	+0·51	−0·07	+1·32	+1·50	−5·85	−4·40	+1·74	−4·45	−3·27	−0·17	−13·04
			Satpara	?	?	?	+0·80	−0·03	−4·96	−2·87	−5·89	+5·71	−5·19	−1·97	−0·69	−15·13
			Pipli	−0·15	−0·07	+0·75	−0·02	+4·18	−5·74	−1·84	+0·01	+1·80	−3·97	−1·51	−0·19	−7·15

Meteorological division.	Division.	District.	Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Chota Nagpur.	Chota Nagpur.	Hazaribagh	Pachamba (*Giridih*)	+0·78	+1·13	+2·75	+0·73	−0·46	−7·95	−1·07	+2·78	+0·76	−2·79	−0·19	−0·01	−3·55
			Hazaribagh ...	+0·81	+0·88	+5·78	+1·70	−0·91	−8·76	+5·24	−5·53	+6·17	−2·96	−0·30	−0·18	+1·62
			Barhi ...	−0·20	+1·57	+2·03	+0·72	−1·30	−6·04	+5·47	−3·10	+6·28	−3·04	−0·17	−0·09	+4·76
			Chatra ...	+0·56	+1·01	+2·68	+0·02	−0·35	−8·46	+5·34	−0·41	+2·58	−0·33	−0·24	−0·13	+2·35
			Kharagdiha ...	+1·37	+0·14	+2·00	+0·09	−1·36	−6·77	+1·00	−0·77	+6·48	−2·77	−0·23	−0·09	−1·07
			Ramgar ...	+1·66	+2·23	+1·. 6	+0·37	+0·68	−6·69	+2·47	−7·21	+4·36	−3·81	−0·65	−0·23	−5·03
		Ranchi ...	Lohardaga ...	+2·37	+0·83	+0·50	+0·55	−0·64	−7·09	−1·03	−3·46	+3·11	−1·26	−0·46	−0·23	−8·03
			Ranchi ...	+1·78	+0·94	−0·53	+0·31	+1·35	−7·11	+3·15	−1·97	+2·70	−2·73	−0·31	+0·13	−1·30
			Silli ...	+2·52	+0·51	+0·94	+0·93	−0·53	−8·14	+2·71	−1·04	−0·93	−1·40	−0·26	+0·19	−4·36
			Palkot ...	+1·63	+0·65	+1·09	+0·28	−0·03	−9·64	−3·80	−8·55	−0·35	−1·11	−0·39	−0·18	−20·91
			Tamar ...	+1·06	+0·73	+0·36	−0·47	+3·46	−8·79	+7·71	−3·79	+1·65	−3·58	−0·41	+0·01	−3·23
			Chainpur ...	+2·51	+3·36	+1·20	−0·04	+1·40	−6·09	−0·10	+5·36	+5·34	−1·94	−0·47	+	+10·55
		Chota Nagpur Tributary States.	Sirguja ...	+0·53	−0·49	−0·25	+0·26	+1·75	−7·43	+3·36	−10·26	+10·69	−3·20	−0·55	...	...
			Jashpur ...	+1·36	−0·12	+0·43	+0·23	+1·10	−8·00	+1·67	−6·59	+3·18	−2·73	−0·41	...	...
			Gangpur ...	+1·50	−0·25	−0·23	+0·67	+0·09	−8·49	−0·15	+0·80	+19·84	−2·33	−0·69	−0·40	+6·56
		Palamau ...	Palamau (*Daltonganj*).	+1·26	+0·40	+1·16	+0·03	−0·84	−5·62	+0·87	−1·28	+9·35	−2·21	−0·35	−0·18	+3·06
			Balumath ...	+0·90	+1·00	+1·37	+1·00	+0·78	−8·46	+1·40	−5·56	+10·05	−1·65	−0·23	−0·46	+0·04
			Husainabad ...	+0·55	+0·37	+1·13	...	−0·54	−6·30	−2·17	+0·25	+14·71	+0·54	−0·23	−0·25	+8·06
			Garhwa ...	+1·49	−0·03	+1·10	+0·19	−0·70	−4·68	+0·19	−6·77	+11·01	−2·42	−0·23	−0·13	−0·98
		Manbhum ...	Purulia ...	+1·98	+1·48	+0·36	+0·50	−1·13	−8·07	+13·10	−3·65	+1·61	−3·13	−0·34	+0·07	+2·88
			Gobindpur ...	+0·17	+2·33	+3·77	+0·37	+1·14	−5·19	+1·64	−3·60	+6·50	+0·04	−0·23	−0·07	+7·06
			Raghunathpur ...	+0·14	−0·15	+0·19	+1·05	+0·77	−6·41	+3·24	+0·25	+1·54	−1·35	−0·47	+0·08	−1·02
			Barabhbum ...	+0·05	+0·24	−0·31	−0·74	+1·18	−10·35	+6·25	−7·42	−0·90	−2·39	−0·58	−0·13	−14·53
			Jhalda ...	+1·56	+0·26	−0·23	+0·47	+0·18	−9·66	+7·32	−2·79	+4·63	−2·20	−0·27	+0·08	−0·95
			Chas ...	+0·56	+2·12	+0·59	−1·07	−2·64	−5·37	+10·17	+1·04	+6·86	−3·03	−0·32	−0·03	+9·90
			Pandra ...	+0·34	+1·53	+4·62	+0·22	+0·23	−10·03	+6·90	−2·88	+3·01	−2·74	−0·14	+0·08	+1·14
		Singhbhum ...	Chaibasa ...	+1·15	+2·34	+1·04	+1·06	−0·58	−5·33	+6·85	−8·39	+5·46	−2·05	−0·40	−0·26	+0·91
			Chakardharpur ...	+1·56	+2·13	+0·57	+1·06	+0·03	−6·19	+5·23	−7·88	+6·07	−1·60	−0·73	−0·03	+1·29
			Ghatsila ...	+0·92	+2·71	+0·90	+1·25	+0·76	−8·15	+6·14	−2·26	+7·38	−2·71	−0·58	−0·21	+6·25
			Baharagura ...	+0·63	+0·89	+0·59	+2·34	+0·38	−8·17	+7·18	−5·63	+0·90	+0·79	−0·52	−0·01	−0·43
			Gaikura ...	+2·99	+2·49	+2·28	...	−0·93	−6·31	+0·39	−8·87	+9·06	−0·85	−0·27	−0·17	−0·99
			Kalikapur ...	+1·17	+1·43	+2·34	+2·48	+2·59	−14·70	+15·07	−7·51	+3·85	−3·16	−0·23	−0·09	+4·19
			Monoharpur ...	+1·44	+1·53	+0·57	−0·19	+2·06	−8·02	−2·59	−12·75	+5·83	−0·60	−0·21	−0·06	−13·03

METEOROLOGICAL OFFICE, BENGAL,
The 15th February 1906.

J. A. CUNNINGHAM,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Provinces of Bengal and

STATION OBSER

Division.	District.	Representative stations.	Air Pressure. Highest, 8 A.M., barometer reading.	Air Pressure. Lowest, 8 A.M., barometer reading.	Air Pressure. Mean, 8 A.M., reduced to 32°.	Air Pressure. Mean reduced to sea-level and constant gravity, Lat. 45°.	Air Pressure. Variation from normal mean.	Wind. Mean direction at 8 A.M.	Wind. Mean velocity in miles daily.	Temperature. Highest of month.	Temperature. Lowest of month.	Temperature. Mean daily maximum temperature.	Temperature. Mean daily minimum temperature.	Temperature. Mean daily temperature.	Temperature. Variation from normal mean.
Burdwan	Burdwan	Burdwan	30·033	29·877	29·998	30·042	—·001	N6°W	35	81·8	48·3	75·9	55·1	65·5	—1·4
		Raniganj	29·859	29·619	29·752	30·064	+·015	N18°W	30	80·0	45·2	75·3	53·3	64·3	—1·9
	Birbhum	.....													
	Bankura	Bankura	29·887	29·609	29·763	30·045	+·016	N34°E	31	81·1	47·1	75·6	54·9	65·3	—1·5
	Midnapore	Midnapore	30·017	29·791	29·931	30·055	—·015	N4°W	53	83·3	48·6	78·1	56·4	67·3	—0·9
	Hooghly	.....													
	Howrah	.....													
Presidency	24-Parganas	Sangor Island	30·133	29·911	30·030	30·050	+·005	N47°E	163	86·9	47·4	76·7	57·9	67·3	—0·6
	Calcutta	Calcutta	30·153	29·942	30·067	30·035	+·002	N15°E	85	81·9	44·4	73·9	55·4	65·7	—0·6
	Nadia	Krishnagar	30·119	29·932	30·031	(b)30·030	+·010	N53°W	29	79·1	43·4	75·2	(b)51·8	63·5	—1·3
	Murshidabad	Berhampore	30·129	29·897	30·021	30·041	+·003	N59°W	31	80·7	47·1	74·0	53·0	63·5	—1·6
	Jessore	Jessore	30·142	29·953	30·053	30·034	+·008	N	32	81·1	46·1	74·6	53·6	64·1	—1·4
	Khulna	.....													
Rajshahi	Rajshahi	Rampur Boalia	30·111	29·889	30·017	30·040	+·012	S45°W	10	73·1	46·1	73·1	52·2	62·7	—0·3
	Dinajpur	Dinajpur	30·054	29·752	29·946	30·031	+·005	N56°W	44	79·6	42·4	74·3	49·1	61·7	—0·9
	Jalpaiguri	Jalpaiguri	29·894	29·560	29·787	30·041	—·004	N68°E	25	76·9	41·6	73·6	50·0	61·3	—0·1
	Cooch Behar	Cooch Behar	30·034	29·730	29·929	30·053	—	E	27	77·7	43·7	73·4	50·3	61·9	—
	Rangpur	Rangpur	30·062	29·777	29·967	30·034	+·019	N75°E	40	79·7	41·1	73·4	51·0	62·2	+0·3
	Bogra	Bogra	30·100	29·869	30·010	30·027	+·017	N18°W	26	79·8	46·2	74·3	52·0	63·2	—0·0
	Pabna	Sirajganj	30·115	29·913	30·036	30·038	+·010	S63°W	19	80·3	44·6	74·7	51·6	63·2	—0·3
Dacca	Dacca	Narayanganj	30·114	29·972	30·065	30·039	+·021	N5°W	37	82·1	50·3	76·1	55·6	65·9	—0·7
	Mymensingh	Mymensingh	30·115	29·906	30·029	30·046	+·011	N1°W	26	81·7	48·0	75·1	53·4	64·3	+0·5
	Faridpur	Faridpur	30·126	29·943	30·044	30·043	+·022	N8°W	31	81·9	46·0	74·8	52·6	63·7	+0·2
	Backergunge	Barisal	30·150	29·962	30·068	30·028	+·011	N17°E	33	82·3	46·7	76·4	54·5	65·5	—0·6
Chittagong	Tippera	Comilla	30·115	29·953	30·033	30·018	+·003	S27°E	24	83·9	46·3	76·8	53·0	65·0	—0·7
	Noakhali	Noakhali	30·096	29·923	30·016	30·010	+·008	N30°W	45	83·1	46·6	76·2	53·0	64·6	—0·4
	Chittagong	Chittagong	30·071	29·883	30·021	30·021	+·005	N25 E	63	83·6	49·1	76·4	54·7	65·6	—0·3
	Chittagong Hill Tracts	.....													
Patna	Patna	Bankipore	30·015	29·758	29·904	30·053	—·009	S34°W	114	78·0	42·8	72·0	50·4	61·2	—0·4
	Gaya	Gaya	29·816	29·528	29·669	30·056	—·008	S45°W	77	84·9	42·0	74·6	49·9	62·2	—1·5
	Shahabad	Dehri	29·854	29·529	29·711	30·048	—·019	S30°W	102	81·8	45·1	74·5	51·4	63·0	—1·0
		Buxar	29·954	29·618	29·783	30·047	—·009	S41°W	118	80·1	41·9	73·8	49·5	61·7	—1·4
		Arrah	30·004	29·703	29·850	30·055	+·020	S14°W	57	79·3	40·5	73·2	48·1	60·7	—0·9
	Saran	Chapra	30·001	29·708	29·886	30·036	—·001	S1°W	61	78·3	41·7	72·3	47·8	60·3	—1·7
	Champaran	Motihari	29·955	29·653	29·816	30·069	+·004	S5°E	75	78·3	41·1	72·7	46·1	59·5	—0·4
	Muzaffarpur	Muzaffarpur	30·083	29·723	29·916	30·065	+·028	S45°E	43	77·1	42·0	71·6	49·2	60·4	—
	Darbhanga	Darbhanga	30·027	29·727	29·918	30·050	+·005	S63°E	47	78·1	43·2	72·4	49·1	60·8	—1·7
Bhagalpur	Monghyr	.....													
	Bhagalpur	Bhagalpur	30·034	29·754	29·904	30·055	+·027	N72°W	48	79·3	43·2	73·0	49·4	61·2	—1·0
	Darjeeling	Darjeeling	23·130	22·850	23·020	22·981	+·007	S15°E	93	51·2	28·0	46·5	33·1	39·9	—1·0
	Purnea	Purnea	30·073	29·779	29·915	30·063	+·019	N0°E	11	79·2	41·0	72·8	49·6	60·7	—0·8
	Malda	Malda	30·094	29·826	29·956	30·025	—·001	N12°W	163	78·1	43·1	72·7	50·8	61·8	—1·6
	Santhal Parganas	Naya Dumka	29·683	29·457	29·585	30·066	+·012	Calm	30	78·3	43·0	673·1	531·2	662·2	—1·3
Orissa	Sambalpur	Sambalpur	29·683	29·483	29·579	30·039	—·010	N77°E	95	80·1	42·7	81·1	56·4	68·7	+0·3
	Cuttack	Angul	29·682	29·451	29·602	30·041	—	N42°W	133	86·1	47·1	80·8	53·2	69·5	—
		Cuttack	30·081	29·904	30·046	30·052	+·003	S63°E	44	89·4	51·1	83·8	(a)63·0	a72·4	+0·3
		False Point	30·131	29·964	30·063	30·027	+·002	N16°W	141	83·4	46·9	78·5	59·7	69·1	+0·4
	Balasore	Balasore	30·115	29·947	30·033	30·029	—·002	N48°W	53	83·9	45·0	78·8	56·8	67·6	—1·0
	Puri	Puri	30·159	29·977	30·078	30·041	+·029	N21°E	173	83·0	53·6	79·3	66·0	72·7	—
		Gopalpur	30·075	29·890	30·002	30·016	+·003	N39°W	240	84·2	54·0	80·1	65·9	73·0	+2·3
Chota Nagpur.	Hazaribagh	Hazaribagh	28·100	27·843	28·005	30·034	—·004	S34°W	150	79·7	42·2	70·7	50·3	60·6	—1·3
	Ranchi	Ranchi	27·972	27·730	27·890	30·073	+ 007	N61°W	(a)158	78·1	43·0	71·6	51·0	6·	—1·4
	Palamau	Daltonganj	29·445	29·121	29·336	30·062	—	N45°W	29	89·0	35·5	c76·4	(c)45·4	c60·9	—
	Manbhum	Purulia	29·345	29·104	29·245	30·059	—	N79°W	100	79·9	45·4	75·3	53·9	64·6	—
	Singhbhum	Chaibasa	29·374	29·125	29·279	30·039	—·013	?	?	88·9	45·0	76·4	53·5	65·0	—2·2
.....	Dibrugarh	Dibrugarh	29·842	29·494	29·717	30·074	—	N45° E	19	75·1	44·9	70·7	50·3	60·5	—
	Sibsagar	Sibsagar	29·818	29·504	29·753	30·071	—·011	N80°W	48	75·8	43·9	70·1	49·5	59·8	0
	Tezpur	Tezpur	29·783	29·609	29·832	30·062	—	S63°E	28	78·5	46·0	73·0	51·6	62·3	—
	Kamrup	Gauhati	30·003	29·680	29·904	30·060	—	S	31	80·1	48·6	73·7	48·9	61·3	—
	Goalpara	Dhubri	30·065	29·777	629·968	630·047	+·004	S77°E	67	79·1	45·8	73·6	52·3	63·9	—0·7
	Cachar	Silchar	30·076	29·872	29·962	30·046	+·002	Calm	0	82·9	45·5	76·4	53·4	64·4	—0·7
	Khasia and Jaintia Hills.	Shillong	25·814	25·090	25·2·8	25·180	—	S45°W	24	66·0	31·0	59·3	37·6	48·5	—
		Cherrapunji	25·851	25·658	25·768	25·719	—	N31°W	74	64·2	41·0	58·9	45·6	52·0	—

(a) Mean of 30 days.
(b) „ „ 28 „

Eastern Bengal and Assam for the month of January 1906.

ATIONS				DISTRICT OBSERVATIONS.										
UMIDITY.		CLOUD.			RAINFALL—									
					Of month.					Since 16th October 1905.					
	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.	Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	DISTRICT.
81	+6	4·4	+2·8	1·98	1·90	0·41	+1·49	3·00	0·85	3·31	2·36	+0·95	5·40	3·19	Burdwan.
79	—	3·1	—	1·26											
					1·58	0·42	+1·16	3·06	0·90	2·17	2·05	+0·12	4·50	3·03	Birbhum.
76	—	3·3	—	1·83	2·18	0·30	+1·88	3·20	0·82	2·43	2·06	+0·37	4·90	3·31	Bankura.
75	—	3·3	—	1·09	1·89	0·24	+1·65	2·03	0·50	4·75	2·84	+1·91	6·89	3·11	Midnapore.
					1·60	0·26	+1·34	1·33	0·86	4·32	2·50	+1·83	4·99	3·71	Hooghly.
					2·12	0·29	+1·83	1·00	0·04	4·96	2·15	+2·81	4·67	3·44	Howrah.
91	+3	5·8	+3·5	0·48	1·74	0·38	+1·36	1·75	0·83	7·31	3·36	+3·98	7·63	4·18	24-Parganas.
87	+3	3·3	+1·4	1·78	1·78	0·29	+1·49	1·00	0·78	5·01	2·32	+2·69	7·00	4·02	Calcutta.
93	—	53·0	—	2·49	1·33	0·40	+0·93	2·40	0·81	3·72	2·77	+0·95	6·40	3·42	Nadia.
84	+4	3·7	+2·0	0·88	1·14	0·45	+0·69	3·75	0·93	2·59	2·31	+0·28	5·25	3·17	Murshidabad.
82	—1	3·2	+1·3	0·60	1·51	0·43	+1·08	2·80	0·85	9·69	3·22	+6·47	10·95	3·97	Jessore.
					1·37	0·34	+1·03	1·80	0·67	9·05	3·43	+5·62	9·83	3·48	Khulna.
86	—	2·2	—	1·64											Rajshahi.
85	—	2·9	—	0·87											Dinajpur.
90	—	1·5	—	0·05											Jalpaiguri.
90	—	1·6	—	Nil											Cooch Behar.
87	—	7·7	—	0·30											Rangpur.
83	—	1·6	—	1·01											Bogra.
89	—	2·5	—	0·37											Pabna.
87	+5	3·4	+1·8	1·12											Dacca.
86	—	0·2	—	0·14											Mymensingh.
84	—	3·0	—	1·50											Faridpur.
84	—	2·2	—	0·30											Backergunge.
90	—	2·2	—	0·34											Tippera.
87	—	2·0	—	Nil											Noakhali.
86	—2	3·4	—1·8	Nil											Chittagong.
															Chittagong Hill Tracts.
76	—3	2·8	+0·7	0·59	0·55	0·77	—0·22	1·67	1·49	0·66	2·10	—1·44	2·24	3·04	Patna.
77	+9	3·2	+1·0	0·88	0·80	0·70	+0·10	2·33	1·28	0·84	1·90	—1·06	2·33	2·97	Gaya.
76	—	2·5	—	0·25											
69	—	2·4	—	0·62	0·75	0·78	—0·03	1·27	1·45	0·87	2·47	—1·60	1·52	3·28	Shahabad.
79	—	1·5	—	1·24											
85	—	4·1	—	0·68	0·30	0·72	—0·42	1·50	1·37	0·31	2·02	—1·71	1·50	2·03	Saran.
94	—	6·6	—	0·02	0·13	0·72	—0·59	0·80	1·44	0·16	1·66	—1·50	0·50	2·69	Champaran.
87	—	1·3	—	0·15	0·38	0·77	—0·39	1·60	1·37	0·40	1·82	—1·42	1·74	2·63	Muzaffarpur.
91	+8	2·6	+1·4	0·18	0·39	0·74	—0·35	0·80	1·31	0·52	1·65	—1·13	1·09	2·43	Darbhanga.
					1·08	0·77	+0·31	2·33	1·46	1·17	1·88	—0·71	2·43	2·74	Monghyr.
72	—	2·7	—	1·91	0·70	0·66	+0·04	1·38	1·31	0·73	1·71	—0·98	1·38	2·60	Bhagalpur.
76	+2	3·3	—1·8	Nil	0·66	0·83	—0·17	0·33	1·65	1·91	2·98	—1·07	5·54	4·62	Darjeeling.
86	+1	3·4	+2·0	0·30	0·33	0·46	—0·13	1·17	1·01	0·42	1·42	—1·00	1·34	2·18	Purnea.
90	—	1·9	—	1·65											Malda.
75	—	3·3	—	1·38	1·15	0·62	+0·53	2·35	1·17	1·48	2·19	—0·71	2·77	3·90	Sonthal Parganas.
71	—	4·1	—	1·03	1·31	0·44	+0·87	2·50	0·90	—	1·67	—	—	5·30	Sambalpur.
83	—	3·0	—	2·43	1·86	0·23	+1·63	2·50	0·50	1·89	3·10	—1·21	2·50	5·66	Angul.
86	+3	5·3	+3·6	0·36	0·60	0·30	+0·30	1·50	0·51	5·01	4·59	+0·42	6·00	5·41	Cuttack.
88	—2	5·7	—3·3	0·17											
80	—	4·4	—	3·04	1·30	0·35	+0·95	3·80	0·59	5·72	3·44	+2·28	8·80	4·58	Balasore.
74	—	3·0	—	1·21	0·90	0·23	+0·68	1·67	0·41	2·63	5·04	—3·31	4·34	0·08	Puri.
77	—	2·7	—	0·08											
59	—1	3·5	+1·6	2·13	1·52	0·71	+0·81	3·67	1·32	1·68	2·34	—0·66	4·17	3·26	Hazaribagh.
65	—	3·6	—	1·69	1·94	0·45	+1·49	4·67	0·95	2·20	1·86	+0·34	5·47	3·27	Ranchi.
83	—	2·3	—	0·64	1·33	0·82	+0·51	3·50	1·42	2·49	2·54	—0·05	5·00	3·65	Palamau.
78	—	4·0	—	2·59	1·52	0·47	+1·05	3·43	1·11	1·66	1·92	—0·26	4·14	3·26	Manbhum.
84	—	2·0	—	3·67	3·00	0·24	+2·76	4·29	0·68	3·15	1·80	+1·35	5·02	3·37	Singhbhum.
95	—	4·4	—	1·24											Dibrugarh.
99	+3	0·1	—	1·03											Sibsagar.
92	—	3·5	—3·0	0·01											Tezpur.
94	—	6·0	—	0·33											Kamrup.
91	0	1·8	—0·1	0·09											Goalpara.
90	+1	2·0	—0·6	0·04											Cachar.
73	—	1·5	—	0·26											Khasia and Jaintia Hills.
71	—	2·5	—	0·42											

(2) Mean of 23 days.

Table of Rainfall recorded at stations

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan.	Burdwan ..	Kalna	...	..	...	...	...	...	...	...	0·39	...	...	...	...	...	...	...	...	...	...	...
		Burdwan ..	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...
		Katwa ..	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...
		Raniganj ..	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...	...
		Mankur ..	...	...	...	...	...	...	...	...	0·34	...	...	...	...	...	...	...	...	...	...	...
	Birbhum ..	Suri ..	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Hetampur ..	...	...	...	...	...	...	...	...	0·49	...	...	...	...	...	...	...	...	...	...	...
		Rampur Hat	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bolpur ..	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Murari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Labpur ..	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...
	Bankura ...	Bankura ..	...	..	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...	...	...
		Vishnupur ...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Maliara	...	...	...	...	..	...	..	...	0·34	...	...	...	...	...	...	...	...	...	...	...
		Khatra ...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
		Indas ...	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...
		Kotalpur ...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onda ...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...
		Saipur ...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...
		Sonamukhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Midnapore ..	Contai ...	...	0·05	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamluk ..	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...
		Midnapore .	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatal .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kukrahaty ...	...	...	0·31	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...
		Garhbeta ..	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...
		Panskura ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dantan ..	0·07	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
	Hooghly ..	Serampore ...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...
		Hooghly ...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...
		Arambagh (Jahanabad)	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...
	Howrah ..	Howrah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohesreka ...	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...
		Uluberia ..	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Presidency.	24-Parganas ...	Saugor Island	0·02	0·01	0·14	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	0·34	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...
		Budge-Budge	...	0·05	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Canning Town	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...
		Alipore (Obsy.)	...	0·09	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Barrackpore..	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barasat ...	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...
		Basirhat .	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...
	Nadia ..	Ranaghat ..	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Krishnagar ...	...	...	...	...	...	...		...	0·80	...	...	...	...	...	...	...	...	...	...	...
		Chuadanga ...	...	...	...	...	...	...	...	...	0·46	...	...	...	...	...	...	...	...	...	...	...
		Meherpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kushtia ..	...	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad	Kandi ...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...
		Berhampore...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...
		Lalbagh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...
		Lalgola	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...
		Akriganj ...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Patkabari																				
		Dumkal ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kullyanganj	...	...	...	...	...	..	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Jessore ...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...
		Jhenida ...	...	...	...	...	...	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...
		Magura ...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Bangaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khulna ..	Satkhira ...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Bagerhat ...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...
		Khulna ...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...
		Kaliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakipur ...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Dumuria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalaroa ...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha ...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...
		Mollahat ..	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Morelganj ...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tala ...	...	0·03	0·02	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
Patna.	Patna ...	Patna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinapore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bihar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bikram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hilsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Islampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asthawan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gaya ...	Aurangabad...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gaya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jahanabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arwal ...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...
		Daudnagar ...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...

Bengal in January 1906.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 31st Jan. 1906.	Average rainfall from 16th Oct. up to 31st Jan.	Station.	District.	Division.	Meteorological Division.
..	1·13	...	...	...	0·35	...	...	...	...	...	3	0·67	1·80	0·49	1·12	3·69	2·60	Kalna	Burdwan.		
..	1·41	0·02	...	...	...	0·28	...	0·02	...	...	3	0·81	1·98	0·38	1·41	2·81	2·75	Burdwan			
..	1·31	...	...	...	...	0·17	...	...	...	...	3	0·87	1·78	0·40	1·31	5·63	2·55	Katwa.			
..	0·70	...	...	...	0·02	0·34	...	0·05	...	...	3	0·97	1·26	0·43	0·70	1·50	2 17	Ranigani			
..	1·80	...	...	...	...	0·43	...	0·06	...	...	3	0·93	2·63	0·42	1·80	2·75	1·72	Mankur.			
·45	...	...	...	...	0·02	0·04	...	0·35	...	..	3	0·86	0·99	0·44	0·45	1·69	2·34	Suri	Birbhum.		
·95	...	...	...	...	0·39	0·48	...	...	...	...	4	1·00	2·31	0·47	0·95	2·73	2·08	Hetampur.			
..	0·13	0·07	...	...	...	0·15	...	0·97	...	...	3	1·07	1·38	0·57	0·97	2·91	2·37	Rampur Hat.			
..	1·30	...	...	...	...	0·65	...	0·22	...	...	4	0·87	2·86	0·39	1·39	3·24	2·03	Bolpur.			
..	...	0·70	...	...	...	...	...	0·40	...	...	2	0·75	1·10	0·34	0·70	1·10	1·06	Murarí.			
..	0·66	...	...	...	...	0·03	...	...	...	...	3	0·83	0·90	0·27	0·66	1·32	2·58	Labpur.			
..	1·35	...	...	...	...	0·18	...	0·14	...	...	4	1·06	1·83	0·33	1·35	2·20	2·43	Bankura ...	Bankura.		
..	1·25	0·02	...	...	...	0·02	...	0·15	...	...	3	0·78	1·56	0·29	1·25	1·67	2 07	Vishnupur			
..	1·55	..	...	...	...	1·10	...	0·10	...	...	4	0·90	3·09	0·35	1·55	3·29	1·95	Maliara			
..	2·17	0·02	...	...	...	0·10	...	0·04	...	...	4	0·85	3·43	0·32	2·17	3·45	2·51	Khatra.			
..	0·58	...	...	...	...	0·03	...	0·25	...	...	3	0·94	1·08	0·31	0·58	1·64	1·67	Indas.			
..	1·21	...	...	...	...	...	...	0·41	...	...	2	0·50	1·62	0·30	1·21	1·62	1·90	Kotalpur.			
..	0·90	...	...	...	...	..	...	0·12	...	...	3	0·81	1·28	0·16	0·90	1·61	1·43	Onda.			
..	1·55	...	...	...	...	0·77	...	0·24	...	...	4	0·93	2·81	0·38	1·55	2·63	1·99	Gangajalghati.			
..	1·44	...	...	...	...	0·05	...	1·55	...	...	2	0·53	3·04	0·15	1·55	3·00	2·50	Kaipur.			
..	1·26	...	...	...	...	0·55	...	0·28	...	...	3	0·93	2·09	0·41	1·26	2·72	2·16	Sonamukhi.			
..	1·11	0·11	0·03	...	...	...	...	...	...	...	3	0·48	1·66	0·24	1·11	8·37	5·50	Contai ...	Midnapore.		
..	0·88	...	...	...	..	0·01	...	0·30	...	...	2	0·60	1·27	0·26	0·88	5·45	2·79	Tamluk.			
..	1·00	0·02	...	...	...	0·40	...	...	...	...	3	0·94	1·59	0·25	1·00	2·78	3·55	Midnapore.			
..	1·71	...	...	...	...	...	...	0·06	...	...	1	0·75	1·77	0·33	1·71	2·80	1·81	Ghatal.			
..	2·30	...	0·33	...	...	...	...	0·02	...	...	4	0·38	3·20	0·22	2·30	6·41	2·06	Kukrahaty.			
·10	1·29	...	...	...	...	0·01	...	0·10	...	...	3	0·73	1·66	0·26	1·29	1·79	2·14	Garhbeta.			
..	1·19	...	...	...	...	...	...	1·20	...	...	2	0·00	2·39	0·01	1·20	4·81	1·95	Panskura.			
..	1·10	0·10	0·01	...	...	0·02	...	0·14	...	...	4	0·14	1·54	0·04	1·10	5·01	2·48	Dantan.			
..	1·14	0·01	...	...	...	...	...	...	...	...	1	0·90	1·20	0·37	1·14	5·13	2·88	Serampore	Hooghly.		
..	0·77	...	1·04	...	...	...	...	...	...	...	2	0·88	1·89	0·38	1·04	4·85	2·61	Hooghly.			
..	1·57	0·01	0·01	...	...	...	...	0·03	...	...	1	0·79	1·70	0·33	1·57	2·97	2·23	*Arambagh* (Jahanabad).			
..	1·73	...	...	...	...	...	...	...	...	...	1	0·61	1·73	0·41	1·73	5·33	2·80	Howrah	Howrah.		
..	2·50	...	...	...	...	...	...	0·02	...	...	1	0·68	2·53	0·35	2·50	4·51	2·08	Mohesreka.			
..	2·06	...	...	...	...	...	...	...	...	...	1	0·44	2·11	0·10	2·06	5·00	1·62	Ulubaria.			
..	1·83	0·01	...	...	...	...	...	...	...	...	1	?	1·84	?	1·83	3·70	?	*Amta.*			
..	0·30	0·01	...	...	...	...	...	...	...	...	2	0·74	0·48	0·28	0·30	14·81	5·57	Saugor Island	24-Parganas.		
..	3·21	0·03	0·70	...	...	...	...	...	0·05	...	4	0·83	4·55	0·12	3·21	0·89	3·21	Diamond Harbour.			
...	1·78	0·01	...	...	..	...	...	...	...	...	1	?	1·86	?	1·78	5·20	?	*Budge-Budge.*			
...	1·89	...	...	...	...	...	...	..	...	...	1	0·73	1·92	0·28	1·89	8·49	3·10	Canning Town.			
...	1·67	...	...	...	...	...	...	...	...	...	1	0·78	1·78	0·29	1·67	5·01	2·32	Alipore (Obsy.).			
...	1·32	...	...	...	...	...	...	...	...	...	2	0·87	1·35	0·31	1·32	5·40	2·79	Barrackpur			
...	1·52	...	...	...	...	...	...	...	...	...	1	0·98	1·52	0·46	1·52	2·99	2·94	Dum-Dum.			
...	0·90	0·03	...	...	...	...	...	...	...	...	1	0·97	0·94	0·17	0·90	5·23	3·08	Barasat.			
...	0·77	...	0·30	...	...	...	...	...	...	...	2	0·73	1·35	0·36	0·77	6·01	2·79	Basirhat.			
...	1·20	...	...	...	...	0·04	...	...	...	...	2	0·63	1·43	0·43	1·20	3·74	2 73	Ranaghat ...	Nadia.		
...	1·41	0·14	...	...	...	0·33	...	0·01	...	...	4	0 81	2·49	0·44	1·41	4·55	2·42	Krishnagar			
...	0·65	0·06	...	...	...	...	...	...	...	...	2	0·77	1·17	0·38	0·65	3 31	3·10	Chuadanga.			
...	0·58	0·01	...	...	...	...	...	...	...	...	1	0·97	0·59	0·40	0·58	2·34	2·58	Meherpur.			
...	0·59	...	0·29	...	...	...	...	...	...	...	3	0·87	0·99	0·36	0·59	4·69	2·98	Kushtia.			
...	0·25	0·12	...	...	0·04	0·25	...	0·28	...	...	4	0·86	1·02	0·46	0·28	1·53	2·49	Kandi ...	Murshidabad.		
...	0 12	0·11	0 01	...	...	0·14	...	0·44	...	...	4	1·00	0·88	0 47	0·41	1·61	2·28	Berhampore			
...	0·12	0·22	...	...	0·35	...	...	0·58	...	...	4	0·68	1·27	0·30	0·58	4·42	2 15	Lalbagh.			
...	0·08	0·34	0·02	...	...	0·15	...	0·88	...	...	4	0·82	1·47	0·33	0·88	2·24	2·13	Azimganj.			
...	0·36	...	...	...	...	...	...	0·29	...	...	3	0·97	0·90	0·54	0·36	1·13	2·22	Jangipur.			
...	...	1·25	0·02	...	...	...	...	0·25	...	...	3	1·11	1 82	0·57	1·25	5·97	2·72	Lalgola.			
...	0·10	0·18	...	0·09	0·06	0·12	...	0·22	...	...	5	1·21	0·90	0·18	0·22	1·83	2·53	Akriganj.			
...	..	0·17	...	...	...	0·23	...	0·44	...	...	3	0·54 1·05	0·84	0·21 0 41	0·41	2·85	2·01 2·24	Patkabari. Dumkal.			
...	0·06	0·10	...	...	...	0 29	...	0·80	...	...	3	?	1·34	?	0·80	1·79	?	*Kuliyanganj.*			
...	0·50	0·05	0·70	...	...	...	...	...	...	...	3	1·03	1·35	0·50	0·70	10 23	3·43	Narail	Jessore.		
...	0·18	0·17	0·13	...	...	0·03	...	...	...	...	3	0·80	0·60	0·48	0·18	13·81	3·90	Jessore.			
...	2·50	...	0·23	...	...	...	...	...	...	...	3	0·93	3·18	0·38	2·50	6·84	3·12	Jhenida			
·51	0·86	0·11	...	...	...	...	...	...	...	...	4	0·76	1·60	0·37	0·86	8·74	2·79	Magura.			
...	0·79	0·01	...	...	...	0·04	...	...	...	...	1	0·65	0·84	0·35	0·79	8·80	2·89	Bangaon.			
...	0·49	...	0·39	...	...	...	...	0·06	...	...	2	0·83	0·96	0·39	0·49	6·59	2·93	Satkhira	Khulna.		
...	0·87	0·07	1·19	...	...	...	...	...	...	...	2	0·79	1·92	0·52	1·19	10·12	4·04	Bagerhat.			
...	0·34	...	0·20	...	...	...	...	...	...	...	2	1·10	0·60	0·45	0·34	7·31	3·22	Khulna.			
...	1·40	...	0·15	...	...	...	...	...	...	...	2	?	1·55	?	1·40	13·37	?	*Kaliganj.*			
...	1·08	...	...	...	...	...	...	...	...	...	1	0·18	1·70	0·07	1·08	11·28	3·47	Nakipur.			
...	0·45	...	1·05	...	...	...	...	...	...	...	2	?	1·50	?	1·05	7·91	?	*Dumuria.*			
...	0·38	...	1·33	...	...	...	...	...	...	...	2	0·45	1·69	0·24	1·33	9·65	3·43	Rampal.			
...	0·60	...	1·24	...	...	...	...	...	...	...	3	?	1·96	?	1·24	7·24	?	*Kalaroa.*			
...	0·61	...	1·95	...	...	...	...	0·02	...	...	3	?	3·79	?	1·95	10·80	?	*Paikgachha.*			
...	0·35	0·15	0·16	...	...	...	...	...	...	...	3	?	0·57	?	0·25	10·57	?	*Mollahat.*			
...	0·43	0·08	1·29	...	...	...	...	...	...	...	2	?	1·84	?	1·29	13·28	?	*Morelganj.*			
...	0·80	...	0·09	...	...	...	...	...	...	...	2	?	0·99	?	0·80	7·35	?	*Tala.*			
...	0·42	...	...	...	...	...	0·17	...	...	...	2	1·32	0·59	0·72	0·42	0·78	2 27	Patna ..	Patna.		
...	0·15	...	...	...	...	...	0·23	...	...	...	2	1·39	0·38	0·68	0·23	0·51	2·20	Dinapore.			
...	...	...	...	...	...	...	0·18	...	...	...	1	1·53	0·18	0·74	0·18	0·18	2·06	Bihar.			
...	0·04	...	...	...	...	...	0·67	...	...	...	2	1·23	1·31	0·65	0·67	1·47	1·84	Barh.			
·16	...	...	...	0·07	...	...	0·38	...	...	...	2	1·29	0·61	0·81	0·38	0·64	2·15	Bikram.			
...	...	...	...	...	...	...	0·15	0·10	...	...	2	1·64	0·25	1·02	0·15	0·35	2·11	Hilsa.			
...	...	...	...	...	...	...	0·18	...	...	..	1	?	?	?	?	?	?	*Islampur.*			
...	...	...	...	0·04	0·02	...	0·42	0·17	...	...	2	1·33	0·65	0·65	0·42	0·70	1·80	*Asthawan.* Aurangabad ..	Gaya.		
...	0·07	...	...	...	0·13	...	0·53	0·15	...	...	3	1·32	0·88	0·71	0·53	0·93	2·14	Gaya.			
...	0·12	...	...	...	0·07	...	0·18	0·12	...	...	3	1·33	0·49	0·70	0·18	0·56	1·81	Nawada.			
...	0·31	...	...	...	0·05	...	0·36	0·01	...	...	3	1·29	0·73	0·71	0·36	0·73	1·85	Jahanabad.			
...	0·21	...	...	...	0·01	...	0·15	...	...	...	3	1·33	0·40	0·83	0·21	0·40	2·06	Arwal.			
...	...	...	...	..	0·17	...	0·34	0·08	...	...	2	1·13	0·58	0·61	0·34	0·58	1·92	Daudnagar.			
·03	0 01	...	...	0·16	0·18	...	0·75	0·48	...	...	4	1·53	1·60	0·71	0·75	1·69	1·91	Sherghati.			
...	...	...	...	...	...	...	0·04	1·20	...	...	1	0·93	1·21	0·64	1·20	1·28	3·93	Makauli			

SOUTH-WEST BENGAL.

BIHAR.

Table of Rainfall recorded at stations

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna—*concluded.*	Shahabad ...	Buxar ...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
		Dehri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhabhua ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sasaram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arrah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanea ...	...	..	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
		Ageaon ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramagar ...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
		Koath ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sikroul ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bassowan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
		Monaharpur...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...
		Akberpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Saran ...	Gopalganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Siwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ekma ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chapra ..	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...
		Hathwa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amnor .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basantpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dawauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhoreh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Champaran ...	Motihari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bettiah ...	...	...	...	...	...	...	..	...	0·08	...	...	...	...	...	...	...	...	...	...	...
		Bagaha ...	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...
		Burhurwa ...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sankarpur ...																				
		Kissoriah ...	...	...	...	...	...	...	..	...	...	...	..	...	...	...	...	...	...	...	...	...
		Dhanaha ...																				
	Muzaffarpur .	Sitamarhi .	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...
		Muzaffarpur																				
		Hajipur ...	...	...	...	...	...	...	..	..	...	...	...	.	...	...	...	...	...	...	...	...
		Paru ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahua ...	...	...	...	...	...	...	.	..	...	...	...	...	...	...	...	...	...	...	...	...
		Shuhar ...	...	...	...	...	...	...	...	..	...	...	...	..	...	...	...	...	...	...	...	...
		Pupri ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	..	...	...	...	...	...
	Darbhanga ...	Tajpur (Samastipur).	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darbhanga ...	...	...	...	...	...	..		...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhubani ...	...	...	..	...	...	...	.	.	...	...	...	...	..	...	...	...	...	...	...	...
		Bahera ...	...	...	...	...	...	...	.	...	..	...	..	...	...	...	...	...	...	...	...	...
		Koserha ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khutonia ...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Ladania ...	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	.	...	...	...
		Laukahi ...	...	...	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	...	...	...
Bhagalpur.	Monghyr ...	Begusarai ..	...	...	...	...	...	...	..	.	0·02	...	.	...	...	...	...	...	...	...	...	...
		Monghyr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamui ..	...	...	...	...	...	...	...	...	0·13	...	...	..	...	...	...	...	...	...	...	...
		Gogri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamalpur ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shaikhpura .	...																			
		Chakai Bamda	...	...	...	...	...	...	...	...	0·04	...	...	.	..	...	...	...	...	...	...	...
		Chupreon ...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gidhour ...	...	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...
		Kharagpur ...	...	0·03	...	...	...	..	...	...	0·15	..	...	...	...	..	...	...	...	...	...	...
	Bhagalpur ...	Madhipura .	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...
		Banggaon (Sylhet).	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...
		Supaul ...	...	...	...	...	...	...	..	.	...	...	.	...	...	...	...	...	...	...	...	...
		Pratapganj ...	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagalpur ...	...	...	...	...	...	...	.	...	0·07	...	...	...	...	...	...	...	...	...	...	...
		Banka ...	...	...	0·12	...	...	...	...	...	0·09	...	...	...	...	.	...	...	...	...	...	...
		Colgong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bansil ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling ...	Siliguri ...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling ...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalimpong ..																				
		Mongpoo ...	...	...	0·01	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurseong ...	...	0·03	0·02	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Pedong ...	...	0·01	0·11	...	...	.	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...
	Tibet ..	Yatung	0·03	0·05	...	0·03	...	...	..	..	0·05	...	...	...	...	...	..	...	...	...	...	...
	Purnea ...	Kishanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Araria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purnea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gondwara (*Korah*).	...	...	...	...	...	...	...	..	.	...	...	..	...	...	...	...	...	...	...	...
		Barsoe ...	...	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
		Forbesganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliaganj ..	...	...	...	...	...	...			..	...	...	...	...	...	...	...	...	...	...	...
	Santhal Parganas.	Rajmahal ...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...
		Godda ...	...	0·02	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Pakaur ...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...
		Naya Dumka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Deoghur ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamtara ...	...	...	..	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
		Mahagama ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nanihat ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Asansoni .	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...
		Kunkund ...	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...
		Madhupur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarath ...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...
		Barkope ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagya ...																				

Bengal in January 1906—*continued.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 31st Jan. 1906	Average rainfall from 16th Oct. up to 31st January.	Station.	District.	Division.	Meteorological Division.
...	0·31	...	...	...	0·03	...	0·26	...	...	...	2	1·65	0·62	0·79	0·31	0·97	2·47	Buxar ...	Shahabad.	Patna—*concluded.*	BIHAR—*concluded.*
...	...	...	...	0·02	0·11	...	0·14	0·08	..	...	2	1·35	0·35	0·69	0·14	0·88	2·97	Dehri.			
...	...	...	...	0·03	0·17	...	0·33	...	..	...	2	1·60	0·83	0·69	0·33	0·53	2·51	Bhabhua.			
...	...	...	...	0·02	0·24	...	0·36	0·04	...	...	2	1·50	0·66	0·58	0·36	1·11	2·13	Sasaram.			
...	1·08	...	...	...	...	...	0·20	...	...	...	2	1·38	1·28	0·88	1·08	1·32	2·12	Arrah.			
...	...	...	...	...	...	0·05	...	...	...	...	Nil	1·10	0·05	1·10	0·05	0·05	2·07	Mohanea.			
...	0·40	...	...	...	...	...	0·35	...	...	...	2	1·56	0·75	0·84	0·40	0·75	2·87	Agaon.			
·80	...	...	...	...	...	0·30	0·03	...	...	...	2	1·44	1·03	0·84	1·03	1·93	2·10	Ramagar.			
...	0·05	...	...	...	...	...	0·20	0·02	...	...	1	1·56	0·38	0·66	0·29	0·38	2·29	Koath.			
...	0·29	...	...	...	...	...	0·05	...	...	...	2	1·33	0·91	0·85	0·05	0·94	2·47	Sikroul.			
...	...	...	...	0·02	0·05	...	0·17	...	...	...	1	1·67	0·24	0·73	0·17	0·26	3·20	Bassowan.			
...	...	...	...	...	...	...	0·54	...	...	...	1	1·56	0·54	0·72	0·54	0·54	2·62	Monaharpur.			
...	...	...	...	0·06	0·02	...	2·55	...	...	...	1	?	2·63	?	2·55	3·79	?	*Akberpur.*			
...	0·02	...	...	...	...	...	0·13	...	...	...	1	1·32	0·15	0·69	0·13	0·15	1·65	Gopalganj ...	Saran.		
...	0·07	...	...	...	0·03	...	0·14	...	...	...	1	1·73	0·24	0·83	0·14	0·24	2·22	Siwan.			
...	...	...	...	...	...	...	0·18	0·14	...	...	2	1·14	0·32	0·66	0·18	0·32	2·33	Ekma.			
...	0·30	...	...	...	0·06	...	0·20	0·12	...	...	3	1·48	0·68	0·74	0·30	0·72	1·92	Chapra.			
...	0·02	...	...	...	...	...	0·12	...	...	...	1	?	0·14	?	0·12	0·14	-	*Hathwa.*			
...	...	...	...	...	...	...	...	0·26	...	...	1	1·00	0·26	0·69	0·26	0·26	2·35	Amnor.			
...	...	...	...	...	...	...	0·17	...	...	...	1	1·57	0·17	0·75	0·17	0·17	1·82	Basantpur.			
...	0·08	...	...	...	...	...	0·20	...	...	...	1	?	0·28	?	0·20	0·28	?	*Darauli.*			
...	0·08	...	...	...	...	...	0·15	...	...	...	1	?	0·23	?	0·15	0·23	?	*Bhorch*			
...	0·13	...	...	...	...	...	0·23	...	...	...	2	?	0·36	?	0·23	0·36	?	*Sripur.*			
...	...	...	...	...	...	...	0·01	...	...	...	Nil	1·32	0·01	0·57	0·01	0·01	1·45	Motihari ...	Champaran.		
·03	...	...	...	...	...	...	0·10	...	...	...	1	1·24	0·16	0·67	0·10	0·20	1·50	Bettiah.			
...	...	...	...	...	...	...	0·15	0·03	...	...	1	1·73	0·32	0·90	0·15	0·51	1·86	Bagaha.			
...	...	...	...	...	...	...	0·05	...	...	...	Nil	1·47	0·14	0·72	0·10	0·14	1·89	Burhurwa.			
...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	-	Nil	Nil	?	*Ramnagar.*			
...	...	...	..	...	...	...	0·12	...	...	...	1	?	0·12	?	0·12	0·12	?	*Shikarpur.*			
																		Kissoriah.			
																		Dhanaha.			
...	0·09	...	...	...	...	...	0·05	...	...	...	Nil	1·17	0·16	0·69	0·09	0·16	1·72	Sitamarhi ...	Muzaffarpur.		
												1·33		0·70			2·26	Muzaffarpur.			
...	0·16	0·01	0·01	...	...	...	0·12	0·08	...	...	2	1·55	0·38	0·77	0·16	0·49	1·98	Hajipur.			
...	0·20	...	...	...	...	...	0·13	...	...	...	2	1·47	0·33	0·74	0·20	0·39	1·51	Paru.			
...	0·02	...	...	...	...	...	0·15	0·16	...	...	3	1·40	0·87	0·78	0·62	0·87	2·05	Mahua.			
...	0·10	...	...	...	...	...						1·29		0·67			2·23	Shinhar.			
...	...	...	...	...	...	...	0·10	...	...	...	1	1·36	0·10	0·72	0·10	0·10	0·97	Pupri.			
...	0·79	...	...	...	0·02	...	0·09	0·08	..	...	1	1·30	0·98	0·73	0·72	1·58	1·87	Tajpur (Samastipur).	Darbhanga.		
...	0·04	...	...	...	0·08	...	0·02	0·01	...	...	Nil	1·30	0·18	0·65	0·14	0·18	1·83	Darbhanga.			
...	0·06	...	...	...	...	...	0·05	...	...	...	Nil	1·21	0·11	0·68	0·06	0·11	1·75	Madhubani.			
...	0·08	...	...	0·08	...	...	...	...	...	...	Nil	1·33	0·16	0·82	0·08	0·16	1·49	Bahera.			
...	0·28	...	...	...	...	...	0·11	0·12	...	...	3	1·40	0·51	0·74	0·28	0·54	1·36	Rosera.			
...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	-	Nil	Nil	?	*Khutonia.*			
...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	-	Nil	Nil	?	*Ladania.*			
...	...	...	...	..	..	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	*Laukahi.*			
...	0·47	...	..	...	...	...	0·06	0·08	..	..	1	1·33	0·63	0·60	0·47	0·71	2·13	Begusarai ...	Monghyr.		
...	1·09	...	...	...	...	...	0·10	0·03	...	...	2	1·29	1·22	0·64	1·09	1·26	1·88	Monghyr.			
...	0·78	...	...	...	0·03	0·01	0·07	0·20	...	...	3	1·23	1·00	0·75	0·78	2·04	1·67	Jamui.			
...	0·97	...	...	...	...	...	0·11	0·20	...	...	3	1·33	1·28	1·19	0·97	1·28	1·83	Gogri.			
...	0·64	...	...	...	0·01	...	...	0·17	...	...	1	1·80	0·72	0·80	0·64	0·73	1·60	Jamalpur.			
...	0·17	...	...	...	...	...	...	...	...	...	1	0·93	0·17	0·68	0·17	0·17	1·83	Shaikhpura.			
...	1·24	0·01	...	...	0·17	0·14	0·22	0·48	...	...	5	1·75	2·50	0·85	1·24	2·33	2·45	Chakai Bamdu.			
...	0·24	...	...	...	...	...	0·12	...	...	...	2	1·43	0·36	0·80	0·24	0·36	1·80	Chupreon.			
...	0·10	...	...	...	...	0·25	...	0·50	...	...	4	1·50	0·96	0·88	0·50	1·01	2·14	Gidhour.			
...	...	...	...	0·63	...	...	...	0·40	...	...	3	2·00	1·23	1·00	0·63	1·23	2·03	Kharagpur.			
...	...	...	...	...	...	...	...	...	...	...	Nil	1·33	Nil	0·58	Nil	Nil	1·65	Madhipura ...	Bhagalpur.	Bhagalpur.	
...	0·20	...	...	...	...	...	...	...	...	...	1	1·00	0·20	0·24	0·20	0·20	1·25	Bangaon (Sylahad).			
..	0·18	...	...	...	0·13	...	...	...	...	..	2	1·28	0·31	0·58	0·28	0·41	1·61	Supaul			
..	0·23	...	...	...	...	...	...	...	...	...	1	1·33	0·23	1·16	0·23	0·23	2·00	Pratapganj.			
...	1·78	0·02	0·02	0·01	...	...	...	0·1	...	...	1	1·32	1·80	0·55	1·78	1·96	1·48	Bhagalpur.			
...	0·27	0·07	...	...	...	...	0·07	0·05	..	...	3	1·30	1·17	0·66	0·55	1·21	2·10	Banka.			
...	0·80	...	...	...	...	...	...	...	...	...	1	1·53	0·80	0·68	0·80	0·93	1·43	Colgong.			
...	0·30	...	...	...	...	...	...	0·58	...	...	2	1·17	0·88	0·71	0·58	0·88	1·63	Bansi.			
...	...	...	...	...	...	...	...	...	...	...	Nil	1·24	0·05	0·60	0·05	2·18	2·27	Siliguri ...	Darjeeling		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·71	Nil	0·76	Nil	1·27	4·08	Darjeeling.			
												1·58		0·56			2·16	Kalimpong.			
...	...	...	...	...	...	...	...	...	...	...	Nil	1·25	0·64	0·86	0·01	2·03	3·54	Mongpoo.			
...	...	...	...	...	...	...	...	...	...	...	1	2·09	0·15	0·88	0·10	3·13	2·83	Kurseong			
...	...	...	...	...	...	...	...	...	...	...	1	2·09	0·14	1·01	0·11	1·81	3·16	Pedong.			
...	...	0·20	...	...	0·03	...	...	...	...	..	1	2·50	0·30	0·88	0·20	1·34	2·30	Yatung ..	Tibet.		
...	0·15	...	...	...	0·04	0·04	...	...	...	...	1	1·10	0·19	0·65	0·15	0·19	1·69	Kishanganj .	Purnea.		
...	0·20	...	...	...	...	0·05	0·05	0·06	...	...	1	1·03	0·32	0·48	0·20	0·85	1·56	Araria.			
...	0·10	...	...	...	...	...	0·09	...	...	...	1	0·90	0·30	0·45	0·10	0·30	1·92	Purnea.			
·20	0·20	...	...	..	...	...	...	...	...	...	2	1·21	0·49	0·69	0·20	0·49	1·55	Gonawara (*Korah*).			
...	0·40	...	...	...	...	...	...	...	...	...	1	0·78	0·40	0·75	0·40	0·40	0·82	Barsoe.			
...	0·25	...	..	...	...	...	...	...	...	...	1	1·38	0·25	0·47	0·25	0·25	1·44	Forbesganj.			
												0·67		0·32			1·01	Kalianganj.			
...	1·45	...	...	...	...	...	...	0·15	...	...	2	0·76	1·60	0·37	1·45	1·69	1·45	Rajmahal ...	Santhal Parganas.		
...	0·07	0·03	...	...	...	...	...	0·81	...	...	1	1·07	0·63	0·56	0·51	0·68	1·88	Godda.			
...	0·85	0·50	...	...	...	...	...	0·24	...	...	4	0·83	1·14	0·75	0·70	1·24	2·15	Pakaur.			
...	0·04	...	...	...	0·04	0·20	...	1·10	...	...	2	1·17	1·08	0·59	1·10	2·30	2·26	Naya Dumka.			
...	0·20	...	...	...	0·05	0·10	...	0·05	...	...	3	1·03	1·00	0·55	0·05	1·07	2·42	Deoghur.			
...	0·37	0·06	...	...	0·31	0·10	...	0·23	...	...	5	0·92	1·47	0·51	0·37	1·55	2·33	Jamtara			
...	0·20	...	...	...	...	...	0·25	...	...	...	2	?	0·45	-	0·25	0·05	?	*Mehrpama.*			
...	0·90	0·16	...	...	0·20	...	0·75	..	...	...	2	0·53	1·15	0·38	0·90	1·72	1·61	Nunihat.			
·07	0·02	...	...	...	0·06	...	...	0·81	...	...	2	1·17	1·07	0·52	0·76	1·32	2·51	Assenboni.			
...	0·29	0·02	...	...	...	...	...	0·05	...	...	3	1·33	1·37	0·67	0·81	1·45	3·20	Katikund.			
...	...	0·06	...	...	...	...	1·00	1·37	...	...	1	1·43	1·01	0·66	0·95	1·01	2·10	Madhupur.			
...	0·21	0·01	...	...	0·17	...	0·20	0·30	...	...	4	1·17	2·06	0·88	1·27	3·15	3·01	Sarwan.			
·01	...	...	...	...	0·20	0·10	...	...	...	...	5	1·00	1·21	0·62	0·40	1·31	2·80	Sarath.			
...	...	...	...	...	...	...	...	...	...	...	Nil	2·00	Nil	0·79	Nil	Nil	2·43	Barkope.			
...	1·44	...	...	...	...	0·05	0·45	...	...	...	1	1·67	1·44	0·81	1·44	3·68	1·31	Bhagya.			

Table of Rainfall recorded at stations

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa.	Sambalpur ...	Sambalpur ...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bargarh ...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Padampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sambalpur Feudatory States.	Balangir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhawanipatna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cuttack ...	Jagatsingpur ...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banki ...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Cuttack ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		False Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kendrapara ...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jajpur ...	...	0·07	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Salepur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Balasore ...	Akhyapada ...	...	0·05	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandbali ...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhadrak ...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Soro ...	...	0·28	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balasore ...																				
		Jellasore ...	...	0·63	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bcliapal ...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Eram (Basudebpur).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Turigaria ...																				
		Banuth ...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Angul ...	Angul ...	...	0·03	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bissipara ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhendipada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tikerpara ...																				
		Balandapara ...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Orissa Tributary Mahals.	Baramba ...	...	0·11	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kunjabongarh ...	...	0·32	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhenkanal ...	...	0·33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baisinga ...	...	0·18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Keonjhar ...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Anandapur ...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ravipada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karanjia ...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narsingpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nayagarh ...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pal Lahora ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ranpur ...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talcher ...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Athmalik ...																				
		Hindol ...																				
		Boad ...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nilgiri ...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Athgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Puri ...	Puri ...	...	0·94	0·27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khurda ...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhanpur ...	...	0·08	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gop ...	...	0·28	0·22	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satpara ...	...	0·70	0·90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pipli ...	...	0·26	0·24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kanas ...	...	1·25	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chota Nagpur.	Hazaribagh ...	Pachamba (*Giridih*),	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hazaribagh ...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...
		Barhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chatra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharagdiha ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramgar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Koderma ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagodar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ranchi ...	Lohardaga ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...
		Ranchi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Silli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palkot ...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...
		Bano ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurdeg ...	...	...	...	...	...	...	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...
		Gamla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chainpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Palamau ...	Palamau (*Daltonganj*)	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...
		Balumath ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Husainabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhwa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahuadanr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Panki ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Latehur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nagarutari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ranka ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chattarpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhaonathpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manatu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lesliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	0·26	...	0·13
		Kerh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garu ...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
	Manbhum ...	Purulia ...	...	...	...	...	...	...	...	...	0·14	...	...	...	...	...	...	...	...	...	...	...
		Gobindpur ...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...
		Raghunathpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barabhum ...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...
		Jhalda ...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...
		Chas ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pandra ...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...
		Manbazar ...	...	...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...	...
	Singbhum ...	Chaibasa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakradharpur	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatsila ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baharagora ...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gaikura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaikapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monoharpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kathari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saraikila ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharswan ...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...

Bengal in January 1906—*concluded*

1	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 31st Jan. 1906.	Average rainfall from 16th Oct. up to 31st Jan.	Station.	District	Division.	Meteorological Division.
..	0·79	...	0·12	...	0·02	0·01	0·03	...	...	...	2	1·00	1·03	0 53	0·79	?	1·76	Sambalpur ...	Sambalpur.		
..	0·85	...	...	...	0·60	...	0·01	...	...	...	3	0·80	1·59	0·35	0·85	?	?	Bargarh.			
..	0·14	0·44	..	...	0·02	0·11	...	...	...	...	3	?	0·71	?	0·44	?	?	Palampur.			
·1	...	...	...	...	0·75	0·19	...	...	...	...	3	?	40.1	?	0·75	?	?	Balangir. ...	Sambalpur		
..	...	...	...	...	0·10	...	...	...	...	...	1	?	0·10	?	0·10	?	?	Bhawnipatna.	Feudatory		
..	...	...	...	...	...	...	...	...	...	...	1	?	0·80	?	0·78	?	?	Rampur.	States.		
..	0·78	...	...	...	...	0·02	...	...	...	...	1	0·43	0·10	0·31	0·10	2·30	5·00	Jagatsingpur	Cuttack		
..	...	...	...	...	...	...	...	...	0·01	...	1	0·50	0·33	0·20	0·30	1·69	4·01	Banki.			
..	...	...	0·30	...	...	...	...	...	0·05	...	2	0·55	0·78	0·33	0·61	2·38	4·39	Cuttack.			
..	0·17	...	...	...	...	...	...	...	0·16	...	1	0·71	0·17	0·49	0·12	18·73	7·54	False Point.			
..	0·12	...	...	...	...	...	...	...	0·13	...	2	0·48	0·48	0·34	0·30	3·91	5·10	Kendrapara			
..	0·30	...	...	...	...	...	...	...	...	...	2	0·53	1·09	0·31	0·86	3·41	3·76	Jajpur.			
...	0·86	0·02	...	...	...	...	...	...	0·52	...	1	0·40	1·12	0·29	1·06	4·15	3·37	Dharmsala.			
1·06	0·06	...	...	...	...	...	...	...	...	...	2	0·47	0·72	0·16	0·52	4·50	3·58	Balepur.			
...	0·20	...	...	...	...	...	...	...	...	...	2	0·56	0·60	0 27	0·41	2·80	3·27	Akhyapada ...	Balasore.		
...	0·41	...	...	...	...	...	...	...	0·14	...	3	0·59	0·47	0 30	0·20	13·46	4·68	Chandbali.			
...	0·20	...	...	...	...	...	...	...	...	...	4	0·37	0·01	0 31	0·40	4·01	3·86	Bhadrak.			
...	0·40	0·11	0·30	...	...	...	...	...	0·26	...	5	0·56	2·38	0·19	1·32	5·65	3·44	Soro.			
...	0·35	0·02	1·32	...	...	...	...	...	...	...		0·61		0·56			4·41	Balasore.			
...	...	...	...	...	...	...	...	...	...	...	5	0·67	2·05	0·14	0·63	3·49	2·43	Jellasore.			
...	0·55	0·12	0·04	...	...	...	0·36	...	...	...	5	?	1·83	?	0·71	4·35	?	*Baliapal.*			
...	0·71	0·14	0·31	...	...	...	...	...	0·35	...	2	?	0·69	?	0·36	5 20	?	*Bram* (*Basudebpur*).			
0·36	...	0·06	...	...	...	...	...	...	0·31	...								*Turigaria.*			
...	1·00	...	0·60	...	...	...	...	...	...	...	3	?	1·70	?	1·00	2·42	?	*Banuth.*			
...	1·92	0·23	...	...	0·07	0·05	...	...	...	...	3	0·45	2·43	0·18	1·92	2·48	3·04	Angul ...	Angul.		
...	...	...	...	...	0·15	1·12	0·01	...	0·01	...	2	0·55	1·29	0·27	1·12	1·29	3·15	Bissipara.			
...	0·73	...	...	...	...	0·40	...	0·43	...	...	3	?	1·56	?	0·73	1·56	?	*Chhendipada.*			
												?		?			?	*Titerpara.*			
...	...	0·08	...	...	0 03	0·13	...	...	...	...	1	?	0·27	?	0·13	0·36	?	*Balandapara.*			
...	...	0·02	0·06	...	..	...	...	...	...	...	1	0·44	0·28	0·27	0·11	0·55	3·42	Baramba ...	Orissa Tributary Mehals.	Orissa.	Orissa.
...	...	...	...	...	...	...	...	...	...	...	1	0·42	0·35	0·15	0·32	0 95	3·11	Kunjabongarh			
...	...	...	...	...	...	...	...	...	0·27	...	3	0·50	0·99	0·24	0·39	1·49	2·95	Dhenkanal.			
...	0·39	...	...	...	...	...	...	...	...	...	2	?	1·36	?	1·18	2·07	?	*Baisinga.*			
...	1·18	...	...	...	...	...	...	...	...	...	3	0·79	1·92	0·18	0·95	2·26	2·49	Keonjhar.			
0·95	...	...	...	...	0·34	...	...	...	...	...	2	0·80	2·52	0·12	2·16	2·92	3·08	Anandpur.			
...	2·15	...	0·07	...	...	...	...	...	...	...	5	0·55	1·75	0·16	0·56	2·22	2·77	Baripada.			
...	0·56	...	0·19	...	0·54	0·14	...	0·32	...	...	2	?	1·51	?	1·33	1·51		*Karanjia.*			
...	1·33	...	0·05	...	...	0·03	...	...	...	...	1	0·36	1·77	0 17	1·97	2·88	2·81	Narsinkpur.			
...	...	...	...	1·07	...	...	...	...	...	...	3	0·14	1·75	0·02	0·44	1·61	3·36	Nayagarh.			
...	...	...	0 44	...	...	...	...	...	0·16	...	2	0·25	1·90	0·19	1·70	1·90	1·60	Pal Lahera.			
...	1·70	0·20	...	...	...	...	...	...	...	...	2	0·29	0·71	0·05	0·36	2·86	2·76	Ranpur.			
...	...	...	...	...	...	...	...	...	0·35	...	1	0·45	1·18	0 18	0·07	1·56	2·21	Talcher.			
...	0·07	0·05	...	...	...	...	...	...	0 08	...		?		?			?	*Athmalik.*			
												?		?			?	*Hindol.*			
0·70	...	...	...	...	0·10	...	0·05	...	...	...	2	?	0·91	?	0·70	0 95	?	*Boad.*			
...	1·02	1·05	0·20	...	...	..	...	...	...	...	3	?	2·77	?	1·02	2·96	?	*Nilgiri.*			
0·09	0·24	...	...	0·50	0·85	...	...	...	...	...	3	1·11	1·68	0·43	0·85	4·29	2·36	Gangpur.			
...	0·34	...	0·20	...	...	...	...	...	0·40	...	3	?	0·94	?	0·40	0·94	?	*Athgurh.*			
...	...	...	...	...	...	...	...	...	...	...	2	0·43	1·21	0·25	0·04	2·03	7 80	Puri	Puri.		
...	...	...	...	...	...	...	...	...	...	...	1	0·53	1·30	0·25	1·30	2 51	5·10	Khurda.			
...	...	...	...	...	...	...	...	...	0 20	...	1	0·57	0·29	0 26	0·20	1·14	6·07	Bhanpur.			
...	...	...	...	...	...	...	...	...	...	...	2	0 27	0·52	0 19	0·28	3·25	7·38	Gop.			
...	...	...	...	...	...	...	...	...	...	...	2	0·30	1·69	0·14	0·90	3·66	5·13	Satpara.			
...	...	...	...	...	...	...	...	...	...	...	2	0·33	0·50	0·22	0·26	2·03	4·18	Pipli.			
...	...	...	...	...	...	...	...	...	...	...	2	?	1·75	?	1·25	4·79	?	*Kanas.*			
...	0·22	...	...	...	0·25	0 02	0·02	0·34	...	...	4	1·23	1·45	0·52	0·62	1·61	2·13	Pachamba ... (*Giridih*).	Hazaribagh		
...	1·08	...	...	...	0·54	0·34	...	0·05	...	...	4	1·45	2·13	0·79	1·08	2·16	2·28	Hazaribagh.			
...	0·12	...	...	...	0·94	...	0·07	0·29	...	...	3	1·69	1·43	1·01	0·94	1 66	2·09	Barhi.			
0·09	0·20	...	...	0·15	0·20	...	0·01	0·06	...	...	3	1·73	0·71	0·32	0·20	1·07	2·30	Chatra.			
...	...	...	...	0·08	...	...	0·88	...	...	...	2	1·00	1·56	0·58	0·88	1·59	1·91	Kharaudiha.			
0·26	0·60	0·16	...	...	0·10	0·30	...	0·39	...	...	6	0·93	1·81	0·62	0·60	1·81	2·74	Ramgar.			
0·07	...	...	...	...	0·54	...	0·25	...	...	...	2	?	0·86	?	0·54	1·02	?	*Kederma.*			
...	0·61	0·15	...	...	0·65	...	...	...	...	...	4	?	1·71	?	0·81	1·92	?	*Bagodar.*			
0·15	0·31	...	...	0·26	0·42	0·76	...	0·32	...	...	6	1·82	2·23	0·81	0·76	2·40	2·90	Lohardaga ...	Ranchi.		
0·03	0·98	...	...	...	0·27	0·37	0·13	0·29	...	...	5	1·35	2 07	0 69	0·98	2·37	2·21	Ranchi.			
0·42	0·55	...	...	...	0·20	0·28	...	0·25	...	...	5	0·38	1·75	0·23	0·55	2 09	1·16	Silli.			
...	0·50	...	...	...	1·50	0·36	...	0·20	...	...	4	0·71	2·56	0·29	1·50	2·58	1·63	Palkot.			
1·32	0·42	...	...	...	0·89	1·84	...	...	...	...	4	?	4·47	?	1·84	4·47	?	*Bano.*			
...	0·41	...	...	...	0·14	0 49	...	...	...	...	4	0·43	1·33	0·12	0·40	1·37	1·18	Tamar.			
...	1·11	0·88	...	...	0·56	1·36	...	...	...	...	4	?	3·91	?	1·36	3 91	?	*Kurdeg.*			
0·04	0·20	...	...	...	0·25	0·65	0·02	0·32	...	...	4	?	1·54	?	0·65	1·62	?	*Gumla.*			
0·09	0·37	...	...	...	0·25	0·73	...	0·25	...	...	4	1·00	1·69	0·57	0·73	1·92	2·11	Chainpur.			
0·03	0·03	...	...	0·22	0·13	0·09	...	0·13	...	...	3	1·69	0·64	0·75	0·22	0·88	2·35	Palamau (*Daltongan*).	Palamau		
...	0·80	...	...	0·95	0·10	0·15	0·05	0·10	...	...	5	1·13	1·05	0·75	0·95	2·85	2·71	Balurath.			
...	...	...	...	...	0·10	1·13	...	...	...	...	2	1·20	1 23	0·74	1·13	3·62	2·61	Husainabad			
...	0·30	...	...	0·30	0·68	...	0·07	0·23	...	...	4	1·73	1·78	1·03	0·68	2·42	2·51	Garhwa.			
...	0·44	...	...	...	0·44	0·33	...	...	...	...	3	?	1·21	?	0·44	1·21	?	*Mahuadanr.*			
0·05	0·15	0·15	0·55	0·10	0 18	0·32	...	...	...	...	6	?	1·50	?	0·55	1·67	?	*Panki.*			
0·23	...	...	...	...	...	0·15	...	0·40	...	...	3	?	0·78	?	0 40	0·88	?	*Latehar.*			
...	0·20	...	...	...	0·51	...	...	0·20	...	...	5	?	1·27	?	0·31	1·09	?	*Nagarutari.*			
0·02	0·10	...	...	0·30	...	0·06	...	...	...	...	2	?	0·47	?	0·30	0 92	?	*Ranka.*			
0·03	0·45	...	...	0·30	0·25	.	0·40	...	...	...	4	?	1·34	?	0 45	1·03	?	*Chattarpur.*			
...	...	...	...	0·21	...	...	0·50	...	...	...	2	?	1·05	?	0·55	1·15	?	*Bhaonathpur.*			
0·10	...	...	...	0·55	0·16	...	0·45	...	...	...	4	?	1·52	?	0·81	2·11	?	*Patan.*			
...	...	...	...	0·81	...	...	0·10	...	...	...	4	?	0·80	?	0·60	0·50	?	*Munatu.*			
...	0·10	...	...	0 60	0·07	...	...	...	...	...	3	?	0·63	.	0·26	1·60	?	*Lesliganj.*			
...	...	...	...	...	0·15	0·12	0·03	0·10	...	...	3	?	1 13	?	0·46	1·33	?	*Kirh.*			
...	0·29	...	...	0·46	0·80	...	...	0·25	...	...	5	?	1·47	?	0·80	1·47	?	*Garu.*			
...	0·25	...	...	0·15							4										
0·09	1·11	...	...	..	0·02	0·40	0·01	0·82	...	...	4	1·35	2·59	0·44	1·11	2·84	1·84	Purulia	Manbhum.	Chota Nagpur.	
...	0·40	...	...	...	0·27	0·37	...	0·04	...	...	4	1·10	1·21	0·30	0·40	1·30	2·02	Gobinepur.			
...	0·96	...	...	...	...	0·35	...	0·03	...	...	2	1·20	1·34	0·47	0·96	1·50	1·51	Raghunathpur			
0·25	0·30	...	...	...	..	0·50	...	...	...	...	4	0 67	1·35	0 23	0·50	1·35	1·69	Barabhabhum			
0·25	0·60	...	...	...		0·23	...	...	...	...	3	1·00	1·83	0·48	0·95	2·05	1·66	Jhalda.			
0·30	0·50	0·10	...	...	0·42	.	...	...	...	...	3	1·06	1·32	0 03	0·51	1·43	1·90	Chas.			
0·06	0·32	...	...	...	0·35	0·15	...	0·03	...	...	4	1·11	1·03	0·41	0 35	1·15	2·29	Pandra.			
1·48	...	...	...	...	0·08	0·12	0·34	...	...	...	4	?	2 20	?	1·48	2·20	?	*Mawbazar.*			
...	1·05	0·16	...	...	0·23	0·85	0·38	...	...	...	5	1·23	2·07	0·51	1·05	2·88	2·19	Chaibassa	Singhbhum.		
1·22	...	1·05	...	...	1·48	0·12	0·04	...	...	...	5	0·93	4·36	0·84	1·48	4·59	2·08	Chakradharpur.			
...	1·20	...	...	0·40	0·10	0·02	...	1·37	...	...	4	0·13	3·59	0·48	1·37	3·60	2·27	Ghatsila.			
...	0·75	0·35	...	...	...	0·27	...	0·22	...	...	5	0·47	1·72	0·11	0·75	2·26	2·02	Saharagura.			
...	0·81	0·16	...	...	1·33	1·58	0·16	...	...	...	5	0·29	3·74	0·07	1·58	3·74	1·20	Gailkura.			
...	0·56	...	...	...	0·43	0·15	0·10	...	...	...	4	0·57	0·74	0·09	0·60	1·74	2 08	Kailkapur.			
...	0·77	...	...	...	...	1·97	0·09	...	...	...	2	0·33	2·33	0·09	1·97	2·88	0·64	Monoharpur.			
...	0·80	0·08	..	...	0·12	1·72		0·20	...	...	2	?	2·70	?	1·72	2·70	?	*Katbari.*			

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN EASTERN BENGAL AND ASSAM, FOR THE MONTH OF JANUARY, 1906.

THE first month of the New Year was, like its predecessors of the present cold weather, of a very ordinary type. The most remarkable feature of the month was its considerable coolness, due during the first twenty days of the month to a strong monsoon bringing down cold air from the north, and during the last ten days to excessive precipitation and heavy clouds which, while preventing the nights cooling down as much as they otherwise would, even more acted as a protection from the sun's rays during the day.

The light rain which prevailed in the south of Bengal during the last few days of December ended with the year 1905, and New Year's day 1906 was bright and dry with the barometer at its proper height and a north-east to south-west pressure gradient only a shade steeper than is usual for New Year's day in Bengal and the Bay of Bengal, and temperature a trifle cooler than normal. This perfectly typical descent of cool air from the Himalayas and over Central India was maintained with only slightly increasing force on the 3rd, 4th and 5th, with diminishing force on the 6th and 7th, and disappearing altogether on the 8th and 9th. The variation of temperature from the normal synchronised closely with these changes in the pressure distribution, the maximum deficiency (viz., 6° in South-West Bengal) falling on the 6th. From the 10th to the 17th the centre of the anti-cyclonic air movement was shifted westwards over Central India, so that the winds, though of less force, were enabled to preserve a rather more than ordinary coolness in virtue of their more northerly direction. On the 18th, 19th, and 20th the pressure gradient flattened out and the monsoon diminished to its ordinary strength and temperature gradually rose to the normal for the season. On the 21st a shallow depression appeared over the south of the United Provinces and gave very general and heavy rain over Bihar, North Bengal, South-West Bengal, Chota Nagpur and Orissa; and extending into the parts of Bengal and Assam on the next two days, while the wind going round to the south and south-west, sent the mean temperature up to just above normal, and the heavy overclouding of the sky kept the night temperature as much as 10° or 11° above the normal minimum. On the 23rd normal barometric conditions were established over the Bay, and on the 24th the monsoon pressure gradient was even a little stronger than usual; but before the temperature had time to fall more than about 1° below normal a very shallow depression appeared over Central India on the 25th, and by giving the winds at the head of the Bay a southerly component caused the temperature to rise again to 4° or 5° above normal, while giving a pretty general precipitation in Chota Nagpur and more scattered showers in the adjoining western parts of Bengal on the 26th, 27th and 28th. On the 28th the mean temperature was as much as °8 above normal. On the 29th and 30th the pressure gradient was steep from north-west to south-east, but its component at right angles was practically zero or contrary in sign to that proper to a north-east monsoon. On the 30th and 31st there occurred one of those mysterious see-saw movements of the barometer, which on the former day fell through one-fifth of an inch along the base of the Himalayas and on the second day more than recovered its former height. The only other noticeable phenomenon associated with this oscillation of the barometer was a sudden fall of temperature which is no doubt sufficiently explained by the rapid evaporation of the clouds owing to the sudden compression, and the simultaneous shifting round of the direction of the winds.

Summary of Pressure.—All these barometric oscillations were so symmetrically above and below the mean that the integregated average pressure for the month scarcely varies at all from the normal, though it was on the whole just a trace above normal over the Province and a little below over the Bay, indicating a slightly stronger than ordinary north-east monsoon during the month.

From the following table it will be seen that the vertical pressure anomaly between Darjeeling and Calcutta which, after oscillating backwards and forwards during last year's rains, had disappeared in October and become markedly negative during the first two months of the present cold weather, has become slightly positive during January, thereby indicating that the large rainfall of the month was not connected with an excessive amount of moisture in the upper atmospheric strata:—

Vertical Pressure Anomaly between Darjeeling and Calcutta.

Month.		Vertical pressure anomaly.
		"
July	1905	+·006
August	,,	—·024
September	,,	+·017
October	,,	+·001
November	,,	—·041
December	,,	—·020
January	1906	+·005

Summary of Temperature.—The month of January 1906 was a little cooler than January has usually been in former years all over Bengal, Bihar, Chota Nagpur, and the northern half of Orissa, while its southern half was just a little warmer than usual. The highest temperature recorded was 89°·4 at Cuttack and the lowest in the Plains 40°·1 at Motihari. At Calcutta the extreme limits of temperature were 81°·9 and 44°·4.

Summary of Rainfall.—The total rainfall for the month was in large excess above the normal average (of 100 to 270 per cent.) in every division of the Province, except in Bihar, where it was 19 per cent. less than the normal average.

The following table gives the summary of the temperature of each of the seven Meteorological Divisions of the Provinces of Bengal and of Eastern Bengal and Assam, and rainfall data of each of the four meteorolgical divisions of the Province of Bengal for the month of January 1906:—

Meteorological Divisions.	Temperature.						Rainfall—							
	Highest observed during month.	Lowest observed during month.	Average for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 16th October 1905.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
South-West Bengal	86·9	43·4	75·7	54·6	65·2	—1·2	1·08	0·36	+1·32	2·61	0·79	+1·82	4·67	2·60
North Bengal	80·3	41·1	73·7	50·9	62·2	—0·4								
East Bengal	83·9	46·0	76·0	55·8	64·9	—0·4								
Bihar	84·9	40·1	73·0	49·3	61·2	—1·1	0·57	0·70	—0·13	1·69	1·31	+0·38	0·67	1·97
Orissa	89·4	42·7	80·2	60·6	70·4	+0·5	0·93	0·29	+0·64	2·30	0·50	+1·80	4·58	4·71
Chota Nagpur*	82·9	35·5	73·8	50·1	62·0	—1·6	1·92	0·51	+1·41	3·03	1·06	+2·87	2·24	2·05
Assam	82·9	42·6	72·9	50·8	61·9	—0·5								

* Purulia not included.

Meteorological Office, Bengal,
The 20th January 1906.

J. A. Cunningham,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th February 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain	Weather
1906.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Feb.	11th	133·8	6·0	29·952	68·4	76·6	14·7	61·9	64·6	0·559	62·1	81	WNW and W by N.	97	0·73	Partially cloudy, o.
,,	12th	134·8	6·9	30·006	69·7	78·9	17·5	61·4	65·5	·573	62·8	80	W by N and E by N.	47	0·01	Partially cloudy, p.
,,	13th	144·0	8·1	29·965	71·5	81·0	18·0	63·0	67·1	·611	64·6	80	E by N and SW by W.	84	Nil	Partially cloudy, p.
,,	14th	147·8	4·1	·908	71·9	82·1	16·9	65·2	66·8	·665	67·1	86	SW by W and NE by N.	71	,,	Chiefly cloudy, o, g, t, <, p, d.
,,	15th	115·8	0·9	·929	67·4	73·6	10·6	63·0	63·4	·570	62·6	87	NE by N, N by E and N by W.	132	1·07	Chiefly cloudy, o, g, p, t, <.
,,	16th	104·8	0·2	·948	66·2	70·8	7·4	63·4	64·9	·621	65·1	94	NE, ENE and ESE	130	0·71	Chiefly cloudy, o, g, d, p, t, <, /.
,,	17th	133·8	4·8	·854	70·2	78·3	14·4	63·9	67·4	·657	66·7	87	ESE and SW by S.	90	0·65	Chiefly cloudy, t.

	Inches.
The mean pressure of the seven days	29·937
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	29·949
	Hours.
The total number of hours of bright sunshine	31·0
The maximum possible number of hours of sunshine	79·4
	°
The mean temperature of the seven days	69·3
The average temperature of the corresponding period for 24 years Surveyor General's Office	72·7
The extreme variation of temperature	20·7
The maximum temperature	82·1
	Miles
The highest velocity of the wind in one hour	12
	°
The mean relative humidity	85
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	68
	Inches.
The total fall of rain from 11th to 17th February 1906 ...	3·17
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·29
The total fall from 1st January to 17th February 1906 ...	5·04
The average fall of the corresponding period for 24 years, Surveyor-General's Office	1·08

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables compiled in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; g, gloomy; p, passing temporary showers; t, thunder; d, drizzling rain; <, lightning; /, strong wind; ≏, dew.

J. A. CUNNINGHAM

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th February 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th February 1906.			Week ending Saturday, the 11th February 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	904	2,36,581	3,682	1,308	2,88,673	5,168
Jute	200	68,400*	994	60	23,200	407
Firewood	42	46,500	691	64	67,635	1,001
Other articles	853	1,78,080	2,325	783	1,77,271	2,623
Total ...	1,999	5,29,561	7,692	2,215	5,56,779	9,199

* Weight by canal measurements, 70,899½ maunds.
† Do. to ditto, 25,426 do.

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of November 1905 as compared with the same month of the previous year.

No.	Staples.	1905.	1904.	Increase in 1905.	Decrease in 1905.	Explanations of fluctuations by Traffic Superintendent.
		Tons.	Tons.	Tons.	Tons.	
1	Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	284	500	.....	216	
2	Coal and coke carried for the Public and Foreign Railways.	51,170	35,246	15,924	.....	
3	Cotton—					
	(1) Raw	334	364	.....	30	
	(2) Manufactured—					
	(a) Twist and yarn, European ...	230	201	29	.....	
	(b) Ditto, Indian ...	518	301	217	.....	
	(c) Piece-goods, European ...	3,039	3,581	.....	542	
	(d) Ditto, Indian ...	523	159	364	.....	
	(e) Others	.....	.....	.....	.....	
4	Chemicals, excepting saltpetre	69	74	.....	5	
5	Drugs—					
	(1) Intoxicating other than opium ...	5	.....	5	.....	
	(2) Non-intoxicating—					
	(a) Medicinal preparations	5	4	1	.....	
	(b) Others	232	197	35	.....	
6	Dyes and tans—					
	(1) Al (morinda citrifolia)	.....	.....	.....	.....	
	(2) Alizarine and aniline dyes	.....	.....	.....	.....	
	(3) Cutch	20	32	.....	12	
	(4) Indigo	4	.....	4	.....	
	(5) Myrabollams	.....	.....	.....	.....	
	(6) Tanning barks	.....	.....	.....	.....	
	(7) Turmeric	273	563	.....	290	
	(8) Others	72	28	44	.....	
7	Fodder—					
	(1) Oil-cake	773	655	118	.....	
	(2) Hay, straw and grass	1,941	886	1,055	.....	
8	Fruits and vegetables, fresh	516	173	343	.....	
9	Grain and pulse—					
	(1) Gram and pulse	6,990	4,578	2,421	.....	
	(2) Jawar and bajra	.....	.....	.....	.....	
	(3) Rice in the husk	7,416	4,292	3,124	.....	
	(4) Rice not in the husk	6,637	4,269	2,368	.....	
	(5) Wheat	255	226	29	.....	
	(6) Wheat flour	876	954	.....	78	
	(7) Others	673	109	564	.....	
10	Hides and skins—					
	(1) Hides of cattle—					
	(a) Dressed or tanned	.....	.....	.....	.....	
	(b) Raw	1,930	1,811	119	.....	
	(2) Skins of sheep and other animals—					
	(a) Dressed or tanned	.....	.....	.....	.....	
	(b) Raw	156	110	46	.....	
11	Horns	1	12	.....	11	
12	Hemp (Indian) and other fibres, excluding jute.	867	1	866	.....	
13	Jute—					
	(1) Raw	113,220	100,373	12,853	.....	
	(2) Gunny-bags and cloth	1,927	2,014	.....	87	
14	Lac	201	118	83	.....	
15	Leather—					
	(1) Unwrought	.....	.....	.....	.....	
	(2) Wrought, excepting boots and shoes ...	.....	.....	.....	.....	
16	Liquors—					
	(1) Ale and beer	57	101	.....	44	
	(2) Spirits of all kinds, including country spirit.	63	63	.....	.....	
	(3) Wine					
	(4) All other sorts, including toddy and fermented liquors, other than ale and beer.	.....	.....	.....	.....	
17	Metals—					
	(1) Brass, unwrought	32	25	7	.....	
	(2) Do., wrought	197	202	.....	5	
	(3) Copper, unwrought	.....	15	.....	15	
	(4) Do., wrought	34	21	13	.....	
	(5) Iron and steel—					
	(a) Cast	12	74	.....	62	
	(b) Unwrought	.....	.....	.....	.....	
	(c) Wrought	2,662	2,939	.....	277	
	(d) Manufactures	88	524	.....	442	
	(6) Others	413	284	129	.....	
18	Oils—					
	(1) Kerosine	13,454	15,453	.....	1,999	
	(2) Castor	3	27	.....	24	
	(3) Cocoanut	89	129	.....	40	
	(4) Mustard and rape	823	608	215	.....	
	(5) Others	184	54	130	.....	
19	Oilseeds—					
	(1) Castor	26	72	.....	46	
	(2) Earthnuts	.....	.....	.....	.....	
	(3) Linseed	528	684	.....	156	
	(4) Poppy	3	.....	3	.....	
	(5) Rape and mustard	2,974	1,816	1,158	.....	
	(6) Til or jinjili	1	.....	1	.....	
	(7) Others	67	9	58	.....	
20	Opium	.....	1	.....	1	
21	Paper and pasteboard	564	829	.....	265	

No.	Staples.	1905.	1904.	Increase in 1905.	Decrease in 1905.	Explanations of fluctuations by Traffic Superintendent.
		Tons.	Tons.	Tons.	Tons.	
22	Provisions—					
	(1) Dried fruits and nuts	52	46	6	.....	
	(2) Ghee	67	50	17	.....	
	(3) Others	965	1,879	.....	914	
23	Railway Plant, &c., for the Public and Foreign Railways—					
	(1) Locomotive engines and tenders and parts thereof.	421	118	303	.....	
	(2) Carriages and trucks and parts thereof	.....	.....	.....	.....	
	(3) Materials—					
	(a) Steel rails and fish-plates	.....	.....	.....	.....	
	(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....	
	(c) Others	.....	760	.....	760	
24	Salt	10,021	5,967	4,054	.....	
25	Saltpetre and other saline substances—					
	(1) Saltpetre	4	5	.....	1	
	(2) Other saline substances	454	302	152	.....	
26	Silk—					
	(1) Raw—					
	(a) Foreign	.....	.....	.....	.....	
	(b) Indian	17	6	11	.....	
	(2) Piece-goods—					
	(a) Foreign	.....	.....	.....	.....	
	(b) Indian	.....	.....	.....	.....	
27	Spices—					
	(1) Betelnuts	1,645	970	675	.....	
	(2) Cardamoms	84	62	22	.....	
	(3) Chillies	518	329	189	.....	
	(4) Ginger	54	69	.....	15	
	(5) Pepper	5	31	.....	26	
	(6) Others	119	297	.....	178	
28	Stone and lime	1,758	1,948	.....	190	
29	Sugar—					
	(1) Refined or crystallized, including sugar-candy.	6,213	1,076	5,137	.....	
	(2) Unrefined—					
	(a) Sugar	1,848	1,381	467	.....	
	(b) *Gur, rab*, jaggery, molasses and other saccharine produce.	4,51	1,765	2,686	.....	
30	Tea—					
	(1) Foreign	.....	.....	.....	.....	
	(2) Indian	3,357	3,948	.....	591	
31	Tobacco—					
	(1) Unmanufactured	2,127	1,708	419	.....	
	(2) Manufactured—					
	(a) Cigars	43	59	.....	16	
	(b) Other sorts					
32	Wood—					
	(1) Timber, unwrought	4,009	561	3,448	.....	
	(2) Manufactures	341	268	73	.....	
33	Wool—					
	(1) Raw	39	.....	39	.....	
	(2) Manufactured—					
	(a) Carpets and rugs					
	(b) Piece-goods, European	8	34	.....	26	
	(c) Ditto, Indian					
	(d) Other sorts of manufactures ...					
34	All other articles of merchandise	8,576	8,995	.....	419	
	Total ...	270,836	218,395	59,924	7,783	

(Illegible),

Calcutta, *the 1 th February 1906.* for *Offg. Examiner of Accounts, E. B. S. Railway.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd February 1906 on 1,993·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	466,485	5,27,835 0 0	71,25,732 0	11,38,519 0 0	33,159 0 0	16,99,513 0 0	133,251	175,447	308,698
Or per mile of railway	...	264 12 6	...	571 2 1	16 10 2	852 8 9	...	...	...
For previous 3½ weeks of half-year	1,926,159	22,42,187 0 0	2,39,00,452 0	30,97,389 0 0	1,27,599 0 0	63,67,075 0 0	555,372	646,879	1,202,251
Total for 4½ weeks	2,392,644	27,70,022 0 0	3,10,26,184 0	51,35,908 0 0	1,60,758 0 0	80,66,588 0 0	686,623	822,326	1,508,949
Comparison.									
Total for corresponding week of previous year	397,461	3,96,662 1 0	64,99,831 0	10,35,993 15 3	32,628 9 9	15,15,284 10 0	116,859	179,740	296,579
Per mile of railway corresponding week of previous year ...	...	205 3 6	...	561 13 9	16 14 1	783 15 4	...	...	...
Total for corresponding 5 weeks of previous year	1,945,304	19,91,631 5 10	3,34,39,507 30	57,29,243 6 7	1,60,863 13 10	78,81,736 13 3	557,108	926,382	1,513,490

(a) The increase is due to the "Kumbh *mela*" at Allahabad.
(b) The decrease is chiefly in coal.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,993·45	First 13 days of Jan. ...	303,016	956,148	1,15,29,072	19,55,173	60,881	20,72,202	1,491	387,786	5 0 11
1,993·45	Week ended 20th ,, ...	513,593	5,73,950	61,24,483	9,99,605	33,841	16,09,396	807	301,660	5 5 4
1,993·45	,, 27th ,, ...	609,550	7,10,089	63,46,997	10,42,511	32,877	17,85,477	896	310,805	5 11 11
1,993·45	,, 3rd Feb. ...	466,485	5,27,835	71,25,732	11,38,519	33,159	16,99,513	853	308,698	5 8 1
	Totals up to date ...	2,392,644	27,70,022	3,10,26,184	51,35,808	1,60,753	80,66,588	833	1,508,949	5 5 6

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,932·87	First 14 days of Jan. ...	771,074	7,90,794	1,26,12,346	23,98,149	61,421	31,50,364	1,630	603,707	5 3 3
1,932·87	Week ended 21st ,, ...	389,101	4,27,893	69,60,442	11,86,526	34,487	16,48,906	853	309,187	5 5 4
1,932·87	,, 28th ,, ...	387,688	3,76,283	71,06,899	11,58,573	32,327	15,67,183	811	302,017	5 3 0
1,932·87	,, 4th Feb. ...	397,461	3,96,662	64,99,831	10,35,994	32,628	15,15,284	784	296,579	5 1 9
	Totals up to date ...	1,945,304	19,91,631	3,34,39,508	57,29,242	1,60,863	78,81,736	816	1,513,490	5 3 4

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 3rd February 1906 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	21,510	5,928 0 0	23,068 0	830 0 0	9 0 0	6,767 0 0	985	330	1,315
Or per mile of railway	...	266 10 8	...	37 5 4	0 6 6	304 6 6	...	...	...
For previous 3½ weeks of half-year	83,725	20,716 0 0	97,091 0	2,962 0 0	32 0 0	23,710 0 0	3,799	839	4,638
Total for 4½ weeks ...	105,235	26,644 0 0	1,25,159 0	3,792 0 0	41 0 0	30,477 0 0	4,784	[1,119	5,903
Comparison.									
Total for corresponding week of previous year	20,042	4,668 6 9	15,612 20	551 15 0	11 3 0	5,231 8 9	963	125	1,138
Per mile of railway corresponding week of previous year	...	210 14 6	...	24 13 3	0 8 1	236 3 10	...	...	...
Total for corresponding 5 weeks of previous year	106,749	24,667 5 9	99,034 20	3,528 7 0	34 5 9	28,250 2 6	4,803	1,115	5,918

TARKESSUR BRANCH RAILWAY—*concluded.*

1906 *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22·23	First 13 days of Jan.	40,030	10,621	46,966	1,394	14	11,929	537	2,268	5 4 6
22·23	Week ended 20th ,, ...	21,405	4,871	24,762	712	8	5,591	253	1,215	4 9 8
22·23	,, 27th ,, ..	22,290	5,264	25,264	856	10	6,130	278	1,215	5 1 6
22·23	,, 3rd Feb. ...	21,510	5,926	22,068	830	9	6,767	304	1,215	5 9 1
	Totals up to date ...	105,235	26,644	1,25,159	3,792	41	30,477	282	5,913	5 2 7

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No	Rate. Rs. A. P.
22·23	First 14 days of Jan. ...	43,072	9,716	40,680	1,408	10	11,134	501	2,376	4 11 0
21·23	Week ended 21st ,, ..	22,881	5,288	23,026	843	6	6,137	276	1,188	5 2 8
22·23	,, 28th ,, ..	21,754	4,994	19,716	726	7	5,727	258	1,166	4 14 7
22·23	,, 4th Feb. ...	20,042	4,689	15,613	562	11	5,252	236	1,188	4 6 9
	Totals up to date	106,749	24,687	99,035	3,539	34	28,250	254	5,918	4 12 5

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 3rd February 1906 on 186·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	21,415	18,318 0 0	2,27,931 0	15,202 0 0	62 0 0	33,577 0 0	9,168	3,758	12,926
Or per mile of railway ...	.....	112 12 8	...	93 10 1	0 6 2	206 12 11	... ..	.....	.....
For previous 3½ weeks of half-year	113,330	97,884 0 0	6,76,425 0	60,046 0 0	229 0 0	1,58,129 0 0	35,502	15,314	50,816
Total for 4½ weeks ...	134,745	1,16,167 0 0	9,04,356 0	75,248 0 0	291 0 0	1,91,706 0 0	44,690	19,072	63,762
COMPARISON.									
Total for corresponding week of previous year.	21,422	15,985 13 10	1,07,131 20	11,212 12 0	79 2 6	27,277 12 4	9,419	3 312	12,731
Per mile of railway corresponding week of previous year.	.....	98 7 4	.....	69 1 0	0 7 10	168 0 2	.....	.....	.....
Total for corresponding 5 weeks of previous year.	105,931	86,351 8 11	7,63,310 20	67,911 14 0	499 13 3	1,54,743 4 2	46,714	18,876	65,590

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 13 days of Jan. ...	45,736	44,764	2,04,362	27,713	113	72,589	447	24,434	2 15 6
162·36	Week ended 20th ,, ..	23,220	20,977	1,72,093	16,218	56	37,251	229	13,147	2 13 4
162·36	,, ,, 27th ,, ...	44,374	32,113	1,90,990	16,116	60	48,289	297	13,235	3 10 5
162·36	,, ,, 3rd Feb. ...	21,415	18,313	2,27,931	15,202	62	33,577	207	12,946	2 9 6
	Totals up to date ..	134,745	1,16,167	9,04,356	75,248	291	1,91,706	243	63,762	3 0 1

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 14 days of Jan. ...	43,479	37,500	3,56,354	25,439	198	63,143	339	26,664	2 6 9
162·36	Week ended 21st ,, ..	20,051	13,772	1,32,268	13,546	108	29,426	181	13,815	2 2 10
162·36	,, ,, 28th ,, ...	23,439	17,063	1,60,407	17,714	115	34,847	215	13,264	2 10 1
162·36	,, ,, 4th Feb. ...	21,422	15,986	1,07,182	11,213	79	27,278	168	12,731	2 2 8
	Totals up to date ...	105,991	86,321	7,02,211	67,912	500	1,54,647	191	66,590	2 5 9

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 3rd February 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	13,110	6,822 0 6	51,597 0	3,330 0 0	35 0 0	10,193 0 0	1,929	1,379	3,308
Per mile of railway ...	... ..	86 11 1	.....	42 4 6	0 7 1	129 6 8	.....	.....	.....
For previous 3½ weeks of half-year.	51,044	28,958 0 0	2,06,323 0	12,219 0 0	94 0 0	41,271 0 0	7,441	5,279	12,720
Total for 4½ weeks ...	64,154	35,786 0 0	2,57,920 0	15,549 0 0	129 0 0	51,464 0 0	9,370	6,658	16,028
Comparison.									
Total for corresponding week of previous year.	12,442	6,169 13 3	49,046 0	3,851 13 0	35 6 0	10,057 0 3	1,594	1,821	3,415
Per mile of railway corresponding week of previous year.	.....	78 5 5	.....	49 0 6	0 7 2	127 13 1	.....	.....	.....
Total for corresponding 5 weeks of previous year.	63,468	31,304 6 5	2,43,600 10	16,018 6 0	141 15 6	47,464 11 11	8,361	8,364	16,725

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

S.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 13 days of Jan. ..	25,937	13,458	1,01,043	6,451	41	19,930	253	6,104	3 4 3
78·76	Week ended 20th ,, ...	10,206	7,084	54,713	3,278	22	10,384	132	3,308	3 2 8
78·76	,, ,, 27th ,, ...	14,901	8,416	50,507	2,810	31	10,957	139	3,308	3 5 0
78·76	,, ,, 3rd Feb. ...	13,110	6,828	51,597	3,330	35	10,193	130	3,308	3 1 4
	Totals up to date ...	64,154	35,786	2,57,920	15,549	129	51,464	125	16,028	3 3 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 14 days of Jan. ...	26,591	13,933	1,19,810	6,472	58	19,462	247	6,777	2 13 11
78·76	Week ended 21st ,, ...	12,226	6,133	38,437	2,850	23	8,905	114	3,306	2 11 6
78·76	,, ,, 28th ,, ...	12,209	6,080	36,307	2,685	25	8,940	114	3,327	2 13 4
78·76	,, ,, 4th Feb. ...	12,442	6,170	49,046	3,861	36	10,067	128	3,415	2 15 2
	Totals up to date ...	63,468	31,304	2,43,600	16,018	142	47,464	121	16,725	2 13 5

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 3rd February 1906 on 1,514 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,514 miles open ...	248,670	1,12,900 (a)	14,10,510	1,81,250 (b)	17,460	3,11,610	46,782	48,304 (c)	95,087
Per mile of railway	163·85	74·57	931·64	119·72	11·53	205 82	.....	... ..	.....
For previous 3½ weeks of half-year	927,360	4,06,279	39,66,010	4,59,320	64,830	9,70,400	178,020	153,329	332,149
Total for 4½ weeks ...	1,175,430	5,19,169	53,76,520	6,80,570	82,290	12,82,010	225,703	201,533	427,236
Comparison.									
Total for corresponding week of previous year on 1,467 miles open	220,305	95,653	10,44,338	1,35,724	18,962	2,50,339	44,949	43,214 (d)	88,163
Per mile of corresponding week of previous year	150·17	65·20	711·88	92·52	12·94	170·66	...	... .	.....
Total to corresponding date of previous year	1,052,432	4,45,302	50,39,510	6,76,352	1,05,948	12,27,603	213,000	209,601	422,601

(a) Increase due to improved local and foreign outward traffic.
(b) Increase chiefly due to brisk local traffic: foreign outward was slightly better.
(c) Includes 6,166 miles of ballast trains.
(d) Includes 6,236 miles of ballast trains.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 3rd February 1906 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	52,550	34,613 0 0	2,13,088 0	28,977 0 0	4,698 0 0	68,188 0 0	10,407	19,339	29,746
Or per mile of railway ...	71·30	46 69	287 96	39·16	6·35	92·29	14·12	26·13	40·25
For previous 4 weeks of half-year	181,179	1,23,891 0 0	6,62,300 0	1,05,444 0 0	11,540 0 0	2,40,875 0 0	40,813	57,969	98,782
Total for 5 weeks ...	233,729	1,58,504 0 0	8,75,388 0	1,34,421 0 0	16,238 0 0	3,09,063 0 0	51,220	77,308	128,528
Comparison.									
Total for corresponding week of previous year	46,387	32,165 0 0	1,90,677 0	28,5 2 0 0	5,586 0 0	66,253 0 0	9,978	15,231	25,209
Per mile of railway corresponding week of previous year ...	62·94	43·64	244·16	38·51	7·55	89·70	13 54	20·66	34·12
Total to corresponding date of previous year	226.163	1,52,377 0 0	8,48,749 0	1,29,695 0 0	17,089 0 0	2,99,761 0 0	51,624	73,038	124,662

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 3rd February 1906.			Receipts for week ending 4th February 1905.			Total receipts from 1st April 1905 to 3rd February 1906.			Total receipts from 1st April 1904 to 4th February 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	68,088	92·20	740	66,253	89·70	740	28,98,037	...	740	25,22,813	...	3,75,224	.....

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 3rd February 1906 on 55 miles open for all descriptions of traffic.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,301	1,213 0 0	10,973 0	341 0 0	.....	1,554 0 0	771	136	907
Or per mile of railway	151·46	34·66	313·51	9·74	.....	44·40	22·03	3·88	25·91
For previous 4 weeks of half-year	19,843	4,531 0 0	41,140 0	1,155 0 0	.....	5,686 0 0	3,004	616	3,620
Total for 5 weeks ...	25,144	5,744 0 0	52,113 0	1,496 0 0	.....	7,240 0 0	3,775	752	4,527
Comparison.									
Total for corresponding week of previous year	4,582	1,124 0 0	34,313 0	279 0 0	.....	1,403 0 0	673	234	907
Per mile of railway corresponding week of previous year	130·91	32·11	691·80	7·97	.....	40·08	19·23	6·69	25·92
Total to corresponding date of previous year ...	23,719	5,545 0 0	1,28,764 0	1,238 0 0	16 0 0	6,829 0 0	3,412	1,121	4,533

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali-Bengal Railway.

Receipts for week ending 3rd February 1906.			Receipts for week ending 4th February 1905.			Total receipts from 1st April 1905 to 3rd February 1906.			Total receipts from 1st April 1904 to 4th February 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,554	44·40	35	1,403	40·08	35	57,814	.....	35	48,708	.....	9,106	.....

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section.)

Approximate Return of Traffic and Mileage for the week ended 3rd February 1906 on 1,935 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	356,220	1,69,310 0 0	15,87,320 0	3,62,410 0 0	16,550 0 0	4,48,270 0 0	57,620	46,080	103,700
Per mile of railway ...	272	137 0 0	1,245 0	212 0 0	*1 0 0	*250 0 0	.....	.....	.....
For previous 4 weeks of half-year	1,452,110	7,00,320 0 0	64,95,760 0	10,27,840 0 0	1,01,560 0 0	18,27,720 0 0	226,534	190,282	415,756
Total for 5 weeks	1,786,330	8,69,630 0 0	80,83,080 0	13,90,250 0 0	1,18,110 0 0	22,77,990 0 0	283,154	236,362	519,456
COMPARISON.									
Total for corresponding week of previous year	249,220	1,29,196 0 0	10,51,677 0	1,56,598 0 0	11,219 0 0	2,97,013 0 0	44,050	34,017	78,067
Per mile of railway corresponding week of previous year (771 miles)	257	133 0 0	1,063 0	161 0 0	1 0 0	295 0 0	.....	.....	.....
Total to corresponding date of previous year	1,373,634	6,68,043 0 0	80,79,999 0	8,20,258 0 0	93,774 0 0	15,81,075 0 0	224,933	176,305	401,238

* Excluding ferry earnings, Rs. 15,640.
N.B.—Increase is chiefly in jute and food-grains traffic and owing to the amalgamation of the Bengal Central Railway.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 3rd February 1906 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	31,990	9,750 0 0	42,290 0	3,690 0 0	190 0 0	13,540 0 0	3,366	1,054	4,440
Per mile of railway ...	372	113 0 0	493 0	43 0 0	2 0 0	157 0 0	.....	.....	.....
For previous 4 weeks of half-year	124,240	36,480 0 0	2,43,470 0	19,660 0 0	460 0 0	56,600 0 0	13,094	4,813	17,536
Total for 5 weeks	156,230	46,230 0 0	2,85,760 0	23,350 0 0	650 0 0	70,140 0 0	16,410	5,866	22,276
COMPARISON.									
Total for corresponding week of previous year ...	30,107	9,227 0 0	36,135 0	2,408 0 0	53 0 0	11,688 0 0	3,128	1,443	4,574
Per mile of railway corresponding week of previous year ...	350	1·7 0 0	420 0	28 0 0	1 0 0	136 0 0	.....	.....	.....
Total to corresponding date of previous year ...	146,527	44,907 0 0	1,80,769 0	14,357 0 0	746 0 0	60,012 0 0	15,483	7,079	22,512

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 3rd February 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,180	1,170 0 0	29,050 0	1,480 0 0	.....	2,650 0 0	440	734*	1,164
Per mile of railway ...	95	35 0 0	865 0	44 0 0	.....	79 0 0	.....	.....	.....
For previous 4 weeks of half-year	13,140	5,550 0 0	91,670 0	4,630 0 0	20 0 0	10,190 0 0	1,687	3,025	4,712
Total for 5 weeks	16,320	6,720 0 0	120,720 0	6,100 0 0	20 0 0	12,840 0 0	2,127	3,759	5,886
COMPARISON.									
Total for corresponding week of previous year ...	3,711	1,419 0 0	16,003 0	994 0 0	32 0 0	2,375 0 0	493	2,033	2,526
Per mile of railway corresponding week of previous year ...	93	42 0 0	476 0	28 0 0	1 0 0	71 0 0	.....	.....	.....
Total to corresponding date of previous year	14,907	6,407 0 0	2,18,253 0	7,769 0 0	90 0 0	14,266 0 0	2,332	11,140	13,272

* Ballast train-miles nil.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 3rd February 1906 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	11,280	2,240 0 0	44,742 9	2,510 0 0	20 0 0	5,770 0 0	1,026	400	1,426
Or per mile of railway	219	43 9 0	871 0	49 0 0	.....	112 0 0	.....	.....	.....
For previous 4 weeks of half-years	46,850	13,190 0 0	1,88,770 0	9,850 0 0	80 0 0	21,120 0 0	4,610	1,680	5,790
Total for 5 weeks. ...	51,850	14,430 0 0	2,27,510 0	12,360 0 0	100 0 0	26,890 0 0	5,635	2,080	7,120
COMPARISON.									
Total for corresponding week of previous year	7,585	2,675 0 0	99,111 0	1,589 0 0	8 0 0	4,272 0 0	1,020	320	1,420
Per mile of railway corresponding week of previous year	148	52 0 0	867 0	31 0 0	.....	83 0 0	.....	.....	.....
Total to corresponding date of previous year	36,461	11,086 0 0	*96,274 0	4,750 0 0	95 0 0	15,931 0 0	5,150	2,060	7,210

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section.)

Approximate Return of Traffic and Mileage for the week ended 10th February 1906 on 1,271 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	466,380	1,93,460 0 0	15,54,840 9	2,33,230 0 0	16,290 0 6	4,43,270 0 0	37,778	45,814	103,592
Or per mile of railway	367	152 0 0	1,223 0	184 0 0	1 0 0*	337 0 0*	...	...	...
For previous 5 weeks of half-year	1,788,330	8,69,630 0 0	80,33,010 0	12,00,350 0 0	1,18,110 0 0	22,77,990 0 0	253,154	226,302	519,456
Total for 6 weeks ...	2,254,710	10,63,090 0 0	95,87,850 0	15,23,770 0 0	1,34,400 0 6	27,21,260 0 0	340,932	272,116	623,048
COMPARISON.									
Total for corresponding week of previous year	313,730	1,36,196 0 0	9,76,461 9	1,34,933 0 0	9,312 0 6	2,80,440 0 0	45,221	32,478	77,699
Per mile of railway corresponding week of previous year (971 miles)	336	140 0 0	1,026 0	139 0 0	1 0 0	280 0 0	...	...	...
Total to corresponding date of previous year	1,690,354	8,04,233 0 0	60,75,476 0	9,55,191 0 0	1,02,086 0 0	18,61,515 0 0	270,154	206,783	476,937

* Excluding ferry earnings, Rs. 15,240.

N.B.—Increase in mileage is due to the opening of Gauhati Extension up to Kokrajhar Station. Maghi Purnimah bathing festival and increased food grains and jute traffic chiefly account for the increase under coaching and goods earnings respectively.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 10th February 1906 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	35,640	10,240 0 0	36,240 0	3,420 0 0	160 0 0	13,820 0 0	3,260	1,561	4,820
Or per mile of railway ...	414	116 0 0	446 0	40 0 0	2 0 0	156 0 0	...	...	...
For previous 3 weeks of half-year	136,230	46,230 0 0	2,26,260 0	23,260 0 0	650 0 0	70,140 0 0	16,410	5,866	22,276
Total for 4 weeks ...	171,870	56,470 0 0	2,62,500 0	26,680 0 0	810 0 0	83,760 0 0	19,769	7,427	27,196
COMPARISON.									
Total for corresponding week of previous year	27,734	8,894 0 0	27,269 0	2,118 0 0	59 0 0	10,711 0 0	2,975	1,285	4,160
Per mile of railway corresponding week of previous year ...	323	99 0 0	318 0	25 0 0	1 0 0	125 0 0	...	...	...
Total to corresponding date of previous year	178,961	55,441 0 0	2,06,096 0	16,475 0 0	397 0 0	70,723 0 0	18,206	8,254	26,473

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 10th February 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	3,260	1,280 0 0	21,040 0	1,330 0 0	10 0 0	2,620 0 0	435	337*	1,202
Or per mile of railway	97	38 0 0	626 0	40 0 0	...	78 0 0	...	...	...
For previous 5 weeks of half-year	16,320	6,720 0 0	1,20,720 0	6,100 0 0	30 0 0	12,840 0 0	2,127	3,749	5,876
Total for 6 weeks ...	19,580	8,000 0 0	1,41,760 0	7,430 0 0	30 0 0	15,460 0 0	2,562	4,576	7,128
COMPARISON.									
Total for corresponding week of previous year	3,958	1,586 0 0	13,408 0	1,026 0 0	9 0 0	2,621 0 0	435	2,334	2,769
Per mile of railway corresponding week of previous year ...	88	47 0 0	399 0	31 0 0	...	78 0 0	...	...	...
Total to corresponding date of previous year	17,955	7,993 0 0	2,33,261 0	8,796 0 0	98 0 0	16,887 0 0	2,667	13,474	16,141

* Ballast train-miles nil.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 10th February 1906 on 51·37 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,000	2,980 0 0	44,670 0	2,490 0 0	10 0 0	5,480 0 0	1,030	398	1,428
Or per mile of railway	214	58 0 0	870 0	49 0 0	.....	107 0 0	...	...	...
For previous 5 weeks of half-year	51,580	14,430 0 0	2,27,510 0	12,360 0 0	100 0 0	26,890 0 0	5,038	2,090	7,128
Total for 6 weeks ..	62,580	17,410 0 0	2,72,180 0	14,850 0 0	110 0 0	32,370 0 0	6,068	2,488	8,556
COMPARISON.									
Total for corresponding week of previous year	6,892	2,102 0 0	20,030 0	1,243 0 0	7 0 0	3,352 0 0	1,030	398	1,428
Or mile of railway corresponding week of previous year ...	134	41 0 0	390 0	24 0 0	.....	65 0 0	...	...	...
Total to corresponding date of previous year	43,373	13,188 0 0	1,16,304 0	5,992 0 0	102 0 0	19,282 0 0	6,139	2,457	8,646

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 10th February 1906 ...	Coaching ...	4,874 0 0	
	Goods ...	11,071 0 0	15,998 0 0
	Other earnings ...	53 0 0	
Audited earnings for the corresponding period of 1905 ...	Coaching ...	3,288 0 0	
	Goods ...	11,300 0 0	14,620 0 0
	Other earnings ...	32 0 0	
	Increase ...		1,378 0 0
Receipts per mile for the week ending 10th February 1906			313 11 0
Ditto for the corresponding period of 1905			286 10 8
	Increase ...		27 0 4
Receipts from 1st January to 10th February 1906			79,843 0 0
Ditto for the corresponding period of 1905			79,333 0 0
	Increase ...		510 0 0

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WEDNESDAY, FEBRUARY 28, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 1215A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 1072A.—The 21st February 1906.*—The order of the 16th January 1906, replacing the services of Major A. J. Ralph, Officiating Cantonment Magistrate of Barrackpore and Dum-Dum, at the disposal of the Government of India in the Home Department, is cancelled.

24-Parganas.

No. 1074A.—The 21st February 1906.—The order of the 16th January 1906, appointing Mr. L Birley, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, to act temporarily, in addition to his own duties, as Cantonment Magistrate of Barrackpore and Dum-Dum, is cancelled.

24-Parganas.

No. 1085A.—The 22nd February 1906.—Mr. W. S. Adie, Joint-Magistrate and Deputy Collector, Howrah, is appointed to act, until further orders, as Magistrate and Collector, Bhagalpur, *vice* Mr. H. Coupland, on special duty.

Howrah.
Bhagalpur.

No. 1091A.—The 22nd February 1906.—Mr. H. J McIntosh, Magistrate and Collector, on furlough, is appointed to act as Secretary to the Board of Revenue, Lower Provinces, during the absence, on leave, of Mr. S. L. Maddox, or until further orders.

Calcutta.

No. 1116A.—The 23rd February 1906.—The services of Maulvi Syud Faizuddin Hosain, Deputy Magistrate and Deputy Collector, on leave, are placed at the disposal of the Government of India in the Home Department.

No. 1120A.—The 23rd February 1906.—The services of Mr. Mian Bhai Abdul Hussain, Extra Assistant Commissioner, Sambalpur, are placed at the disposal of the Government of India in the Home Department.

Sambalpur.

No. 1135A.—The 26th February 1906.—Babu Hemendra Lal Khastigir, Deputy Magistrate and Deputy Collector, on leave, is posted to the headquarters station of the Jessore district.

Jessore.

No. 1156A.—The 27th February 1906.—Mr. W. S. Milne, Officiating Joint-Magistrate and Deputy Collector, Patna, in charge of the Patna City subdivision, is appointed to have temporary charge of the Dinapore subdivision of the Patna district, until relieved by Mr. F. M. Luce, Officiating Joint-Magistrate and Deputy Collector, Buxar, Shahabad, in addition to his own duties.

Patna.

No. 1182A.—The 27th February 1906.—The services of Mr. R. L. Ross, Under-Secretary to the Government of Bengal, Judicial and General Departments, are placed temporarily at the disposal of the Hon'ble the Chief Justice.

Calcutta.

No. 1188A.—The 27th February 1906.—Mr. A. W. Watson, Assistant Magistrate and Collector, on furlough, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Samastipur subdivision of the Darbhanga district.

Darbhanga.

No. 1200A.—The 27th February 1906.—Mr. Rowland Nogendra Lal Chandra, Deputy Magistrate and Deputy Collector, on special duty, is appointed to act, until further orders, as Personal Assistant to the Director of Land Records, Bengal, *vice* Babu Grish Chunder Dutt.

Calcutta.

VOLUNTEERS.—*No. 1096A.—The 22nd February 1906.*—The Right Reverend Fosse Westcott, Bishop of Chota Nagpur, is appointed to be Honorary Chaplain of the Chota Nagpur Mounted Rifles, with effect from the 1st January 1906, *vice* the Revd. J. C. Whitley, deceased.

POLICE.—*No. 645A.—The 6th February 1906.*—Mr. H A. Kelso, Officiating Superintendent of Police, Sambalpore, is transferred to Champaran, *vice* Mr. J. D. Boylan.

Sambalpore.
Champaran.

No. 647A.—The 6th February 1906.—Mr. J. V. Ryan, Superintendent of Police, Burdwan, is appointed to be Assistant Inspector-General, Government Railway Police, Sealdah, *vice* Mr. R. F. G. Godfrey-Faussett.

Burdwan.
24-Parganas.

No. 1186A.—The 27th February 1906.—Mr. A. V. Kuyvett, C.I.E., Deputy Inspector-General of Police, on special duty, is appointed to act as Inspector-General of Police, Lower Provinces, during the absence, on leave, of Mr. C. J. Stevenson-Moore, or until further orders.

Calcutta.

EDUCATION.—*No. 1126A.—The 26th February 1906.*—Mr. W. W. Hornell, Temporary Inspector of European Schools, Bengal, is placed on special duty in connection with the remodelling of the curricula of European schools and the revision of the courses of study for rural primary and guru-training schools, until the 22nd March 1906.

Calcutta.

No. 1129A.—The 26th February 1906.—Mr. Abanindra Nath Tagore, Vice-Principal, Government School of Art, Calcutta, is appointed to act as Principal of that institution and as Keeper of the Art Gallery, during the absence, on leave, of Mr. E. B. Havell, or until further orders.

Calcutta.

No. 1131A.—The 26th February 1906.—Babu Hari Narayan Bose, Teacher of the Foliage Drawing class in the Government School of Art, Calcutta (class VI of the Subordinate Educational Service), is appointed to act as Vice-Principal of that institution, during the absence, on deputation, of Mr. Abanindra Nath Tagore, or until further orders.

Calcutta.

LEAVE.

GENERAL.—*No. 1093A.—The 22nd February 1906.*—Mr. S. L. Maddox, Secretary to the Board of Revenue, Lower Provinces, is allowed combined leave for six months, with effect from the 28th March 1906, or any subsequent date on which he may be relieved, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta.

No. 1133A.—The 26th February 1906.—Babu Hari Pada Bhattacharjya, Deputy Magistrate and Deputy Collector, Burdwan, was on privilege leave for twenty-four days, with effect from the 31st January 1906.

Burdwan.

No. 1153A.—The 27th February 1906.—Mr. J. C. Twidell, Officiating District and Sessions Judge, Purnea, was on furlough, under article 311 of the Civil Service Regulations, from the 12th January up to the 11th February 1906.

Purnea.

No. 1155A.—The 27th February 1906.—Mr. V. B. Cobden-Ramsay, Officiating Joint-Magistrate and Deputy Collector, Dinapore, Patna, is allowed combined leave for one year and nine days, with effect from the 26th February 1906, or any subsequent date on which he may be relieved, viz., privilege leave for nine days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 311 of the Regulations.

Patna.

No. 1194A.—The 27th February 1906.—Mr. C. W. E. Pittar, District and Sessions Judge, Gaya, is allowed combined leave for nine months, with effect from the 12th March 1906, or any subsequent date on which he may be relieved, viz., privilege leave for two months and seven days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Gaya.

No. 1197A.—The 27th February 1906.—Babu Grish Chunder Dutt, Deputy Magistrate and Deputy Collector, employed as Personal Assistant to the Director of Land Records, Bengal, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 1st March 1906.

Calcutta.

No. 1204A.—The 27th February 1906.—The order of the 13th February 1906, granting privilege leave for three months to Mr. Rowland Nogendra Lal Chandra, Deputy Magistrate and Deputy Collector, on special duty, is cancelled.

POLICE.—*No. 605A.—The 2nd February 1906.*—Mr. R. F. G. Godfrey-Faussett, Assistant Inspector-General, Government Railway Police, Sealdah, is allowed combined leave for seven months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 1st April 1906, and furlough for the remaining period under article 308 (*b*) of the Regulations.

24-Parganas.

No. 611A.—The 2nd February 1906.—Mr. J. D. Boylan, Officiating Superintendent of Police, Champaran, is allowed combined leave for six months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 3rd April 1906, and special leave for the remaining period under article 316 of the Regulations.

Champaran.

No. 1185A.—The 27th February 1906.—Mr. C. J. Stevenson-Moore, Inspector-General of Police, Lower Provinces, is allowed combined leave for seven months and-a-half, with effect from the 28th March 1906, or any subsequent date on which he may be relieved, viz., privilege leave for two months and two days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta.

The following order is republished from the *Eastern Bengal and Assam Gazette* :—

No. 1509C.—The 22nd February 1906.—The services of Babu Gyanendra Chandra Banerji, Munsif of Jamalpur, in the district of Mymensingh, are placed at the disposal of the Government of Bengal.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1168A.—The 27th February 1906.—Babu Braja Durlab Hazra, Deputy Magistrate and Deputy Collector, Deoghur, Santhal Parganas, having passed an examination in the Santhali language, in accordance with the rules laid down in Appendix VI to the rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895, is authorised to draw the prescribed reward of Rs. 1,000 (one thousand).

Santhal Parganas.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1110A.—The 23rd February 1906.—The Hon'ble Mr. R. W. Carlyle, C.I.E., Officiating Chief Secretary to the Government of Bengal, is appointed to be a Member of the Committee of Management of the Zoological Garden, Calcutta.

Calcutta.

M. C. MCALPIN,
Under-Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1055For.—The 21st February 1906.—The following promotion and reversions are ordered with effect from the 31st October 1905:—

Mr. C. C. Hatt, Deputy Conservator of Forests, third grade (employed in the Buxa Division of the Eastern Bengal and Assam Province), is promoted to officiate as Deputy Conservator of Forests, second grade.

Mr. E. P. Stebbing, Deputy Conservator of Forests, third grade, substantive *pro tempore* and Officiating Deputy Conservator of Forests, second grade (on deputation), reverted to Deputy Conservator of Forests, third grade, substantive *pro tempore*.

Sir H. A. Farrington, Bart., Deputy Conservator of Forests, third grade, substantive *pro tempore*, and Officiating Deputy Conservator of Forests, second grade, reverted to Deputy Conservator of Forests, third grade, substantive *pro tempore*.

Mr. J. L. Baker, Deputy Conservator of Forests, fourth grade, provisionally substantive and Officiating Deputy Conservator of Forests, third grade, reverted to Deputy Conservator of Forests, fourth grade, provisionally substantive.

No. 1051L.R.—The 21st February 1906.—Mr. J. T. Baboneau, Deputy Collector of Calcutta, is vested with special appellate powers under section 87 of the Land Registration Act, VII (B.C.) of 1876.

Calcutta.

No. 1056L.R.—The 21st February 1906.—Under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to authorise the Subdivisional Officer of Serampore to discharge the functions of a Revenue Officer for a survey and the preparation of a record-of-rights in respect of Government estate Manirampore, tauzi No. 4801, in the district of Hooghly, under the provisions of that Act, so far as they relate to Revenue Officers.

Hooghly.

2. He is also vested with the powers of a Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

No. 1057L.R.—The 21st February 1906.—In exercise of the powers conferred upon him by section 101 (2) (*c*) and section 101 (2) (*d*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to direct that a survey shall be made and a record-of-rights be prepared in respect of all lands included in Government estate Manirampore, tauzi No. 4801, in the district of Hooghly.

Hooghly.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the custom of the village regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 1115L.R.—The 26th February 1906.—In exercise of the power conferred upon him by section 27 of the Coöperative Credit Societies Act, 1904 (X of 1904), the Lieutenant-Governor is pleased to make the following rules to carry out the purposes of the said Act in the Province of Bengal:—

RULES.

Definitions.

1. In these rules,—

"the Act" means the Coöperative Credit Societies Act, 1904; and

"the rules" means rules made under the Act and for the time being in force.

Application for registration.

2. (*1*) Every application for the registration of a Society must be submitted to the Registrar, Coöperative Credit Societies, in the form contained in the schedule to these rules, and must be signed by the applicants.

(*2*) With every such application there must be submitted a copy of the by-laws (if any) which the Society proposes to make, and such copy must be signed by the applicants.

Procedure of Registrar on receipt of such applications.

3. (*1*) The Registrar shall examine such application and by-laws in order to satisfy himself as to—

(*a*) whether they are in conformity with the Act and the rules;

(*b*) whether the by-laws are suitable for ensuring the safe conduct of business and the carrying out of the intentions of the Act; and

(*c*) whether the Society fulfils the intentions and conditions of the Act and the rules;

and may require any alterations to be made in the application or by-laws in order to bring them into conformity with the Act or the rules.

(*2*) If the Registrar is not satisfied on all points mentioned in clauses (*a*), (*b*) and (*c*) of sub-rule (*1*), he shall refuse to register the Society; but if he is so satisfied, he shall grant a certificate of registration.

(*3*) Whenever the Registrar refuses to register a Society, he shall record his reasons in writing, and the applicants may appeal to the Board of Revenue whose decision shall be final.

Nominees of deceased members.

4. (*1*) Any member of a Society may nominate any person to whom or to whose credit the moneys referred to in section 16 of the Act shall be paid or transferred on the death of the member.

(*2*) The Society must keep a register of all persons so nominated.

Borrowing.

5. (*1*) Registered societies may borrow, in accordance with law, from either members or non-members; and all borrowings shall be regulated by by-laws.

(*2*) Borrowings from members shall ordinarily take the form of deposits.

(*3*) The maximum amount of borrowings shall be determined annually at a general meeting of the Society, and shall be reported to the Registrar.

Power to make by-laws.

6. (*1*) Any Society may make by-laws in respect of the following matters namely:—

(*a*) the name and registered address of the Society, and the area of its operations;

(*b*) the objects for which the Society is established; the purposes for which the funds thereof are applicable; the terms of admission of members; the conditions under which members may obtain loans, and the consequences of default in payment of any sum due by a member;

(*c*) the mode of holding meetings, the right of voting, and the manner of making, altering and abrogating by-laws;

(*d*) the rights and liabilities of membership;

(*e*) the mode of appointment and removal of a Committee and officers (if any), and the duties and powers of the Committee and the officers;

(*f*) the manner in which capital may be raised, by means of shares or debentures, or by borrowing from persons who are not members, or by taking deposits from members, or otherwise;

(*g*) the mode of custody and of investment of the funds, and, subject to the rules, the mode of keeping the accounts; and

(*h*) any other matters incidential to the management of the business of the Society.

(*2*) When a Society has been registered, the by-laws submitted under rule 2 shall, subject to any modifications approved by the Registrar, become the by-laws of the Society on their being adopted by a majority at a meeting of not less than two-thirds of the members.

(*f*) By-laws may be made, altered or abrogated thereafter in accordance with a resolution passed at a general meeting of the Society:

Provided that—

(*a*) due notice of any proposal to make, alter or abrogate is given in accordance with the by-laws;

(*b*) the resolution is passed by not less than two-thirds of the members present at the general meeting, and by not less than half of the total number of the members; and

(*c*) the making, alteration or abrogation is approved by the Registrar.

Accounts and books.

7. Every Society shall keep the following accounts and books, namely:—

(*a*) Register of members, together with their addresses, caste and date of membership;

(*b*) Register of shares or debentures (if capital is raised by shares or debentures);

(*c*) Cash account;

(*d*) Members' loan accounts;

(*e*) Depositors' accounts;

(*f*) Register of members' nominees to their interest in case of death;

(*g*) Savings Bank account;

(*h*) Minute-book, in which the proceedings of general meetings, of meetings of the Committee, and of Supervisors shall be recorded.

Certifying copies of entries in books.

8. For the purposes of section 22 of the Act, a copy of any entry in a book of a Society may be certified by a certificate written at the foot of such copy that it is true copy of such entry, that such entry is contained in one of the ordinary books of the Society and was made in the usual and ordinary course of business, and that such book is still in the custody of the Society; such certificate being dated and subscribed by the Chairman of the Society or by any other officer approved by the Registrar.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

SCHEDULE.

FORM OF APPLICATION TO REGISTER A SOCIETY.

Coöperative Credit Societies Act (X of 1904).

APPLICATION TO REGISTER A SOCIETY.

THE {rural / urban} Coöperative Credit Society, with {unlimited / limited} liability, having its registered office at _____.

To

THE REGISTRAR OF COÖPERATIVE CREDIT SOCIETIES, BENGAL,

Writers' Buildings, Calcutta.

APPLICATION to register a Society under the above-mentioned Act under the name of
is made by the ten persons whose names are subscribed at the foot hereof and who reside in the village of

1. The name and registered office of the Society, and area of its operations, are provided for in by-laws Nos. . . .

2. The terms of admission of members are provided for in by-laws Nos. . . .

3. The mode of holding meetings, and the right of voting, and the manner of making, altering or rescinding rules, are provided for in by-laws Nos. . . .

4. The appointment of the Committee of Management (under the name of) and other officers is provided for in by-laws Nos. . . .

5. The determination of the amount of interest (which must not exceed one-fifth of the total capital of the Society and must not be greater than Rs. 1,000, nominal value in the shares of the Society) to be held by any member is provided for in by-law No. . . .

6. The determination whether the Society may contract loans or receive money on deposit, subject to the provisions of the Act, from members or others, and if so under what conditions, on what security, and to what limits of amount, is provided for in by-law No. . . .

7. The determination whether the shares or any of them shall be transferable, and the form of transfer and registration of the shares, and the consent of the Committee thereto, and the determination whether the shares or any of them shall be withdrawable, and the mode of withdrawal, and the payment of any balance due thereon at the time of withdrawal from the Society, are provided for in by-law No. . . .

8. The audit of accounts and the appointment of auditors are provided for in by-law No. . . .

9. The determination whether and how members may withdraw from the Society, and the mode of dealing with claims by representatives of deceased members or by trustees of the property of bankrupt members, and the making of payments to nominees, are provided for in by-law No. . . .

10. The mode of applications of profits is provided for in by-law No. . . .

11. The custody and use of the Seal of the Society are provided for in by-law No. . . .

12. The determination whether, and by what authority, and in what manner, any part of the capital may be invested is provided for in by-law No. . . .

13. The statutory duties of the Society are set forth in by-law No. . . .

With this application are sent two copies of the by-laws, signed by each of the applicants.

Signature of Member.	Occupation.	Residence.	Age.
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Secretary.

Registered Office_____

Village_____

Post Town_____

District_____

*Dated*_____ *day of*_____ *190* .

No. 1152L.R.—The 27th February 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made of all the lands appertaining to the two estates kismat Binodia, tauzi No. 2708, and mahal Panchtopi, tauzi No. 2578, of the Murshidabad Collectorate, and lying in the following villages, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the said lands so to be surveyed :—

Murshidabad.

1. Bharatpur.	3. Sijgran.	5. Binodia.
2. Salinda.	4. Sunutia.	6. Panchtopi.

No. 1052Jur.—The 24th February 1906.—The notification of this Government, No. 3316J., dated the 13th May 1901, published at page 584, Part I, of the *Calcutta Gazette* of the 15th idem, by which the Government estate Diara Salimpur was declared to be transferred from the district of Shahabad in Bengal to that of Ballia in the North-Western Provinces (now called United Provinces), is hereby cancelled.

Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION—By the Government of Bengal, Revenue Department.

No. 1058L.R.—The 21st February 1906.—Whereas certain land was acquired by the Bengal Government, under the provisions of Act I of 1894 and Act XVIII of 1885, for a public purpose, viz., for the Panchgatchia Assisted Siding and the main line of the Ikra Branch of the East Indian Railway Company, at and near to mile 137 in mauza Panchgatchia, pargana Sherghar, district Burdwan, and whereas coal-mines are situate under the said land, and whereas the Lutchipore Coal Company, Limited, have given notice to the Government of Bengal, in accordance with the provisions of Act XVIII of 1885, that the said Company intend to work the said mines, and whereas the mines have been inspected by the officer appointed by the Bengal Government for the purpose under section 5 (1) of Act XVIII of 1885, and whereas it appears to the Bengal Government that the working out of the coal of the mines underlying the said land is likely to cause damage to the surface of the said land and to the works constructed thereon, and whereas the said Lutchipore Coal Company, Limited, have agreed not to work and get minerals underlying the land acquired for their siding or underlying the land acquired for the branch or other lines with which the siding is connected, or underlying the land of the branch or branches connecting the said siding with the main line, in such a manner as to injure or to endanger the safety of the undertaking or any part thereof, nor to claim any compensation for any restricted working :

Burdwan.

Now, therefore, the Lieutenant-Governor of Bengal is pleased to declare, under section 5, sub-section (2), clause (*b*) of the abovementioned Act, XVIII of 1885, that the working shall be carried on by the said Lutchipore Coal Company, Limited, in the manner and subject to the restrictions below specified, viz. :—

That the mines shall be worked with galleries not more than 8 feet wide and 8 feet high, and that the galleries shall be in the positions shown in red lines on the plan marked L. A. M. A. No. 16, and that in all the above cases no further excavation shall be made in any of the galleries which already have been driven, the widths of which have been carefully recorded on the plan marked L. A. M. A. No. 16 signed by the Chief Inspector of Mines.

The plan referred to may be seen by the parties interested, in the office of the Chief Inspector of Mines in India.

The above declaration is in modification of Declaration No. 4553L.R., dated the 5th December 1904, published in the *Calcutta Gazette* of the 7th idem.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No 1053L.A.—The 23rd February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Burdwan Municipality for a public purpose, viz, for a municipal burial-ground for the Baishnate community of the town of Burdwan, 7 Kalibazar, in the village of Miyer-Berh *alias* pargana Burdwan, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha of standard measurement, bounded on the north by the road to Sealdanga, on the east by the road to Rai Sattya Kinkar Sen Bahadur's burning-ghât, on the south

Burdwan.

by the grounds belonging to Jadu Dass's wife, and on the west by the grounds belonging to Sarada Debi, is required within the aforesaid village of Miyer-Berh *alias* Kalibazar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern, and it cancels the Declaration No. 166M., dated the 9th January 1904, published at page 9, Part IB of the *Calcutta Gazette* of the 13th idem.

A plan of the land may be inspected in the office of the Collector of Burdwan.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Darbhanga.

No. 1054L.A.—The 23rd February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for approach road and outfall channel of Bazidpore sluice, in the villages of Undowr, Jahangirpur Takia and Rajajan, pargana Saraisa, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 18 bighas and 12 cottahs of standard measurement, bounded on the north by embankment, land of mauza Rajajan, Undowr, Nasi and Zerat of Nandni Factory, on the south by embankment and Balan river, on the east by Kast of Newa Chowdhry, Khubi Singh, Raghubar Singh and land of Jahangirpur Takia, and on the west by Kast of Raghubar Singh, Toola Kuer, Satan Gareri and land of Undowr, is required within the aforesaid villages of Undowr, Jahangirpur Takia and Rajajan.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga at Laheria Sarai.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt of Bengal.

DECLARATION.

Murshidabad.

No. 1059L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for public purposes, viz., for extra lands for brickfield and main line, *i.e.*, (*a*) for brickfield in village Bashpur and (*b*) for main line in village Kalikapur in connection with the construction of the Murshidabrd branch of the Eastern Bengal State Railway, in the villages of Bashpur and Kalikapur, pargana Chunakhali, zilla Murshidabad, it is hereby declared that for the above purposes two pieces of lands measuring, more or less, (*a*) 2 bighas and 12·42 chitaks and (*b*) 5 cottahs and 3 88 chitaks, *i.e.*, 2 bighas 6 cottahs and 0·3 chitak in all of standard measurement, equivalent to 3 roods and 1·703 poles, bounded (*a*) on the north by the land of Judhistir Bagdi, on the east by the municipal road, on the south by the land of Kanai Dhangar, and on the west by the fallow land of Kanai Dhangar and Behari Ghosh; (*b*) on the north and east by the land of Kali Nath Bose, on the south by the land of Kanai Dhangar, and on the west by the Railway land, are required within the aforesaid villages of Bashpur and Kalikapur

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Eastern Bengal State Railway, Division II, Berhampore.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

Murshidabad.

No. 1060L.A.—The 20th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a brick-field near Kashimbazar Railway station in connection with the construction of the Murshidabad Branch of the Eastern Bengal State Railway in the villages of Kalikapur and Bashpur, pargana Chunakhali, zilla Murshidabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 bighas 6 cottahs 7 54 chitaks of standard measurement, corresponding to 4 acres 2 roods 37·61 poles, bounded on the north by the land of Hari Pada Maitra and Gopal Bagti, on the west by the dogbelling of the Murshidabad Branch Railway, on the east by the land of Pran Nath Napit, and on the south by the land of Kali Nath Bose, is required within the aforesaid villages of Kalikapur and Bashpur.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, No. 2 Division, Berhampore.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1096L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the residence of the District Judge of Gaya, in the village of Line Sepahi, pargana Gaya, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 51 bighas 8 cottahs 17 dhurs of standard measurement, bounded on the north by the Municipal road leading to the Collector's residence, on the west by the Municipal road leading to the Collector's residence, on the south by kutcha and pucca road, and on the east by circuit-house and District Engineer's residence, is required within the aforesaid village of Line Sepahi.

Gaya.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Gaya.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1097L.A.—The 23rd February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the improvement of the Darbhanga civil station in the villages of Balbhaderpore, Mansingh, and Balbhaderpore Babu, pargana Purab Bhigo, zilla Darbhanga, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 6 bighas 9 cottahs 13 chitaks of standard measurement, bounded as follows:—

Darbhanga.

Major portion—North by a line drawn between the north-western corner of Rai Saheb's tank and the railway line, south by drain, east by Keshor Lal's house, Temple of Lachhman Das and Rai Saheb's tank, west by railway line;

Minor portion—North by drain, south by Local Board road, east by land of Babu Radha Kishna Dutt, west by Local Board road—

are required within the aforesaid villages of Balbhaderpore, Mansingh, and Balbhaderpore Babu.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga at Laheria Sarai.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1098L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company, viz., for improvement of the railway drainage of the East Indian Railway station at Buxar in the village of Sahnipatti, pargana Bhojepur, zilla Shahabad, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 3 bighas 11 cottahs 4 chitaks of standard measurement, bounded as noted below, are required within the aforesaid village of Sahnipatti:—

Shahabad.

First piece—On the north by railway land, on the south by the Sahnipatti land of Sital Prasad and Kamla Prasad, on the west by the public road and on the east by the canal land.

Second piece—On the north by railway land, on the south by land of Sital Prasad and Kamla Prasad, and on the east and west by canal land.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

R. W. CARLYLE,
Offg Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1099L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for diversion of the District Board road from Patna Ferry to Sonepore, in the villages of Sonepore. Adam and Jahangirporewali, pargana Kasmar, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 19 cottahs 2¾ chitaks of standard measurement, bounded on the north by public road and house of Ghamandi and Ramkhelawan, on the south by Railway land, and on the east and west by the fields of Jankilohar and Parnam Singh, is required within the aforesaid villages of Sonepore Adam, and Jahangirporewali.

Saran.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal

DECLARATION.

No. 1100L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for safety of Khudia bridge of Chanch Branch, East Indian Railway, in the villages of Nochebag and Chanch, pargana Domoorkoonda, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 16 cottahs 11·77 chitaks (corresponding to 1 acre 1 rood 3·20 poles, of standard measurement, bounded on the east and west by the East Indian Railway Company's land, and on the north and south by the danga lands of Kasipur Raj State, is required within the aforesaid villages of Nochebag and Chanch.

Manbhum.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1101L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Municipality of Gobardanga for the construction of a channel to drain the Chalundia Bil, in the village of Gaipur, pargana Khosedaha, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 11 cottahs 14 chitaks and 10 square feet of standard measurement, bounded on the north by the land belonging to Broja Kissore Maitra, Mon Mohun Banerjee and Municipal road, on the east by basin of Chalundia Bil and the land belonging to Broja Kissore Maitra, Girija Prosonno Mukherjee and others, on the south by the land belonging to Girija Prosonno Mukherjee and others, Broja Kissore Maitra, Mon Mohun Banerjee and the Jamuna River and Municipal road, and on the west by the land belonging to Broja Kissore Maitra, Mon Mohun Banerjee, Girija Prosanna Mukherjee and others and Municipal road, is required within the aforesaid village of Gaipur.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1102L.A.—The 26th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for siding for coke oven plant in the village of Kope, pargana Kharagdiha, zilla Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas 14 cottahs and 7 chitaks of standard measurement, or 0·90 acre, bounded on the north by the land acquired for East Indian Railway Jubilee pit-mine, on the south and east by Bengal Coal Company's property, and on the west by East Indian Railway Karharbaree colliery, is required within the aforesaid village of Kope, thana Giridih, zilla Hazaribagh.

Hazaribagh.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (*i*), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway Company, at Assansole.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1111L.A.—The 16th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for replacing the service land of Naran Kabari chaukidar, which was taken up for the retired line in Chetua Circuit Embankment in mile (3), in the village of Konnagar, pargana Boroda, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 cottahs 14 chitaks of standard measurement, bounded on the north by debottar doba of Sotto Charan Ghosal, on the east by debottar tank of Sotto Charan Ghosal and jote bastu of Golapi Bewa, on the south by jote debottar of Srimonto Jana, and on the west by lakheraj lands of Hori Malakar, is required within the aforesaid village of Konnagar.

Midnapore.

This declaration is made under the provisions of section 6, Act I of 1894.

Plan of the land may be inspected in the office of the Land Acquisition Collector of Ghatal.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1142L.A.—The 27th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of the 24-Parganas, for a public purpose, viz., for the construction of a dispensary in the village of Bistupur, pargana Magurah, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 8 chitaks of standard measurement, bounded on the north by the land belonging to Manindra Nath Dutta, on the east by the Diamond Harbour road, on the south by the land belonging to Padma Nath Mandal and on the west by the land belonging to Taran Kristo Deb Bahadur, is required within the aforesaid village of Bistupur.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, 24-Parganas.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1145L.A.—The 27th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for an assisted siding to serve Bengal Coal Company's Laikdih property at mile No. 144½, Chanch Branch, in the village of Laikdih, pargana Pandra, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas 13 cottahs 12 chitaks of standard measurement, bounded on the north by the paddy lands of Modhu Bowri, Bhagroo Boldar, coal quarry and waste land of Bengal Coal Company, on the south by the railway land, paddy land of Bhim Bowri, Narayan Bowri, and pit No. 12 of Bengal Coal Company, on the east by the railway land, and on the west by the colliery land of Bengal Coal Company, is required within the aforesaid village of Laikdih.

Manbhum.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

The plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1150L.A.—The 27th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Experimental Agricultural Farm in the villages of Aranda, Mithepur, Puranderpur, Chandpur Bela, Sakatpur Bigreh, pargana Azimabad, and Mohamadpur Fatehuddin or Sipara, Arazi Aima Mohamadpur Fatehuddin, Kurthor Atwarpur Issarpur and Kurthor, pargana Phulwari, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 927 bighas 8 cottahs 14·75 chitaks of standard measurement, bounded on the—

Patna.

PLOT No. I.

North—By the public road to Patna City;

South—By the Canal Distributary side cuttings;

East—By a tank, the Dharam ala of late Chotoo Lall Sijwar, C.I.E., of Gaya, and kasht of Chatterdhari Singh;

West—By the Patna-Gaya Railway Line;

PLOT No. II.

North—By the Canal Distributary side cuttings;

South—By the fields of Bhagirath Matho Ahir, Dharak Goala, Bhagwan Ahir, Sheogobind Ahir, Bishun Dyal Ahir, Bahadur Ahir, Bhagwan Ahir, Sanichar Ahir, Kanhai Ahir, Nandoo Ahir, Palit Ahir, Bahadur Ahir, Busraj Ahir, Jhabu Ahir, Rupa Dusadh and dagar land;

East—By the cultivated lands of the Canal Department, Suba Ahir, Budhen Koeri, Ramjiwan Singh, Gurpatti Goala, Pertab Singh, Bawan Ahir, Ram Ghulam Singh, Dagar Kunja Kurmi, Imrit Ahir, Nankoo Ahir, Imrit Ahir, Kunja Kurmi, Bhisham Kurmi, Fakira Dusadh, Bansi Mahto, Ram Laggan Ahir, Bansi Mahto, Phagoo Ahir, dagar land, Anuraj Mahto, Sham Lal, Khaderam Mahto, Gokul Mahto, Inder Mahto, Teka Ahir, Sham Lal Ahir, Dhanukdhari Ahir, Chulhan Mahto, Bhocha Ahir, Rameshar Ahir, Dhanpat Ahir, Kungbihari Ahir, Gouri Mahto, Mahadeo Mahto, Jaglip Mahto, Rain Mahto, Asman Mahto, Misri Mahto, Asman Mahto, Raghunandan Ahir, Isri Mahto, Rain Mahto, Jagdip Mahto, Harihar Mahto;

West—By the Patna-Gaya Railway line;

is required within the aforesaid villages of Arranda, Mithapur, Purunderpur, Sakatpur Bigreh, Chandpur Bela, Mohamadpur Fatehuddin, Arazi Aima Mohamadpur Fatehuddin, Kurthor Issarpur and Atwarpur Kurthor.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1151L.R.—The 27th February 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands of estates Kismat Binodia and Mahal Panchtopi, tauzi Nos. 2708 and 2578 of the Murshidabad Collectorate, included within the external boundaries of the marginally-noted villages.

Murshidabad.

1. Bharatpur.
2. Salinda.
3. Sijgram.
4. Sunntia.
5. Binodia.
6. Panchtopi.

The particulars to be recorded in the survey and record-of-rights shall be the following :-

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and if he is a tenure-holder, whether he is a permanent tenure-holder or not and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation, quantity, and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid and the customary terms according to which such rent is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of Court, or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity, and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;

(*k*) the customs of the village regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Hemanta Kumar Maitra, General Manager of the Wards' and Encumbered Estates in the district of Ranchi, is appointed to be the Manager (and the management is vested in him) of the undermentioned immoveable property of Babu Drigpal Nath Tewari of Bonapiri, in the district of Ranchi, and of any other immoveable property to which the said holder

is entitled in his own right or which he is entitled to redeem, or which may be acquired by or devolve on him or his heirs during the continuance of such management:—

Name of estate.	Name of holder.
Bonapiri, comprising the follcwing villages—	
1. Bonapiri.	Drigpal Nath Tewari.
2. Koranj.	
3. Kinkey.	
4. Hariharpur, 12 annas.	
5. Solea, 10 annas.	

E. A. GAIT,
Commr. of Chota Nagpur.

COMMR.'S OFFICE, RANCHI, *the 9th February 1906.*

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 760—The 27th February 1906.—The following gentlemen are appointed to be members of the Central Text-Book Committee, Calcutta:—

Calcutta.

Name.	Designation.	Occupation or address.
Director of Public Instruction, Bengal.	*Ex-officio President* ...	.....
	I.—Officials (13).	
The Inspector of Schools, Presidency Division.	*Ex-officio* Member and Secretary.	.....
Mr. W. W. Hornell ...	Member	On Special duty.
„ H. M. Percival ...	Ditto	Professor, Presidency College, Calcutta.
„ C. Russell ...	Ditto	Professor, Presidency College, Calcutta.
„ J. H. Cunningham ...	Ditto	Professor, Presidency College, Calcutta.
„ J. N. Das Gupta ...	Ditto	Professor, Presidency College, Calcutta.
Rai Chuni Lal Bose Bahadur	Ditto	Chemical Examiner to Government.
„ Rajendra Chandra Sastri Bahadur.	Ditto	Librarian, Bengal Library.
Babu Rasamay Mitra ...	Ditto	Head Master, Hindu School, Calcutta.
Maulvi Muhammad Ibrahim Khan Sahib.	Ditto	Inspector of Schools, Burdwan Division.
Babu Phani Bhusan Bose ...	Ditto	Personal Assistant to the Director of Public Instruction Bengal.
„ Narayan Chandra Bhattacharjee.	Ditto	Bengali Translator to Government.
„ Braja Lal Mukerjee ...	Ditto	Head Master, Calcutta Training School.
	II.—Non-officials (7).	
Rev. A. B. Wann ...	Member	Principal, General Assembly's Institution, Calcutta.
„ Andrew Sims ...	Ditto	Hastings Parsonage.
Saiyid Ashrufudin Ahmed, Khan Bahadur.	Ditto	Matwalli, Hooghly Imambara.
Maulvi Valayet Hossain ...	Ditto	Merchant, 4 Hyat Khan's Lane, Calcutta.
Babu Munindra Nath Bhattacharjee.	Ditto	Vakil, High Court, Calcutta.
„ Kunja Lal Nag ...	Ditto	Professor, Metropolitan Institution, Calcutta.
Maulvi Abdul Hamid ...	Ditto	Editor, *Moslem Chronicle*, Calcutta.

No. 761.—The 7th February 1906.—The following gentlemen are appointed to be members of the Orissa Text-Book Committee:—

Orissa.

Name.	Designation.	Occupation or address.
Inspector of Schools, Orissa Division.	*Ex-officio* President ...	.....
Deputy Inspector of Schools, Cuttack.	*Ex-officio* Secretary ...	.....
	I.—Officials (3).	
Deputy Inspector of Schools, Cuttack.	Member (and Secretary)...	.....
Babu Sudam Charan Naik ...	Member ...	Assistant Superintendent, Orissa Tributary Mahals.
Saiyad Tajammul Ali ...	Ditto	Sub-Deputy Collector, Cuttack.
	II.—Non-officials (2).	
Babu Gokulananda Chaudhuri	Member	Pleader.
„ Brojo Nanda De ...	Ditto	Head Master, Mission High English School, Cuttack.

No. 762.—The 22th February 1906.—The following gentlemen are appointed to be members of the Bihar Text-Book Committee, Bankipore:—

Bankipore.

Name.	Designation.	Occupation or address.
Inspector of Schools, Patna Division.	*Ex-officio* President ...	.....
Assistant Inspector of Schools, Patna Division.	*Ex-officio* Secretary ...	.....
	I.—Officials (5).	
Assistant Inspector of Schools, Patna Division.	Member (and Secretary) ..	.....
Babu Rajendra Prosad ...	Member	Deputy Inspector of Schools, Darbhanga.
Maulvi Mahomed Yasin ...	Ditto	Assistant Master, Patna Collegiate School.
Babu Jay Prosad Pande ...	Ditto	Munsif, Patna.
Pandit Gopi Nath Upadhyaya.	Ditto	Head Pandit, Patna City School.
	II.—Non-officials (3).	
Rev. G. J. Dann ...	Member	Missionary.
Maulvi Syed Zahiruddin Ahmad.	Ditto	Vice-Chairman, Patna District Board.
Maulvi Saiyid Khairat Ahmad, Khan Bahadur.	Ditto	Vakil, Gaya.

No. 846.—The 24th February 1906.—In exercise of the powers conferred by clause (*n*) of section 2 of the Assam Labour and Emigration Act, 1901 (Act VI of 1901), the Lieutenant-Governor is pleased to appoint Mr. E. A. Guest, Extra Assistant Commissioner, Sambalpur, to perform the functions of a Magistrate under that Act.

Sambalpur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 918.—The 27th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that the Temple and Rasmancha said to have been erected by Ghanasyam Shaw *alias* Ghanu Shaw about two centuries ago in village Sonatore, at present within the town of Suri, in the district of Birbhum, are ancient monuments of historical and archæological interest, it is hereby notified for general information that in exercise of the power conferred by Section 3(1) of the Ancient Monuments Preservation Act, 1904 (VII of 1904) the Lieutenant-Governor of Bengal intends to declare the aforesaid Temple and Rasmancha to be a protected monument. Any objections to the issue of such notification will be considered by His Honour the Lieutenant-Governor if presented within one month from the date on which a copy of this notification shall be fixed up in a place on or near the monuments.

Birbhum.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No. 327S.R.—The 23rd February 1906.—Mr. R. J. Hirst, Assistant Superintendent of Police, is appointed to act as Assistant Superintendent of the Customs Preventive Service, Calcutta, during the absence on leave of Mr. J. A. Stevens, or until further orders.

Calcutta.

No. 339-O.—The 27th February 1906.—Notification No. 234-O., dated the 6th February 1906, granting combined leave for six months to Mr. J. E. Hand, Sub-Deputy Opium Agent, Bara Banki, with effect from the 1st March 1906, is cancelled.

Bara Banki.

L. P. SHIRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 830Medl.—The 23rd February 1906.—Captain R. P. Wilson, I.M.S., Second Surgeon, Presidency General Hospital, is allowed, with effect from the 17th April 1906, or any subsequent date on which he may avail himself of it, two months' privilege leave, with which he is permitted to combine furlough for six months and study leave for ten months.

Calcutta.

No. 848Medl.—The 23rd February 1906.—Captain C. A. Lane, I.M.S., Civil Surgeon, is posted to Nadia with effect from the forenoon of the 27th December 1905.

Nadia.

No. 862Medl.—The 24th February 1906.—Lieutenant J. McKenzie, R.A.M.C., Regimental Medical Officer, Dinapore, is appointed to have medical charge of the Civil station of Dinapore, in addition to his own duties, with effect from the forenoon of the 19th July 1905, *vice* Captain J. Grech, R.A.M.C.

Dinapore.

No. 890Medl.—The 26th February 1906.—Captain J. G. P. Murray, I.M.S., is appointed to be a Civil Surgeon of the second class, with effect from the 17th September 1905.

No. 892Medl.—The 26th February 1906.—Captain J. G. P. Murray, I.M.S., Civil Surgeon, is posted to Purnea, with effect from the afternoon of the 20th December 1905.

Purnea.

No. 909Medl.—The 27th February 1906.—Military Assistant Surgeon A. R. Duckworth, attached to the Presidency General Hospital, is allowed special Tibet Mission Escort leave for three months with effect from the 28th December 1905.

Calcutta.

NOTIFICATION.

No. 899Medl.—The 27th February 1906.—Whereas by Notification No. 4107 Medl., dated the 11th August 1899, published at pages 1078-1079 of the *Calcutta Gazette*, dated the 16th idem;

It was notified that the Lieutenant-Governor of Bengal, in the exercise of the powers conferred by sections 4 and 5 of the Charitable Endowments Act, 1890, and upon the application and with the concurrence of the Administrators to the estate of the late Brigade-Surgeon Lieutenant-Colonel Rajendra Chandra Chandra, formerly a Professor of the Medical College, Calcutta, and Officiating Inspector-General of Civil Hospitals, Bengal, did thereby order and direct that the Government Promissory Notes of which the particulars are contained in Part I of the first Schedule hereunder written should as from the date of the first publication in the *Calcutta Gazette* of the reciting Notification vest and be thenceforth vested in the Treasurer of Charitable Endowments for the territories subject to the Government of Bengal, to be held by him and his successors (subject to the provisions of the said Charitable Endowments Act, 1890, and the rules from time to time framed thereunder by the Governor-General in Council) upon trust for ever thereafter to receive the interest of the said securities when and as the same should become due and payable, and from time to time to apply the same in terms of the scheme for the creation of an endowment for the purpose of founding and maintaining two scholarships for the benefit of the students of the Medical College, Calcutta, of which particulars were contained in the Second Schedule to the said notification: AND WHEREAS difficulty has been experienced in awarding the scholarships under the said scheme of which particulars were contained in the said Second Schedule to the said recited notification and the Principal of the Medical College, Calcutta, as the trustee appointed by the said scheme to administer the trust has with the approval of the surviving administrator of the estate of the donor applied to the Local Government to modify the said scheme under the authority in that behalf contained in clause 5 of such scheme; AND WHEREAS the Lieutenant-Governor of Bengal has approved of the proposed modifications of the said scheme, AND WHEREAS accumulations having resulted of the interest of the securities vested by the said recited notification the same have been invested in the purchase of the 3½ per cent. Government Promissory Notes of which particulars are contained in Part II of the Firt Schedule hereunder written, and it has been resolved that the said last mentioned securities shall be vested in the said Treasurer of Charitable Endowments upon the trusts hereinafter declared,

It is hereby notified that the Lieutenant-Governor of Bengal in exercise of the powers conferred by sections 4 and 5 of the Charitable Endowments Act, 1890, and of the authority in that behalf contained in clause 5 of the said scheme of which particulars were contained in the Second Schedule to the said recited notification doth hereby order and direct that in place of the said scheme of which particulars were contained in the Second Schedule to the said recited notification there shall be substituted the modified scheme of which particulars are contained in the Second Schedule hereunder written, and that the Government Promissory Notes of which particulars are contained in Part I of the First Schedule hereunder written and also the Government Promissory Notes of which particulars are contained in Part II of the last mentioned schedule shall as from the date of the first publication in the *Calcutta Gazette* of this notification vest and be thenceforth vested in the Treasurer of Charitable Endowments for the territories subject to the Government of Bengal to be held by him and his successors subject to the provisions of the Charitable Endowments Act, 1890, and any rules from time to time framed thereunder by the Governor-General in Council upon trust to receive the interest of the said securities vested by this Notification when and as the same shall become due and payable, and from time to time to apply the same in accordance with the said substituted scheme for the creation of an endowment for the purpose of providing and maintaining two scholarships for the benefit of the students and *ex*-students of the Medical College, Calcutta, of which scheme particulars are contained in the said Second Schedule hereunder written.

The first Schedule above referred to.

PART I.

	Rs.
Government Promissory Note No. 021753 of the 3½ per cent. loan of 1854-55 for	10,000
Government Promissory Note No. 021754 of the 3½ per cent. loan of 1854-55 for	10,000
Government Promissory Note No. 079240 of the 3½ per cent. loan of 1865 for	500
Government Promissory Note No. 089142 of the 3½ per cent. loan of 1865 for	500

PART II.

Held by the Comptroller-General under Chapter II of the Civil Account Code in the 3½ per cent. stock of 1865	500
Government Promissory Note No. 172652 of the 3½ per cent. loan of 1865 for	2,000
Government Promissory Note No. 162621 of the 3½ per cent. loan of 1865 for	600

The second Schedule above referred to.

1. The endowment hereby created shall be called after the donor, "Dr. Chandra's Scholarship Fund," and its object is and shall be the maintenance of the said Fund, particulars whereof are given in the First Schedule hereto, for the purpose of founding two scholarships to be paid out of the income of the said fund, for the benefit of the students *and also as regards the scholarship referred to in clause 2 hereof of the* ex-*students of the Medical, College, Calcutta, as hereinafter mentioned.*

2. (*a*) One of the scholarships will be of the value of *Rs. 361-8 per annum* and shall be called "Dr. Chandra's scholarship in Materia Medica and Therapeutics" to be awarded to the best successful candidate, who shall be selected at an examination to be held annually, or, in the event of the scholarship being made tenable for two years as contemplated by clause (*f*) hereof, at such time as may be prescribed by the Principal of the Medical College, Calcutta. Such examination to be held by the Professor for the time being of Therapeutics of the Medical College, Calcutta.

(*b*) The examination shall be open (1) to all senior students, for the time being, of the Medical College, Calcutta, (2) to any *ex*-senior student of the Medical College, Calcutta, who may at the time of the examination be studying at any Medical College in India, or in Europe, and (3) to any graduate or licentiate in medicine of whatever standing, and, however employed, who may have obtained either in Europe or in India a medical diploma or degree entitling him to practise medicine, provided that such graduate or licentiate at some time received a portion of his professional education in the Medical College, Calcutta. Certificates to the effect that the candidate fulfils the above requirements, together with one of good moral character signed by a person of respectability must be submitted to the Principal of the Medical College, Calcutta, along with the candidate's application, at least a month before the examination.

(*c*) Personal attendance at the examination will not be insisted upon, but the submission, by such date as may be fixed by the said Professor, of a signed Thesis on some subject connected with Materia Medica and Therapeutics, with special reference to Indian drugs, to be selected by the said Professor shall be sufficient.

(*d*) The Thesis shall be examined and adjudicated upon by the said Professor.

(*e*) Evidence of original investigations in indigenous drugs shall not be insisted upon, but it shall be previously announced that preference will be given to the candidate whose Thesis bears evidence of original investigations of any worth in connection with such drugs.

(*f*) The scholarship to be ordinarily tenable for one year. But it may be made tenable for two years in case of exceptional merit on the recommendation of the Examiner.

(*g*) In case the scholarship is not earned in any year the amount shall lapse to the capital fund to be utilised either for the creation of a second scholarship, for increasing the value of the scholarship already existing, or for awarding a prize in a cognate subject to a deserving candidate, at the discretion of the examiner, with the sanction of the Principal, Medical College, Calcutta.

3. The other scholarship will be of the value of Rs. 241 per annum to be called after the donor's wife, "Mrs. Mary Chandra's scholarship," and will be awarded to the female medical student of the Calcutta Medical College who stands first at the end of the first year's examination. The scholarship to be tenable for two years whether the successful candidate completes her medical study in India or Europe. Such scholarship, if earned, is to be awarded every year, so that after the first year there will be two scholarships of the same value.

4. Should the above scholarships be not earned in any year, it shall be awarded in the next year as an additional scholarship in the particular branch of the endowment in which it is not earned, subject to the terms hereinbefore contained regarding such scholarship being fulfilled, and provided that in the case of the scholarship referred to in clause (3) the additional scholarship will be awarded to the female medical student of the Calcutta Medical College who stands second at the end of the first year's examination.

5. The person appointed under section 5 (1) of Act VI of 1890 to administer the trust shall be the Principal of the Medical College, Calcutta, for the time being.

6. The Principal of the Medical College, Calcutta, as such trustee as aforesaid, shall appropriate and apply the interest from the said Government securities, which shall be paid to him by the Treasurer of Charitable Endowments in the manner hereinbefore provided, and then, if there be any balance, in awarding an additional prize or prizes to the next best or successful candidate or student in order of merit in the respective classes described in clauses (2) and (3) respectively.

7. If at any time hereafter the said scholarships or either of them shall be deemed by the said Principal of the Medical College, Calcutta, to have become in any way unnecessary or inexpedient, the Lieutenant-Governor of Bengal may, with the consent or approval in writing of the administrators to the donor's estate, or their heirs or representatives, if any, whom failing then at the sole discretion of the Lieutenant-Governor appropriate the interest of the said Government securities for any other similar purpose as may be decided upon by the Local Government.

L. P. SHIRRES,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 1216A.

APPOINTMENTS AND TRANSFERS.

No. 1143A.—The 26th February 1906.—Babu Pramatha Nath Bhattacharjee, M.A., B.L., is appointed to act as a Munsif in Chota Nagpur, to be ordinarily stationed at Gumla, during the absence, on leave, of Maulvi Osman Ali, or until further orders.

Chota Nagpur.

This cancels the order of the 20th February 1906, appointing Babu Rajeswar Prosad to act as Munsif in Chota Nagpur, to be ordinarily stationed at Gumla.

No. 1208A.—The 27th February 1906.—The services of Babu Jogendra Nath Mookerjee (No. II), Subordinate Judge, Shahabad, are placed temporarily at the disposal of the Government of Eastern Bengal and Assam.

Shahabad.

LEAVE.

No. 1195A.—The 21st February 1906.—Babu Anukul Chandra Banerjee, Munsif of Midnapore, is allowed leave for eight days, under article 271 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 14th February 1906.

Midnapore.

No. 1196A.—The 23rd February 1906.—Maulvi Syed Mohamed Yusoof Ali, Munsif of Kotalpur, in the district of Bankura, is allowed leave for six weeks, under article 271 of the Civil Service Regulations, with effect from the 27th February 1906, or from the date on which he may be relieved.

Bankura.

POWERS.

No. 1074A.—The 21st February 1906.—The orders of the 16th January 1906, appointing Mr. L. Birley, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, to act temporarily, in addition to his own duties, as Small Cause Court Judge within the cantonment limits of Barrackpore and Dum-Dum, and vesting him with powers for the trial of suits cognizable by such a Court up to the value of Rs. 50, are cancelled.

24-Parganas.

No. 1158A.—The 27th February 1906.—Mr. H. T. Cullis, Assistant Magistrate, Gaya, who has been appointed to have charge of the Buxar subdivision of the Shahabad district, is vested with the powers of a Magistrate of the first class.

Gaya.
Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 1241J.—The 20th February 1906.—The gentlemen named below are appointed to be Honorary Magistrates of the Independent Bench at Magura, in the district of Jessore:—

Jessore.

Babu Dina Nath Mazumdar. | Babu Revati Kanta Sarkar.

RESIGNATIONS.

No. 1240J.—The 20th February 1906.—The Lieutenant-Governor accepts the resignation tendered by the Revd. Bhagabati Charan Ghosh of his appointment as an Honorary Magistrate of the Magura Independent Bench, in the district of Jessore.

Jessore.

No. 1372J.—The 26th February 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Gopi Nath Mattay of his appointment as an Honorary Magistrate of the Sadikpur Independent Bench, in the district of Patna.

Patna.

POWERS.

No. 1242J.—The 20th February 1906.—The gentlemen named below, who have been appointed to be Honorary Magistrates of the Independent Bench at Magura, in the district of Jessore, are vested with the powers of a Magistrate of the third class:—

Jessore.

Babu Dina Nath Mazumdar. | Babu Revati Kanta Sarkar.

Babu Revati Kanta Sarkar is also authorized to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Magura.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 1267J.—The 21st February 1906.—In exercise of the power conferred by section 185A, sub-section (1) of the Code of Civil Procedure, the Lieutenant-Governor is pleased to direct that evidence in cases in which an appeal lies shall be taken down by Babu Jogendra Nath Mukerjee, No. 1, Subordinate Judge, 24-Parganas, with his own hand in the English language.

24-Parganas.

No. 1278J.—The 22nd February 1906.—In exercise of the power conferred by clause (c) of sub-section (3) of section 3 of the Sonthal Parganas Settlement Regulation, 1872 (III of 1872), as amended by section 3 of the Sonthal Parganas Justice and Laws Regulation, 1899 (III of 1899), the Lieutenant-Governor is pleased to declare that the following Acts shall be deemed to be in force in the Sonthal Parganas, namely—

Sonthal Parganas.

Acts of the Governor-General of India in Council.

Act I of 1905—The Local Authorities Loan (Amendment) Act, 1905.
Act IV of 1905—The Indian Railway Board Act, 1905.
Act V of 1905—The Indian Articles of War (Amendment) Act, 1905.
Act VI of 1905—The Court-fees (Amendment) Act, 1905.

No. 1289J.—The 27th February 1906.—The Governor-General in Council having sanctioned the constitution of the district of Darbhanga as a separate civil district and sessions division, the Lieutenant-Governor, in the exercise of the powers vested in him by section 13, sub-section (1) of the Bengal Civil Courts Act, 1887 (XII of 1887) and by section 7, sub-section (2) of the Code of Criminal Procedure, 1898 (Act V of 1898), is pleased to direct that the district of Darbhanga be removed from the jurisdiction of the District and Sessions Judge of Muzaffarpur and be a new District Judgeship and Sessions Division with its head-quarters at the Sadar station of that district.

Muzaffarpur. Darbhanga.

In exercise of the powers conferred by section 14, sub-section (1) of the Bengal Civil Courts Act, 1887 (XII of 1887), and section 9, sub-section (2) of the Code of Criminal Procedure, the Lieutenant-Governor further directs that the Court of the District and Sessions Judge of Darbhanga shall hold its sittings for the disposal of business arising in the district of Darbhanga at the head-quarters of that district.

No. 1290J.—The 27th February 1906.—In exercise of the power conferred by section 7, sub-section (2), of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor is pleased to declare that the district of Champaran shall be included within the limits of the Muzaffarpur Sessions Division.

Champaran. Muzaffarpur.

No. 1291J.—The 27th February 1906.—In exercise of the power conferred by section 9, sub-section (2), of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor is pleased to direct that the Court of Session for the Muzaffarpur Sessions Division shall, for the trial of Sessions cases committed to it from the district of Champaran, hold its sittings at the head-quarters of that district.

Champaran. Muzaffarpur.

No. 1292J.—The 27th February 1906.—In exercise of the power conferred by section 13, sub-section (1), of the Bengal Civil Courts Act, 1887 (XII of 1887), the Lieutenant-Governor is pleased to declare that the Champaran district shall be included within the local limits of the jurisdiction of the Court of the District Judge of Muzaffarpur.

Champaran. Muzaffarpur.

No. 1293J.—The 27th February 1906.—In exercise of the power conferred by section 14, sub-section (1), of the Bengal Civil Courts Act, 1887 (XII of 1887), the Lieutenant-Governor is pleased to direct that the Court of the District Judge of Muzaffarpur shall be held at the head-quarters stations of the districts of Muzaffarpur and Champaran at the discretion of the District Judge.

Champaran. Muzaffarpur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL—JAILS.

No. 1319J.—The 24th February 1906.—The gentlemen named below are re-appointed to be non-official visitors of the Darbhanga Jail :—

Darbhanga.

Babu Tulapat Singh. | Babu Bhabeswar Singh. |
Maulvi Mohammad Abdullah.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 27th February 1906.

No. 34.— The following promotions and reversion are made in the Engineer Establishment, with effect from the dates specified:—

NAME.	From	To	Nature of promotion.	With effect from
Addams-Williams, C.	Assistant Engineer, 1st grade	Executive Engineer, 3rd grade.	Temporary ...	1st January 1906.
Ward'e, H. ...	Ditto ...	Ditto.	Ditto ...	1st " "
Wardle, H. ...	Executive Engineer, 3rd grade (temporary rank).	Assistant Engineer, 1st grade.	Reversion ...	23rd " "
Wardle, H. ...	Assistant Engineer, 1st grade	Executive Engineer, 3rd grade.	Temporary ...	24th February "

No. 35.—Babu Soshi Bhusan Mozumdar, Assistant Engineer, 3rd grade, held charge of the Cossye Division from the 1st to the 13th February 1906, both days inclusive.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

MIS. PUB. IMPROVEMENTS.

The 27th February 1906.

No 1M.P.I.—In exercise of the powers conferred by section 4 (1) of the Indian Electricity Act (III of 1903), the Lieutenant-Governor of Bengal is pleased to grant to the Calcutta Tramways Company, Limited, a license for the supply of energy for electric traction within the area specified in the first annexure to the license.

No. 2M.P.I.—The following license under the Indian Electricity Act (III of 1903), which has been granted to the Calcutta Tramways Company, Limited, under the authority of the notification of the Government of Bengal, No. 1M.P.I., dated the 27th February 1906, is published for information.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

LICENSE.

LICENSE for purposes of supply of energy for electric traction within the Municipality of Howrah granted by the Government of Bengal under the Indian Electricity Act, 1903, to the Calcutta Tramways Company, Limited, incorporated under the English Companies Act, and having its Registered Office at No. 1 Queen Victoria Street, in the City of London, and a local office and accredited agents at No. 1 Corporation Street, Calcutta.

I. This license may be cited as the Calcutta Tramways (Howrah) Electric Traction License, 1906.

II. (*i*) The provisions contained in the schedule to the Indian Electricity Act, 1903, are deemed to be incorporated in this license except the provisions contained in clauses VI to XIII, inclusive, which do not apply to this undertaking.

(*ii*) This license shall be read and construed subject in all respects to the provisions of the said Act so far as the same are applicable to the supply of energy hereby licensed, and the several words and expressions defined thereby shall have in this license the same respective meanings as in the said Act.

(*iii*) The expression "deposited map" shall mean the plan of the area of supply deposited by the licensee with, and signed by, the Secretary to the Government of Bengal in the Public Works Department.

(*iv*) The expression "Licensee" shall mean the Calcutta Tramways Company, Limited, and its permitted assigns.

III. *Area of supply.*—The area of supply is the area described in the first annexure to to this license and more particularly delineated on the deposited map and thereon coloured red.

IV. *Commencement of license.*—This license shall come into force and have effect upon the day when a notification confirming it is published in the *Calcutta Gazette*, and that day shall, for the purpose of the said Act, be deemed to be the commencement of this license.

V. *Terms of purchase.*—The option of purchasing the undertaking accorded to the local authority and the Local Government by section 7 (*i*) and (*ii*) of the said Act shall be exercisable on the 1st day of January 1931 and at the end of every subsequent period of seven

years after the 1st day of January 1931 during the subsistence of this license and the terms of such purchase shall be as follows :—

The local authority or the Local Government shall have the right of purchasing the tramways with the plant, machinery, land, buildings, rolling stock, stores and things used in connection therewith belonging to the licensee and its undertaking within the Municipal area of Howrah on the 1st day of January 1931 upon the purchaser declaring its intention so to purchase the same in writing not less than twelve calendar months before the said date and the local authority or the Local Government shall have a renewed right of purchase at the end of every seven years after the 1st day of January 1931 upon similar notice being given. The consideration for such purchase shall be a cash payment of 25 times the difference between the average gross annual receipts and the working expenses of the licensee in respect of the said tramways which said working expenses shall *inter alia* include track rent and the upkeep and maintenance of the said tramways, plant, machinery, buildings and rolling stock. The average of the gross annual receipts and the working expenses for the purposes of such purchase shall be determined by taking the average of the seven years immediately preceding the date of such purchase. Upon the expiry of the said notice the licensee shall make over to the purchaser the said tramways, plant, machinery, land, buildings, rolling stock, stores and things connected therewith within the Municipality of Howrah. If the payment by the purchaser of the consideration for such purchase shall be delayed beyond the period of thirty days from the date of the purchase the purchaser shall pay to the licensee interest on the amount of such considera ion or such part thereof as shall be then unpaid at the rate of 5 per cent. per annum from the date of purchase until payment, but in no event shall the said consideration be allowed to remain unpaid for more than six months from the date of the purchase.

The Company will prior to the date of the expiration of any notice to be given by the local authority or the Local Government under and pursuant to the last preceding paragraph well and sufficiently repair to the satisfaction of the purchaser such of the said tramways and of the said plant, machinery, buildings, rolling stock and other things or such portions thereof respectively as shall then be in need of repair and will place or restore the same in or to a good and serviceable order and condition and will so make over the same to the purchaser. If default shall be made by the Company in complying with the provisions of this clause the purchaser shall for such default and to the extent thereof be entitled to a deduction from the consideration for the purchase of the said tramways plant, machinery, land, buildings, rolling stock, stores and other property of the Company mentioned in the last preceding paragraph, the fact of such default and the amount of such deduction to be determined by the arbitration of two indifferent persons—one to be appointed by the licensee and the other by the purchaser, or an umpire to be appointed by the arbitrators before entering on the business of the reference, and the decision or award of the said arbitrators or umpire as the case may be, shall be final and binding on the licensee and the purchaser, and these presents shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration Act, 1899, or any statutory modification or enactment thereof for the time being in force, the provisions whereof shall apply as far as applicable.

VI. *General description of works and system of supply.*

(*a*) This license is given for the purposes of the supply of energy for electric traction only.

(*b*) *System of distribution.*—Three-phase current at a pressure of 6,600 volts to be transmitted at a frequency of 25 cycles per second from the power station of the licensee located on the Lower Circular Road, Calcutta, to a sub-station located in Howrah, by means of special duplicate 3-core high tension cables laid underground. In the sub-station the high tension alternating current will be transformed to continuous current at a pressure of 550 volts by means of static transformers and rotary convertors. This continuous current will be distributed to various points along the system by means of underground cables where they will feed into the overhead trolley wires from which the Motor Cars will derive the necessary current

(*c*) Both the high tension transmission mains and the low tension distributing mains will be laid in earthenware troughings filled with pitch, and in the case of the former, a separate trough will be provided for each Duplicate high tension submarine cables will be laid under the Hooghly River to join the Calcutta mains with those of Howrah.

It is proposed to instal the overhead Trolley system, using steel poles for the support of the trolley wires, of which there will be two, one for each track. The size of the trolley wires will be 3/0 S. W. G. The overhead trolley line will be divided into half-mile sections, conforming to Government rules, and will be doubly insulated throughout.

VII. *Power to break up Streets, Railways, Tramways and Bridges, etc.*—In pursuance of the provisions of section 12, sub-section (4) of the said Act, the Licensee is hereby specially authorised to open and break up the railways mentioned in the second annexure hereto, so far only as concerns level-crossings and parts of the railway running along the highway on the level, and the streets, roads, drains or sewers which are mentioned in the third annexure to the license.

VIII. For the purpose of conveying and transmitting energy to the area of supply, the Licensee may lay down mains from a generating station in Calcutta throughout or along such streets or parts of streets without the area of supply as the Local Government may, by order in writing, direct to and up to the point on the boundary of the area of supply, which is

delineated on the deposited map and thereon indicated by the letter "M," and the Licensee shall and may for the purposes of this clause have and exercise in respect of such streets or parts of streets as aforesaid all and every the powers conferred by the Act, subject to the restrictions or limitations in the exercise thereof therein also contained.

IX. *Compulsory works.*—Without prejudice to the further powers herein contained, the Licensee shall, within three years after the commencement of the license, lay down such suitable and sufficient mains or conductors in the streets and parts of streets mentioned in the third annexure to this License as may be necessary for the distribution of energy for traction. This period shall, however, be extended as may be necessary in case the work in connection with the suitable laying or erection of such mains or conductors is interfered with by reason of any delay on the part of the Municipal Commissioners of Howrah in acquiring the necessary land and in completing the necessary road widening or other works in connection therewith.

X. *Deposit.*—The sum to be deposited by the Licensee in pursuance of clause I of the schedule to the said Act shall be a sum equal to 10 per cent. of the probable outlay to be incurred by the licensee but not exceeding Rs 20,000.

XI. *Scale of Plans.*—Where any plan is required by or under the Act with respect to this License or the work to be carried out thereunder, the plan shall be on the largest scale available for the district, except with the written consent of the Local Government. Sections will be drawn to any horizontal scale as the Local Government may direct.

XII. *Price of License.*—Copies of this License may be obtained from the Licensee at No. 1, Corporation Street, Calcutta, at a cost not exceeding one rupee per copy.

FIRST ANNEXURE.

(SEE CLAUSE III OF LICENSE.)

Description of Area of Supply.

All those parts of the Municipality of Howrah which are comprised in the following routes:—

Route A.—Starting from Grierson Road (Hooghly Floating Bridge), *vid* Dobson's Road, Golabaree Road, Grand Trunk Road and Hurrogunge Road, to a terminus at the southern end of the Ghoosery Road.

Route B.—Starting from Grierson Road (Hooghly Floating Bridge), *vid* Dobson's Road, Golabaree Road, East, and Howrah Road, to the southern end of the Ghoosery Road.

Route C.—Starting from Grierson Road (Hooghly Floating Bridge), *vid* Buckland Bridge Road, Maidan Road and Grand Trunk Road, to a terminus at Kaurapara Ghât Road.

Route D.—Starting from Kaurapara Ghât Road, along Grand Trunk Road, joining route A to Golabaree Road, and proceeding, if necessary, along Hurrogunge Road to the terminus of route A.

SECOND ANNEXURE.

(SEE CLAUSE VII OF LICENSE.)

List of Railways which may be broken up by the Licensee in pursuance of the special powers granted by this License:—

East Indian Railway.
Howrah-Amta Light Railway.

THIRD ANNEXURE.

(SEE CLAUSES VII & IX OF LICENSE.)

List of Streets where it is intended to lay down cables and overhead wires.

Underground Cables.	Overhead Wires.
(Provided sub-station is near Junction of Dobson's and Grierson Road.)	Grierson Road.
Grierson Road.	Dobson's Road.
Dobson's Road.	Golabaree Road.
Golabaree Road.	Howrah Road.
Howrah Road.	Bandu Ghât Road.
Grand Trunk Road.	Ghoosery Road.
Chandmari.	Road joining Ghoosery and Bandu Ghât Road.
New Street.	Hurrogunge Road.
Tindel Garden Road.	Grand Trunk Road.
Buckland Bridge Road.	Kaurapara Ghât Road.
Howrah Station Road.	Road to ditto from Grand Trunk Road.
	Maidan Road.
	Buckland Bridge Road.
	Howrah Station Road.

SUBORDINATE CIVIL SERVICE.

No. 1217A.

No. 1149A.—The 27th February 1906.—Babu Chittaranjan Mukerjee, substantive *pro tempore* Sub-Deputy Magistrate, Basirhat, 24-Parganas, is vested with the powers of a Magistrate of the second class.

24-Parganas.

No. 1151A.—The 27th February 1906.—Maulvi Syed Abdul Latif, substantive *pro tempore* Sub-Deputy Magistrate, Lalbagh, Murshidabad, is vested with the powers of a Magistrate of the second class.

Murshidabad.

No. 1160A.—The 27th February 1906.—Babu Bhupendra Nath Ghosal, substantive *pro tempore* Sub-Deputy Collector, Muzaffarpur, is transferred temporarily to the Sitamarhi subdivision of that district.

Muzaffarpur.

No. 1195A.—The 27th February 1906.—Babu Rameshwar Prasad, Sub-Deputy Collector, Palamau, is allowed leave for one month and ten days, under article 260 of the Civil Service Regulations, with effect from the 22nd January 1906.

Palamau.

No. 1211A.—The 27th February 1906.—The services of Babu Chandra Kumar Sen Gupta, substantive *pro tempore* Sub-Deputy Collector, on partition work in Shahabad, are placed at the disposal of the Government of India in the Home Department.

Shahabad.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 1852, dated Calcutta, the 26th February 1906.—Assistant Surgeon Kherod Chunder Choudhuri made over charge of the Suri Jail to Assistant Surgeon Bipin Vihari Gupta on the forenoon of the 13th February 1906.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 1553, dated Calcutta, the 16th February 1906.—Third-grade Assistant Surgeon Bepin Chandra Das Gupta is appointed to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders, with effect from the 14th December 1905.

No. 1589, dated Calcutta, the 19th February 1906.—Third-grade Assistant Surgeon Rajendra Chandra Barory is appointed temporarily as a House Surgeon in the Medical College Hospital, Calcutta, with effect from the afternoon of the 7th December 1905.

No. 1786, dated Calcutta, the 23rd February 1906.—Third grade Assistant Surgeon Bepin Chandra Das Gupta is appointed to act at the Monghyr Charitable Dispensary, during the absence, on leave, of second grade Assistant Surgeon Satis Chandra Basu, or until further orders.

No. 1898, dated Calcutta, the 27th February 1906.—Third-grade Assistant Surgeon Devendra Nath Ghosh, officiating at the Raj Hospital, Darbhanga, is appointed to act at the Madhubani subdivision and Dispensary in that district during the absence, on leave, of third-grade Assistant Surgeon Tarak Nath Deb or until further orders.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Campbell Medical School.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of Compounders will begin at 11 A. M. on Tuesday and Wednesday, the 24th and 25th April 1906, at the Campbell Medical School.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9—*vide* Government of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896.

3. Male candidates must forward to the Superintendent of the Campbell Medical School, at least one week before the 24th April 1906, an examination fee of Rs. 5. Female candidates will be examined free of charge. No certificate or fee will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn Rules 9, 10 and 12 (*a*) and (*b*), and o the persons granting the certificates to Rules 11 and 14 (3) and (4) and to the Certificate Forms C and D, in the Schedule of the Government of Bengal's aforesaid Notification N. 4042Medl., dated 2nd November 1896.

J. C. S. VAUGHAN, M.B. (EDIN.), *Major*, I.M.S.,
Supdt., Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 19th February 1906.*

NOTIFICATION.

Examination of Compounders at the Temple Medical School, Patna.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, 337T.—M., dated 9th June 1897, and 288Medl., dated 17th January 1902, notice is hereby given that the next half-yearly examination of Compounders will be held at 10 A M. on Monday, the 2nd April 1906, at the Temple Medical School, Bankipore.

2. Every candidate must produce certificates of training, age, and previous education, as required by Rule 9 of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, except in those cases provided for in Rule 10.

These certificates must comply with the conditions laid down in Rule 12 of the above resolution.

3. Male candidates must register their names and submit their certificates, together with a fee of Rs. 5, at least one week before the 2nd April 1906 at the office of the undersigned.

Female candidates will be examined free of charge.

[*Exception.*—The students belonging to the Compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.]

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

5. Candidates will have to pass a test in English before being allowed to appear for the rest of the examination.

This test consists of reading and writing from dictation, the reading of prescriptions and labels.

They will, if successful, be then examined in Materia Medica, Pharmacy, the compounding and mixing of drugs, etc.

6. No candidate for the Compounders' examination shall be permitted to appear for examination more than three times.

B. C. OLDHAM, MAJOR, I.M.S.,
Superintendent, Temple Medical School, Patna.

The 12th February 1906.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU BHUPENDRA NATH MUKERJEE has been placed in charge of the Birbhum Treasury, with effect from the 19th day of February 1906, and is authorised to draw bills on other Treasuries, *vice* Babu Hira Lal Banerjee.

E. H. WALSH, *Offg. Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 23rd February 1906.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 22nd February 1906.—Babu Bhairab Sahai, Sub-Inspector of Schools, Shahabad (class VI), is allowed furlough for one year, under article 338 of the Civil Service Regulations, in extension of that granted to him under the orders of the 28th May 1905.

The 23rd February 1906.—Maulvi Lutful Haq, an Assistant Master in the Murshidabad Nawab's Madrasah (class VIII), is allowed leave of absence for ten days, under article 271 of the Civil Service Regulations, in extension of that granted to him under the orders of the 17th January 1906.

The 24th February 1906.—Babu Nritya Gopal Pal, M.A. (class VIII), is confirmed as Fourth Assistant in the Chemical Laboratory of the Presidency College, but he will continue to act as Third Assistant in that Laboratory, during the absence, on deputation, of Babu Bidhu Bhusan Datta.

The 27th February 1906.—Maulvi Syed Muhammad Ismail, B.A., Sub-Inspector of Schools, Singhbhum (class VIII), is allowed leave of absence, under article 336 of the Civil Service Regulations, for two months, with effect from the 4th December 1905.

A. PEDLER,
Director of Public Instruction, Bengal.

RULES FOR GRANTS-IN-AID TO SCHOOLS IN BENGAL FOR INDIAN PUPILS (SANCTIONED IN BENGAL GOVERNMENT ORDER No. 1413 T.—G., DATED THE $\frac{\text{20TH JULY}}{\text{2ND AUGUST}}$ 1905).

1. An allotment from Provincial revenues is assigned annually by Government to be expended in grants-in-aid to schools not under Government management, provided they fulfil the conditions prescribed in the following rules and are conducted in accordance with the general rules laid down by the Department.

2. The allotment is distributed by the Director of Public Instruction, on the recommendation of the Divisional Inspectors, to schools which are certified to be eligible under these rules, reference being had to the requirements of each locality, as compared with others, and to the funds available. In determining the amount of the grants, special consideration shall be shown to schools which have a highly-qualified and well-paid staff and which levy fees at comparatively high rates.

Ordinary grants are given in aid of ordinary recurring expenditure.

Special grants are given in aid of non-recurring expenditure of a special character.

Temporary grants are given in certain cases in aid of boarding-houses and hostels in accordance with the principle that such establishments should generally be made self-supporting in so far as recurring expenditure is concerned.

3. Any school to which a grant-in-aid is given, together with all its accounts, books and other records, shall at all times be open to inspection and examination by any officer appointed by the Government for the purpose, and to this end the records and accounts shall be placed in such custody that they shall be always accessible on the visit of any inspecting officer. Such inspection and examination shall have no reference to religious instruction, but only to secular education.

NOTE.—The following books shall be kept by all aided schools:—

(*a*) An admission register.

(*b*) Attendance registers for teachers and scholars, together with a summary of such attendance, and a book for keeping copies of "D" forms for preserving the monthly abstract of attendance.

(*c*) A register showing whether boys attending the school live with parents or recognised guardians or in hostels or messes, and, if in the last, whether such institutions are under proper supervision.

(*d*) A cash-book and a book containing copies of "C" forms for preserving the monthly abstract account and also acquittance-rolls showing the payment of all teachers and all scholarship-holders.

(*e*) A visitors' book.

(*f*) A diary, stoutly bound and containing not less than 200 pages.

(*g*) A book in which all transfer certificates received, and all declarations of guardians on scholars first entering school are duly kept, and a guard-book in which details of all transfer certificates issued from the school and signed by the head-master are kept under the care of the head-master.

(*h*) A book containing the proceedings of the Managing Committee of the school, if any such Committee exists.

(*i*) Service-books of teachers, which shall be kept up to date.

(*j*) A catalogue of library books, and also a book in which the dates of issue and return of such books shall be entered.

(*k*) A correspondence book or file.

(*l*) A conduct register, in which all corporal punishment inflicted upon students shall be recorded.

(*m*) A book showing the results of class examinations and at departmental examinations, as also at the University Entrance or other similar examinations.

The head-master shall, from time to time, make entries in the diary, showing the visits of the Managers and Inspectors, the curricula and progress of the various classes, and other important facts concerning the school or its teachers and students, such as appointments, dates of joining, dismissal or resignation, or absences due to illness of teachers, instructions to staff, serious infringement of discipline, use of school buildings for purposes other than school, etc., which are likely to be required for future reference. Such communications from the Inspector of Schools as he may direct to be inserted in the diary must be copied *verbatim* therein. An entry shall be made at least once a month by the head-master showing the progress of the various classes in their different subjects of study, but no reflections or opinions of a general character are to be entered.

The only persons authorised to make entries in the diary are the head-master, the Inspector, and the Assistant Inspector of Schools in the case of high schools, while in the case of middle schools the Deputy Inspector may also make entries. The diary shall be kept in the custody of the head-master, but shall be open at all times to the inspection of the Managers as well as of inspecting officers. No entry once made may be erased or removed, nor may it be altered otherwise than by a subsequent entry.

At the commencement of each school session, the names of all teachers who are to form part of the school staff for the year, and the distribution of the work among them, shall be entered in the diary and signed by the head-master. Any subsequent change in the staff, or in the distribution of the work, should similarly be recorded.

4. Inspecting officers will interfere as little as possible with the local management of the school, but shall satisfy themselves that the instruction is efficient, and that the conditions on which the grants were made are fulfilled; and aid will be withdrawn from any school in which such conditions are not fulfilled.

5. Grants are given on the principle of strict religious neutrality, and no preference will be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

6. Grants will be made to such schools only (with the exception of training schools, girls' schools, night schools for adults, and schools for aborigines and low castes) as realize some fee, however small, from all their scholars. Exemption from this rule may be allowed in exceptional cases by the Director of Public Instruction

7. No grant shall be made to a high school unless provision is made for (*a*) instruction in drawing, drill, gymnastics, and, if required, in manual training also; (*b*) employment of graduates and trained teachers; (*c*) employment of teachers who have passed the oral examination in English for teaching all the subjects taught through the medium of English; (*d*) instruction in any subjects which may be required by the local conditions of the place in which the school is situated; and (*e*) spending a portion of the grant on purchase of educational and other appliances for practical teaching of various subjects; nor shall a grant be admissible unless the medium of instruction in classes below the fourth be in accordance with the requirements of the scheme for vernacular education sanctioned in Government Resolution No. 1, dated the 1st January 1901.

8. The managers of any school applying for a grant must appoint a Secretary to conduct their correspondence with the Department, and all their names must be stated.

9. The managers shall be responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

10. In respect of any school for which application is made, full information must be supplied on the following points, on which the grant will depend, and must be given in the shape required in Form A appended to these rules :—

(*a*) The pecuniary resources, permanent and temporary, on which the school depends for support.
(*b*) The proposed monthly expenditure in detail.
(*c*) The average number of pupils under instruction.
(*d*) Class of children attending the school, together with their races and creeds.
(*e*) A rough statement of social position or calling of parents of the pupils.
(*f*) The names and social standing of the persons who will form the Committee of Management, and the classes they represent.
(*g*) The class of school and course of instruction.
(*h*) The number, qualifications, and salaries of the teachers.
(*i*) The fees to be charged in each class.
(*j*) The amount of aid sought.
(*k*) The treasury at which the grant, if sanctioned, is to be payable.
(*l*) The existence of other schools of whatever class within a distance of four miles of the school applying for a grant. In the case of towns like Calcutta, the four-mile limit will not be observed, but in such cases information as to neighbouring schools must be fully given.
(*m*) The nature and size of the school-house and of the rooms contained in it, and also a description of the surroundings of the school. If possible, a rough map of the school and its immediate surroundings should be sent in, showing whether the school has a garden or play-ground and whether there are any arrangements for the residential accommodation of either masters or pupils.
(*n*) The nature of the provision which has been made for the sanitary arrangements of the pupils and teachers, and the sanitation of the school buildings and its compound.

11. An application for a grant shall be made either directly to the Divisional Inspector or to the District Deputy Inspector, who shall forward it, with his remarks, to the Inspector. The Inspector shall consult the District Magistrate, and, if they agree as to the rejection of the application, shall reject it; otherwise it shall be forwarded to the Director of Public Instruction for sanction or orders as the case may be with the opinion of the District Magistrate and his recommendation.

12. Grants shall not exceed in amount the sums to be expended from private sources except in special cases, under special orders of Government. Municipal contributions will be reckoned for this purpose as receipts from public sources.

13. Aided schools are divided into the following classes :—

High Schools—In which the pupils are educated up to the standard of the Entrance Examination of the Calcutta University or up to the standard of the "B" and "C" classes, or to similar standards.

Middle Schools—In which the pupils are educated up to the Middle Scholarship standard.

Primary Schools—In which the pupils are educated up to the Upper or Lower Primary Scholarship standard.

Girls' Schools—Including agencies for *zanana* instructions.

Training Schools—For the training of masters and mistresses.

Special Schools—For instruction in special subjects or for special classes of pupils, such as music schools, schools for the deaf and dumb and for the blind.

14. Grants are of two kinds—Annual grants and special grants.

Annual Grants.

15. For high schools the grants shall not exceed one-half of the income guaranteed from private sources, except in the districts of—

Birbhum,
Dinajpur,
Rangpur,
Bogra,
Darjeeling,
Jalpaiguri,
Mymensingh,
The island of Dakhin Shahbazpur in Backergunge,
Chittagong,
Tippera,
Noakhali,
The Patna Division,
The Bhagalpur Division,
The Orissa Division,
The Chota Nagpur Division, and the thanas of Khatra, Raipur and Simlapal in Bankura,

in which the grants may equal two-thirds of the income so guaranteed.

16. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the places mentioned above, in which the grants may equal the income so guaranteed.

17. For primary schools, and for middle schools in which the expenditure does not exceed Rs. 40 a month, as well as for girls' schools, training schools and special schools, the grant shall not exceed a sum equal to the full amount of the income guaranteed.

18. The amounts laid down are maximum grants, but it must be understood that the maximum grant will not in all cases, and as a matter of course, be sanctioned.

19 No grant shall be made, or, if made, shall be continued, unless the buildings are well constructed and contain sufficient accommodation for the scholars in attendance. The rooms also must be properly furnished, lighted and ventilated, and the surrounding premises properly drained. (General directions on these points have been issued by the Department.)

20. Grants will be sanctioned ordinarily for a term of three years; but the Inspector may, at any time during its currency, recommend the revision of any grant. Notice of a proposed reduction, or suspension, if considerable, shall be given to the managers, who may, if considered necessary by the Inspector or Director, be allowed an opportunity of stating any objection that they may have.

21. When a grant is sanctioned the managers shall sign an agreement, on stamped paper, to the effect that they will conduct the school in accordance with the conditions of the grant.

22. The sanction of a grant shall be conveyed in the following form:—

Office Memorandum of the Director of Public Instruction.

(1) A grant of Rs. a month is sanctioned from the 190 , for the school at , in the district of , on the following conditions:—

(*a*) That Rs. a month at least be regularly contributed from private sources.

(*b*) That the following scale of expenditure be maintained, subject to any alteration that may be sanctioned by the Inspector:—

	Rs.
Head-master	
Second master	
Third master	
Servants } In case of girls' schools only ...	
Contingencies }	
Total ...	

(2) The grant shall be payable every month.

(3) The monthly bill (in Form B annexed) must be sent to the Inspector for countersignature, and must be accompanied by an account (in Form C) for the month preceding that for which the bill is drawn and by a certificate that all salaries for the previous month have been paid in full.

After countersignature the bill will be paid at the treasury.

[NOTE.—Where the sanctioned scale contains an item for prize or library, separate accounts should be kept and vouchers should be filed of the prize or library fund expenses.]

(4) The monthly bill and the certificate must be signed by the Secretary of the school.

(5) The bill shall be countersigned on the distinct understanding that the salaries and other charges, certified by the Secretary to have been paid, have actually been paid.

(6) Salaries for service in any month shall become due on the first day of the following month.

(7) The appointment and dismissal of every teacher shall be notified to the Department. No appointment shall be confirmed until it has received the sanction of the Department; and the Department shall have the power to enquire into any case of dismissal of a teacher.

(8) The grant shall be liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.

(9) The grant shall be liable to be reduced or withdrawn if the school is unfavourably

reported on as regards the attendance or proficiency or discipline of the scholars. With the monthly bills for grant-in-aid a statement of the attendance of pupils in all the classes for the previous month shall be submitted in Form D.

(10) The grant shall be liable to be reduced or withdrawn if the managers keep their accounts in a negligent or untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the Department, or if the Department is otherwise dissatisfied with the management.

(11) The grant shall be liable to be reduced or withdrawn, if the teachers are inefficient or if they are absent from duty otherwise than in accordance with the rules of the Department, or if they keep the school registers in a negligent or untrustworthy manner.

(12) Holidays shall not exceed 65 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Inspector.

(13) Free studentships shall not ordinarily exceed 5 per cent. of the total number of pupils on the rolls, exclusive of scholarship-holders. Managers of high schools may, with the sanction of the Inspector, admit an additional number (not exceeding 12) of Muhammadans as free students up to the limit of 8 per cent. of the total number of pupils on the rolls.

(14) The Department shall have power to define the subjects of instruction to be given, and to have a voice in settling the fee-rates, in controlling expenditure, in enforcing discipline, and in regulating attendance.

(15) The Department shall have power to direct the Managers to purchase such articles as furniture, teaching appliances, black-boards, maps, library books, etc.

(16) Every new election to the Committee of Management shall be notified to the Inspector under the signatures of the Secretary and of the member or members elected.

(17) Every change of Secretary shall be notified to the Inspector under the signatures of the new Secretary and the members of the Committee of Management.

(18) All receipts, from whatever sources or for whatever purposes collected, shall be entered in the account book of the school, which shall be open to inspection and examination by any officer appointed by Government for the purpose. All receipts collected by the headmaster should be remitted on the same date, as far as possible, to the Secretary with a challan to be signed by the Secretary after the receipt of the money.

(19) No part of the previous balance of the school shall be spent without the sanction of the Inspector, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month.

(20) The surplus funds of the school shall be placed in the Postal Savings Bank at the end of each quarter, and the savings bank account should be made out in the joint names of the Secretary and one of the members of the Managing Committee, who will be selected for the purpose by the Committee.

(21) No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.

22. Government may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale-proceeds of any school-house or furniture towards the erection, enlargement, repairs or purchase of which a grant may have been given by Government.

Special Grants.

23. Grants may be given to managers of schools in aid—

(*a*) of erecting, enlarging or furnishing school buildings;

(*b*) of attaching boarding establishments to high schools;

(*c*) of executing extensive repairs; and

(*d*) in special cases, of paying off debts incurred in erecting or enlarging school buildings.

NOTE.—(1) Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

(2) The sum to be allotted annually for building grants to schools shall be fixed provisionally for a term of years. It shall not, in ordinary circumstances, be reduced, though it may be increased for any year during that term.

(3) Every application for a grant shall be submitted to the Department not later than on the 31st December, if the grant is to be admissible for sanction during the following financial year. If found to be in accordance with the rules, and in other respects deserving of support, it will be included in the list of "approved applications." If not so included, the reasons shall be notified to the managers.

(4) The total sum allotted for the year will be divided between schools for different sections of the community (Europeans, Hindus, Muhammadans, Native Christians, etc.), in some proportion to the requirements of each community, as indicated by the amount of the "approved applications" received from each, regard being also paid to preferential claims as explained in note (5).

Grants not required by one section of the community may, towards the close of the year, be reappropriated to meet the wants of another section.

(5) In selecting "approved applications" for sanction, those projects that involve the education or boarding of an increased number of pupils shall ordinarily be preferred to those that merely seek to improve the accommodation of existing pupils.

(6) In the case of an application for a repair grant under rule (*c*), the managers will be required to show that the necessity for such a grant has not arisen from the neglect of current repairs in previous years.

24. Except in the case provided in the foregoing rule, no grant shall be made in consideration of previous expenditure on school buildings.

25. In general, the proportion of the Government contribution made under rule 23 shall not exceed the proportion laid down in rules 15 to 18 for a school of the same class.

NOTE.—The sum of Rs. 10,000 is fixed as ordinarily the maximum grant for any undertaking or project.

26. Before a building grant is sanctioned, the site, plans, estimates, specifications, title and draft trust-deeds must be approved by the Director of Public Instruction. If the school receives no monthly grant, the managers must also satisfy the Department that it is likely to be maintained in efficiency and that it will be open to inspection.

27. The trust-deed must declare the building to be granted in trust for school purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

NOTE.—(1) This rule does not preclude the managers from using the building for other purposes, subject, if necessary, to the sanction of the Department, when not required for the purposes of the school.

(2) When the grant does not exceed Rs. 1,000, the manager may execute a deed of acceptance in place of a trust-deed (*vide* Government order No. 584, dated the 13th November 1890).

28. No grant will be finally sanctioned until a certificate is received from the managers, setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

29. Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

30. No grant will be paid in full until—

(1) a report is received from the Public Works Department or other competent authority that the building is satisfactorily completed, and

(2) the trust-deed is duly registered and lodged with the Department.

NOTE.—"Title-deeds of property mortgaged to Government on account of building grants may, as hitherto, remain with the mortgagor" (*vide* Government order No. 44T.—G., dated the 16th June 1890).

A. PEDLER,

Director of Public Instruction, Bengal.

blic Instruction Form No. 10 (New).

APPLICATION FOR GRANT-IN-AID.

FOR

the_____Class_____School at_____in_____Thana_____District.

Names of members constituting the Committee of Management.	Residence.	Occupation and Social standing.

Recommendation of the Inspector of Schools—

Recommendation of the Inspectress of Schools (in the case of girls' schools only)—

Opinion of the Magistrate (in the case of new application)—

Final remarks of the Inspector—

Class.	Average number of pupils.		Fees.		Fee income.		Charge or rate of s	
	During the last six months.	Expected.*	Charged in each class.	To be charged in future.	Average during the last six months.	Anticipated in future.	Present.	Propo
							Establishment.	Qualification.	Qualifi tio
			Rs. A. P.	R. A. P.	Rs. A. P.	Rs. A. P.			
1st Class ...							1st Teacher ...		
2nd do. ...							2nd do. ...		
3rd do. ...							3rd do. ...		
4th do. ...							4th do. ...		
VI Standard ...							5th do. ...		
V do. ...							6th do. ...		
IV do. ...							7th do. ...		
III do. ...							8th do. ...		
II do. ...							9th do. ...		
I do. ...							Head Pandit ...		
Infant Class ...							2nd do. ...		
1st year ...							Head Maulvi ...		
2nd year ...							Servants † ...		
3rd year ...							Prizes ...		
							Library ...		
							Contingencies.†		

MONTHLY.		MONTHLY RECEIPTS.		
rage ges in- during t six nths.	Proposed charges.	Average for last six months.	Estimated in future.	REMARKS.
s.	Rs.			
		FROM PRIVATE SOURCES.		
		Fees		
		Subscriptions and donations		
		Endowments ...		
		Total ...		
		FROM PUBLIC SOURCES.		
		Government grant-in-aid		
		Municipal grant (if any)		
		Grand Total ...		

Name of treasury at which the grant is to be payable—

Number and date of order sanctioning the existing grant (if any)—

Surplus balance at credit of the school – Rs.

Existence of other schools within a distance of four miles—

Information required under rule 10 (*d*) of the grant-in-aid rules—

Information required under rule 10 (*e*) of the grant-in-aid rules—

Information required under rule 10 (*m*) of the grant-in-aid rules—

Information required under rule 10 (*n*) of the grant-in-aid rules—

No.

SUBMITTED to the Inspector of Schools, Division, for orders.

FORM B.

School at _____ in District _____

Month ending _____ 19 .

BILL FOR GRANT-IN-AID.

The Secretary of State in Council for India ... ... *Dr.*

	Rs.	A.	P.	
To the grant-in-aid for the month ending ...				*See* order of Director of Public Instruction, No. , dated the 190 .

Payable at the _____ Treasury.

_____

The _____ *Secretary of the School.*

Passed for Rs. _____

_____

Inspector of Schools,

The _____ 19 . _____ *Circle*

FORM C.

MONTHLY ABSTRACT ACCOUNT.

_____ SCHOOL AT _____, DISTRICT _____

For the month of _____ *19*____.

RECEIPTS.

	Rs.	A.	P.	Rs.	A.	P.
Balance of previous account						
Fees and fines received during the month						
Subscriptions and donations received during the month						
Received from other local sources during the month						
*Government grant received during the month (for _____) ...						
Municipal ditto ditto (for _____) ...						
Special ditto ditto (on account of _____)						
Advance from Secretary during the month						
Total of actual receipts during the month ...						

DISBURSEMENTS.

	I.—Monthly charges specified in the grant.			II.—Charges falling due in the month.			III.—Amounts actually paid during the month.			Explanation of difference between columns I and II.
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
_____ Head Master ...										
_____ 2nd ditto ...										
_____ 3rd ditto ...										
_____ 4th ditto ...										
_____ 5th ditto ...										
_____ 6th ditto ...										
_____ 7th ditto ...										
_____ 8th ditto ...										
_____ 9th ditto ...										
_____ 10th ditto ...										
_____ Head Pundit ...										
_____ 2nd ditto ...										
_____ 3rd ditto ...										
_____ 4th ditto ...										
_____ 5th ditto ...										
Servants—number										
Contingencies										
Total ...										
Add outstanding dues (if any) from last account ...										
Total ...				A*			B*			* Outstanding dues (if any) from present account, namely, the difference between A and B:—
Expenditure from special grants										Rs.
Refund of Secretary's advance (*see* account for _____) ...										Paid on
Total of actual payments during the month										
Balance in hand on the last day of the month										
Total ...										*Secretary.*

I declare that all the amounts mentioned in this account as received and paid during the month have actually been so received and paid.

Examined.

DATED _____)

The _____ *19* ____.)

_____ *Secretary.*

Head Master.

NOTE 1.—This account is to be for the month preceding that for which the accompanying grant-in-aid bill is drawn.

2.—It is to be an abstract of the actual receipts and disbursements during the month, as entered in the cash account book.

3.—The Secretary will send this account in duplicate, if required to do so by the Inspector.

4.—[illegible]

FORM D.

ABSTRACT REGISTER OF ATTENDANCE.

_____ SCHOOL AT _____, DISTRICT _____

For the month of _____ 19____.

CLASS.	Number on the roll.	Average number present daily during the month.	Rate of schooling-fee.	Amount of schooling-fees due for the month.			Admission-fees and fines due.	Outstanding for previous months.			Total.			Amount collected during the month.	Amount outstanding.	REMARKS.
				Rs.	A.	P.	Rs.	Rs.	A.	P.	Rs.	A.	P.	Rs.	Rs.	
1st Class... ...																
2nd „																
3rd „																
4th „																
5th „																
6th „																
7th „																
8th „																
9th „																
10th „																
Total																

Hindus _____

Mahomedans _____

Others _____

Percentage of attendance during the month _____

Number of working days in the month _____

Number of pupils learning { English _____ Bengali _____ Persian, etc. _____

Secretary.

NOTIFICATION.

THE ELLIOTT PRIZE FOR SCIENTIFIC RESEARCH FOR 1906.

WITH reference to Notification No. 5058-F., in the *Calcutta Gazette* of the 28th December 1892, Part I, page 1172, the Elliott Prize for Scientific Research will be given this year to the author of the best original essay composed during the year 1906, giving the results of original research or investigation by the essayist in Natural Science.

2. Any native of Bengal, including any Eurasian or domiciled European residing in Bengal, may compete for the prize.

3. The essays of competitors *must be* sent to the President of the Asiatic Society of Bengal, 57, Park Street, Calcutta, by the end of December 1906. The prize will be adjudged to the best competitor, and awarded publicly at the Annual General Meeting of the Asiatic Society in February 1907.

4. Preference will be given to researches leading to discoveries likely to develop the industrial resources of Bengal. In the case of no essay being deemed by the Trustees to be of sufficient merit, no prize is to be awarded, but the amount is to be retained, so that in any future year two or more prizes may be given, or the prize may be enhanced in the case of an exceptionally good essay.

A. H. L. FRASER,
President of the Asiatic Society of Bengal

ALEX. PEDLER,
Director of Public Instruction, Bengal,
and
Vice-Chancellor of the Calcutta University.

CALCUTTA,
The 23rd February 1906.

HIGH COURT NOTICE.

NOTIFICATION.

THE following Rule amending the Rules as to the qualification, admission, etc., of Pleaders and Mukhtars in Courts subordinate to the High Court having been framed by the High Court of Judicature at Fort William in Bengal in the exercise of the powers vested in it by section 6 of the Legal Practitioners Act, XVIII of 1879, is published for general information.

By order of the High Court,

A. P. MUDDIMAN,
Registrar.

HIGH COURT,
The 22nd February 1906.

(CIVIL.)

Rule No. of 1906.

In the list of subjects for the Pleadership Examination reproduced at page 255, Chapter XI of the High Court's General Rules and Circular Orders (Civil), *insert* the words "*exclusive of Sambalpur*" after the word "*Orissa*" appearing in the first exception on that page.

Insert the following on the same page after the first exception, viz.—

(*a a*) *Candidates to practise in the Sambalpur district who will be required to pass in*—

The local laws of the Central Provinces as contained in the Central Provinces Code and the rules framed thereunder which have the force of law.

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of February 1906, and transactions during the half-month from the 1st to the 15th February 1906.

Description of Salt.	In Bonded Warehouses in Calcutta.					Transactions during half-month from the 1st to the 15th February 1906, inclusive.			
	In private golas.	In Sulkea Golas.	In Kidderpore Government golas.		Grand Total.	Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds
United Kingdom—									
Liverpool and other Panga salt.	89,798	1,05,935	1,05,733	20,358	2,16,091	1,88,660	72,403	22,750	2,08,847
Other European countries—									
Spanish salt						850	.....	.....	950
Hamburg salt						.....	.....	.....	.....
Do. rock salt ..	4,359		4,359	13,788	18,147	....	16,078	.....	.....
Port said	40,270	2,140	42,410	98,511	1,40,921	7,850	1,60,611	3,950	500
Aden and Red Sea—									
Aden salt	2,38,424	71,794	3,00,218	1,55,232	4,55,450	47,080	1,91,472	16,400	16,400
Salif salt	2,49,609	5,434	2,55,043		2,55,043	44,990	.....	.....	70,948
Do. rock salt	13,150		13,150		13,150	1,100	.....	.....	1,600
Rawayah salt	80,500		80,500		80,500	14,263	.....	... ..	12,567
Muscat and Persian Gulf—									
Muscat, Lingah and Hanjam salt.	16,980	21,018	37,998		37,998	8,600	.....	.....	9,800
Ditto ditto rock salt	1,044		1,044		1,044	.....	.....	.....	.....
British India—									
Bombay salt	1,82,104	8,314	1,90,418		1,90,418	43,763*	11,937	3,100	40,247
Madras salt						.....	.....	.....	.....
Cocoanada salt						.....	.....	.....	.....
Vizagapatam salt ...						.....	.....	.....	.....
Other places—									
Madagascar salt						.....	.....	.....	.....
Total	9,06,238	2,14,635	11,20,873	2,87,889	14,08,762	3,55,756	4,32,501	46,200	3,61,849

Written off during the half-month—

	Mds.
Wastage in private golas	Nil
Ditto in Sulkea golas	3,343
Ditto in Kidderpore Dock golas	3,677
Abandoned and destroyed .. .	110

* This quantity includes 43,940 maunds 20 seers Bombay Karkach salt on which duty was paid at Bombay.

In transit—	Mds.
Liverpool and other Panga salt	11,900
Hamburg Rock salt	2,200
Port Said salt	15,240
Aden salt	4,600

By order of the Board of Revenue, L P.,

W. PRENTICE,

CALCUTTA CUSTOM HOUSE, *the 23rd February 1906.* for *Collector of Customs.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1297B.

NOTICE is hereby given that the Fourth Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 3rd April 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	2,200
Ditto at the Ghazipur Factory, consisting of ...	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 18th April 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 9th April 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 18th April 1906

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates

specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 1st May	1906	...	2,200	2,200	4,400
On or about Tuesday, 5th June	,,	...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,,	...	2,200	2,200	4,400
On or about Tuesday, 7th August	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th September	,,	...	2,200	2,200	4,400
On or about Monday, 8th October	,,	...	2,200	2,200	4,400
On or about Tuesday, 6th November	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th December	,,	...	2,200	2,200	4,400
Total		...	17,600	17,600	35,200

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th February 1906.*

No. 596B.

NOTICE is hereby given that the Third Sale of Opium, the provision of 1903-04, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Thursday, the 1st March 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory consisting of	...	2,200
Ditto at the Ghazipur Factory consisting of	...	2,200
Total	...	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th March 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th March 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th March 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 3rd April	1906	...	2,200	2,200	4,400
On or about Tuesday, 1st May	,,	...	2,200	2,200	4,400
On or about Tuesday, 5th June	,,	...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,,	...	2,200	2,200	4,400
On or about Tuesday, 7th August	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th September	,,	...	2,200	2,200	4,400
On or about Monday, 8th October	,,	...	2,200	2,200	4,400
On or about Tuesday, 6th November	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th December	,,	...	2,200	2,200	4,400
Total		...	19,800	19,800	39,600

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th January 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that in the bye-election held on the 3rd February 1906 in Ward VI of the Howrah Municipality, Babu Akhoy Kumar Chakravarty was duly elected as Commissioner in the place of Rai Narasingha Dutta Bahadur, resigned.

E. H. WALSH, *Offg. Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 23rd February 1906.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 21 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Committees for the management of the Dispensaries at Poonpoon, Masourhi, Bharatpura, Manair and Badalpura, in the district of Patna :—

Poonpoon Dispensary.

1. The Civil Surgeon of Patna ... ... } *Ex-officio.*
2. The Chairman, Sadar Local Board ... ... } *Ex-officio.*
3. Maulvi Fakhruddin.
4. Babu Nand Kumar Lal.
5. Maulvi Syed Nazirur Rahman.

Masourhi Dispensary.

1. The Civil Surgeon of Patna ... ... } *Ex-officio.*
2. The Chairman, Sadar Local Board ... ... } *Ex-officio.*
3. Babu Kuldip Sahay.
4. Maulvi Syed Khalil Ahmad.
5. „ Syed Abdul Hae.

Bharatpura Dispensary.

1. The Civil Surgeon of Patna ... ... } *Ex-officio.*
2. The Subdivisional Officer of Dinapore ... ... } *Ex-officio.*
3. The Subdivisional Officer, Canal Department, Bikram ... ... } *Ex-officio.*
4. Babu Harihardhari Singh.
5. Pandit Munna Lal.

Manair Dispensary.

1. The Civil Surgeon of Patna ... ... } *Ex-officio.*
2. The Subdivisional Officer of Dinapore ... ... } *Ex-officio.*
3. Maulvi Abdur Rauf.
4. „ Hasibul Huq.
5. Babu Raghubar Kishore Sarun.

Badalpura Dispensary.

1. The Civil Surgeon of Patna ... ... } *Ex-officio.*
2. The Subdivisional Officer of Dinapore ... ... } *Ex-officio.*
3. Babu Dwarka Nath.
4. „ Krishna Ballabh Sahai.
5. Maulvi Syed Kamruddin.

E. V. LEVINGE, *Addl. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 23rd February 1906.*



The Calcutta Gazette.

WEDNESDAY, FEBRUARY 28, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Calcutta, the 22nd February 1906.

No. 462.—Dr. E. D. Ross is appointed to be Officer in charge of the Records of the Government of India and *ex officio* Assistant Secretary to the Government of India in the Home Department, with effect from the 28th January 1906.

W. S. MARRIS,
for *Secy. to the Govt. of India.*

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

CUSTOMS.

The 21st February 1906.

No. 1351—7.—In exercise of the powers conferred by section 8A, sub-section (2), and section 8B, sub-section (3), of the Indian Tariff Act, 1894 (VIII of 1894), as amended by Acts XIV of 1899, VIII of 1902 and XI of 1904, the Governor-General in Council is pleased to direct that the following clause shall be added to rule 7 of the rules for the identification of sugar published in the Notification of the Government of India in the Finance and Commerce Department, No. 4439S.R., dated the 14th August 1902, as subsequently amended, namely:—

"(4) Where in any case referred to in sub-rule (2), the sugar is alleged to be the produce of a country which is a party to the Brussels Sugar Convention of 1902, a certificate granted by a duly authorized Customs Officer of that country as to the origin of the sugar shall be accepted as sufficient proof of its origin."

W. L. HARVEY,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

Fort William, the 23rd February 1906.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Eastern Bengal State Railway Volunteer Rifles.

No. 162.—Colonel George Frederick Wilson, Royal Engineers, resigns his commission as honorary Colonel of the Corps.

1st Battalion, Bengal Nagpur Railway Volunteer Rifle Corps.

No. 166.—Lieutenant-Colonel John Manson (Commandant, Eastern Bengal State Railway Volunteer Rifles) to be Commandant, *vice* Beckett, transferred to the supernumerary list.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 167.—Captain John Golden Bell (supernumerary list), resigns his commission, with effect from the 28th September 1905.

William David Snell, Gentleman, to be Second-Lieutenant, *vice* Martelli, promoted with effect from the 7th February 1906.

E. DEBRATH, *Major-General,*
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 28, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 820M.—The 22rd February 1906.—Under the provisions of section 308 of the Bengal Municipal Act, III of 1884, the following plan, which has been submitted by the Commissioners of the Cossipore-Chitpur Municipality for lighting with gas the following roads in the said Municipality and 100 feet from their edges, is published for general information—

24-Parganas.

(1) The whole of the Cossipore Road, commencing from the Bagbazar Canal Bridge and ending in Baranagar Bazar situate within the Municipality.

(2) The portion of the Barrackpore Trunk Road from the Talla Canal Bridge to its junction with the Gun Foundry Road.

2. An agreement has been entered into between the Commissioners of the Cossipore-Chitpur Municipality and the Oriental Gas Company for the supply and lighting of lamps at the rate of Rs. 63-1 per lamp per year. The expenditure for lighting 98 lamps in the above roads is estimated at Rs. 6,180, including charges for repair of lamps according to the existing arrangements with the Oriental Gas Company.

3. The Municipal Commissioners propose to meet the charge to be incurred on account of lighting the aforesaid areas by imposing a lighting rate of 3 per cent. on the annual value of holdings situated in the areas referred to. The income to be realized from the lighting-tax in the aforesaid areas is estimated at Rs 5,716 a year.

No. 847M.—The 23rd February 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Revd. W. Stanber to be the Chairman of the Lohardaga Municipality, in the district of Ranchi, *vice* Revd. G. Beemann, resigned.

Ranchi.

No. 844M.—The 23rd February 1906.—It is hereby notified for general information that under section 82 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor intends to make the following additions and alterations in the Rules in Appendix A of the rules framed under the above section of the Act for keeping the accounts of municipalities and for the audit of such accounts and which were published under Notification No. 5472M., dated the 13th December 1897 at pages 297 to 358 of the *Calcutta Gazette* of the 15th idem.

These rules will be taken into consideration with a view to their final adoption on the 1st May 1906, when any objection or suggestion which may be made by any person and received before that date will be considered.

In Rule 28, line 1, *substitute* "two" *for* "three."

In Rule 30, line 3, *after* the words "100 forms" *insert* the sentence—

"Each bill book should have stitched to it at the commencement, a memorandum in Form F(*a*)."

In Rule 36, line 6, *substitute* "this memorandum" *for* "counterfoils."

In Rule 36, line 8, *substitute* "memorandum at the commencement" *for* "fly-leaves."

In Rule 42, line 5, *substitute* "memorandum at the commencement of the bill book" *for* "counterfoil of the bill."

In Rule 43, line 1, *substitute* "duplicate" *for* "triplicate."

In Rule 43, line 4, *substitute* "memorandum at the commencement of the bill book" *for* "counterfoil."

In Rule 43, line 5, *substitute* "book" *for* "counterfoil."

In Rule 44, *substitute* the following for the first four lines of paragraph 2 :—

"The Tax-daroga or his assistant shall check the account by comparing the credits with the amounts in the memorandum and initial and date each entry in the latter. He will then work out in the memorandum the number of unrealised bills and verify it by actually counting the number still remaining in the bill book and initial the entries concerned in the bill book."

Rule 45 is to be amended as shown below.

2. The Rules as amended will stand as follows:—

BILLS AND BILL FORM.

28. Bills for Municipal rates shall ordinarily be in two parts in Form F, the receipt portion being printed in red ink. The sample form given below is for the rate on holdings:—

FORM F.

No. MUNICIPALITY OF

Receipt for rate on holdings paid to be given to the rate-payer under section 119, Act III (B.C.) of 1884.

(Name)

Owner of holding shown in the Municipal Registers as No. _____ in Collecting Circle _____ and in the _____ Subdivision _____

_____ DR.

To quarterly instalment of rate on holdings payable in advance on the first day of the quarter on account of the above-mentioned holding for the quarter ending _____

_____ 19 .

RS. A. P.

Amount ...

Received payment.

Municipal Seal.

Sarkar.

Vice-Chairman.

DATED AT

The _____ *19* .

N.B.—This receipt will not be valid unless signed by the Tax Collector or Cashier.

No. MUNICIPALITY OF

Bill due for rate on holdings under section 120 of Act III (B.C.) of 1884.

(Name)

Owner of holding shown in the Municipal Registers as No. _____ in collecting Circle _____ and in the _____ Subdivision _____

_____ DR.

To quarterly instalment of rate on holdings payable in advance on the first day of the quarter on account of the above-mentioned holding for the quarter ending _____

_____ 19 .

RS. A. P.

Amount ...

Date of service of this bill.

Vice-Chairman.

N.B.—This bill should not be accepted as a receipt. On payment of the tax, the separate receipt printed in red ink should be demanded, and it should be seen that it bears the same printed numbers as the bill delivered previously, and that a separate receipt is given for each quarter's tax.

30. An estimate shall be made of the number of forms likely to be required for a year's consumption, and the complete year's supply shall be consecutively numbered and stitched in books, each containing 100 forms. Each bill book should have stitched to it at the commencement, a memorandum in Form F(*a*). Arrangements may be made with the Superintendent of Government Printing at Calcutta to supply the bill forms printed in English or in the vernacular, or in both languages.

Form F(*a*).

Memorandum showing progress of Collections of Bills in this book. It contains bills Nos. to

[*The numbers shown below are the last figures in the numbers of the bills omitting hundreds and thousands.*]

Particulars of realisations.					Details of bills and collections.							
Date.	Number collected.	Number outstanding.	Initials of Tax Clerk.	Initials of Vice-Chairman.	Number.	Amount.			Date of			Warrant number.	Initials of Tax Clerk.
									Service of notice.	Collection.	Credit.		
1	2	3	4	5	6	7			8	9	10	11	12
						Rs.	A.	P.					
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36. The bill shall be filled up from the Demand Register, Form A (or columns 1 to 5, Form B). Before the bills are brought to be signed they should be compared with the Demand Register by some responsible officer, who shall record a certificate in the fly-leaf of each book as follows :—"I hereby certify that I have examined this bill book and have ascertained the correctness of the numbering and correspondence of the sums and names in the bills and receipts and this memorandum with the Demand Register, and I certify that the number of forms in this book for the rate for the quarter of amounts to (in words)." This certificate may be printed on the memorandum at the commencement of the bill books.

42. The Tax-daroga shall commence the service of the bills on the first day of the quarter by making over to each of the sarkars one or more books of his circle for delivery to the rate-payers. If the tax be paid upon presentation of the bills, the sarkar shall sign the red receipt which he shall deliver to the tax-payer, and shall note the date of payment in the memorandum at the commencement of the bill book, and enter details of each paid bill in the Daily Register of Collection, Form I.

43. If the tax be not paid on presentation of the bill, the sarkar shall (if duplicate bills be used) separate the bill from the receipt and serve the bill in manner prescribed in section 356 of the Act. He shall at the same time, whenever possible, mention the date when he will again demand payment. The date of service shall be noted in the memorandum at the commencement of the bill book. The receipt shall not be detached from the book except on payment or remission in full of the demand, and it shall be the duty of the Tax-daroga to bring to the notice of the Vice-Chairman any instance in which he may detect an infringement of the rule.

44. The sarkar shall return to the Municipal office either every day, or if so permitted by the Vice-Chairman, every alternate day, and shall deliver to the Tax-daroga all the money he has collected, together with the Daily Register, Form I, and the bill books in his possession.

The Tax-daroga or his assistant shall check the account by comparing the credits with the amounts in the memorandum and initial and date each entry in the latter. He will then work out in the memorandum the number of unrealised bills and verify it by actually counting the number still remaining in the bill book and initial the entries concerned in the bill book. He shall then total the Register and see that it corresponds with the money given to him by the sarkar; and if all is in order, he shall initial the account in token of having received the money. If the service of the bills in the book or books in the possession of the sarkar has been completed, he shall return them to the Tax-daroga, and take away a fresh batch for service.

45. As soon as a bill book has been completely written up and compared, its particulars should be entered in the first three columns of the transit register and then submitted with it to the officer authorised to stamp his facsimile signature upon the bills. After this has been done, he will initial the entry in column 4 to ensure that all bill books stamped by him have been entered in the transit register and to guard against duplicate sets of bill books being stamped with his signature. The initials of the sarkars should always be obtained in the register against the entry for the book concerned at the time it is issued to him. Similarly, when a book is returned and is not issued again the same day, the number of uncollected bills in it should be counted and entered in the register, the entry being initialled by the Tax-daroga in the presence of the sarkar returning the bill."

Hazaribagh.

No. 858L.S.-G. —The 24th February 1906.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to re-appoint the Deputy Commissioner of Hazaribagh to be the Chairman of the District Board of Hazaribagh.

No. 929M., dated the 27th February 1906.—Whereas an application for the purpose of constructing an electric tramway within the Municipality of Howrah has been made to the Lieutenant-Governor of Bengal by the Calcutta Tramways Company, Limited, hereinafter called "The Promoters," with the approval of the Municipal Commissioners of Howrah given at a special meeting convened for the purpose agreeably to the provisions of section 3, Bengal Act III of 1883; and whereas in accordance with section 4 of the said Act the plans and drawings of the proposed works, together with an estimate and the provisional agreement hereinafter published made between the promoters and the local authority have been submitted to Government; and whereas no objections to such application have been filed within the time appointed; and whereas it appears to the Lieutenant-Governor after due enquiry, to be expedient and proper to grant the said application; the Lieutenant Governor, under the authority vested in him by section 5 of the said Act, is pleased to make the following order :—

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

ORDER.

1. This Order may be cited as the Calcutta Tramways (Howrah) Order 1905.

2. The Tramway authorized under this Order shall be subject to all the provisions of the Bengal Tramways Act, 1883, and the Calcutta Tramways Company, Limited, who

and their Assigns are hereinafter called "The Promotors," shall in addition to the powers and authorities herein contained, have all the powers and authorities conferred by the said Act.

3. The Promoters and their Assigns are hereby authorized to construct, maintain and work, subject to the provisions of this Order, and in accordance with plans and sections deposited with the Local Government, a Tramway with double lines on the following routes, and between such other places and by such other routes as may hereafter be approved by the Municipal Commissioners of Howarh and sanctioned by the Local Government:—

Route A.—Starting from Grierson Road (Hooghly Floating Bridge) *viâ* Dobson Road, Golabaree Road, Grand Trunk Road and Hurrogunge Road, to a terminus at the Southern end of the Ghoosery Road.

Route B.—Starting from Grierson Road (Hooghly Floating Bridge) *viâ* Dobson Road, Golabaree Road, East, and Howrah Road to the Southern end of the Ghoosery Road.

Route C.— Starting from Grierson Road (Hooghly Floating Bridge) *viâ* Buckland Bridge Road, Maidan Road and Grand Trunk Road to a terminus at Kaurapara Ghât Road.

Route D.—Starting from Kaurapara Ghât Road along Grand Trunk Road joining Route "A" to Golabaree Road, and proceeding, if necessary, along Hurrogunge Road, to the terminus of Route "A."

4. The Promoters have entered into an Agreement with the Local Authority as to the terms on which the said authority will permit such Tramway within their Municipal limits, which Agreement is hereby confirmed subject to the modification that the Promoters, should have 12 months' notice of the intention of the Commissioners to purchase the Tramway in lieu of six months as provided for in Article 7 thereof and a copy of which is set out in the Schedule hereto.

5. The Local Authority shall have power to purchase such Tramway with the plant, machinery, land, buildings rolling-stock, stores and all other things used in connection therewith belonging to the Promoters and their undertaking within the area of the Municipality at the time or times and upon the terms and conditions laid down and contained in Articles 4 and 7 of the agreements entered into between the Chairman of the Municipal Commissioners of Howrah and the Promoters dated the 9th day of May 1905.

6. The Tramway shall be completed and opened for traffic in the case of the Routes "A," "B" and "C" abovementioned within two years from the date when the whole of the roadways over which the said routes respectively run widened in accordance with the provisions of the said agreement dated the 9th day of May 1905, have been made over by the Local Authority to the Promoters with full liberty, right, and sanction to the Promoters to lay their lines and construct their Tramway thereon or from the date when the Promoters shall have obtained the necessary License from the Government of Bengal for the supply of energy under the Indian Electricity Act, 1903, whichever shall be the later date.

7. Such land as may be required by the Promoters as necessary for the purposes of the Tramway shall, on the application of the Promoters, be acquired by the Local Government on behalf of the Promoters under the Land Acquisition Act, 1894, and the cost of acquiring such land shall be met by the Promoters; such land when no longer required by the Promoters for the purposes of such Tramway may be disposed of by them as and when they think fit.

8. The Tramway shall be constructed to a gauge of 4 feet 8½ inches. The rails will be of the grooved girder type weighing 101 lbs. per yard, and in general shall be laid on a concrete stringer foundation and held to gauge by means of tie-bars spaced according to standard practice. The Promoters may from time to time with the approval of the Local Government adopt any such improvements in the rails, in their situation and in the sub-structure upon which they rest as they may deem necessary for the proper working of the said Tramway.

9. The Promoters shall at all times maintain and keep in good condition and repair to the satisfaction of the Local Government, and so as not to be any danger to the ordinary traffic, the rails and overhead wires and appliances and the sub-structure of the Tramway.

10. The Promoters may stack material excavated, road metal and other materials used in the construction or maintenance of the Tramway on the side of the road occupied by the Tramway, but the same shall be stacked in such a manner as not to impede the traffic on the road, and the Promoters may use, when necessary for the purposes of such repairs of the roads and streets as they are liable for, the materials excavated during the course of construction and maintenance of the said Tramway. The Promoters shall with the consent of the Local Authority cut down or lop any tree alongside of the road which will interfere with the operation of the cars or be a source of danger to the Tramway traffic.

11. Subject to the approval of the Local Government the Promoters may from time to time hereafter make all such crossings, passing places, sidings, junctions or other works in addition to those particularly specified in and authorised by this Order as may from time to time be necessary or convenient for the efficient working of the Tramway, or for providing access to any building or work of the Promoters.

12. The motive power of the said Tramway shall be electrical energy conveyed by means of overhead trolley wires. The rails will be used as return conductors, and for this purpose will be adequately provided at the joints with copper bonds to ensure a complete circuit.

13. The rates to be charged shall not exceed 2 annas per mile for 1st class and 1 anna per mile for 2nd class passengers.

THE SCHEDULE ABOVE REFERRED TO.

ARTICLES OF AGREEMENT made this 9th day of May 1905 between the Chairman of the Municipal Commissioners of Howrah (hereinafter called "the Commissioners") of the one part and the CALCUTTA TRAMWAYS COMPANY, LIMITED, a Company incorporated under the English Companies Acts and having its Registered Office at 1, Queen Victoria Street, in the City of London (hereinafter called "the Company") of the other part, WHEREAS the Company are desirous of constructing, maintaining and working tramways within the Municipality of Howrah along the following routes:—

Route A.—Starting from Grierson Road (Hooghly Floating Bridge) *vid* Dobson Road, Golabaree Road, Grand Trunk Road and Hurrogunge Road to a terminus at the Southern end of the Ghoosery Road.

Route B.—Starting from Grierson Road (Hooghly Floating Bridge) *vid* Dobson Road, Golabaree Road, East, and Howrah Road to the Southern end of the Ghoosery Road.

Route C.—Starting from Grierson Road (Hooghly Floating Bridge) *vid* Buckland Bridge Road, Maidan Road and Grand Trunk Road to a terminus at Kaurapara Ghât Road.

Route D.—Starting from Kaurapara Ghât Road along Grand Trunk Road, joining Route "A" at Golabaree Road, and proceeding, if necessary, along Hurrogunge Road to the terminus of Route A.

AND WHEREAS the Company are about to apply to the Local Government under the Bengal Tramways Act, 1883, as amended by Act I of 1904, for an order authorising the construction of such Tramways, NOW THESE PRESENTS WITNESS, and it is hereby agreed as follows:—

1. The Company shall forthwith apply to the Local Government for an order under the Bengal Tramways Act, 1883, authorising the Company to construct, maintain and work a tramway with double lines to be worked by electric traction by means of overhead wires along each of the said routes, and the Company shall use its best endeavours to obtain such orders.

2. The gauge of such Tramways shall be 4 feet 8½ inches.

3. The Commissioners shall forthwith apply to the Local Government for the loan of such a sum of money as shall be sufficient to cover all expenses of and incidental to the acquisition of the land required for the widening of the roads on which the said Tramways are under the provisions of this agreement to be laid and of and incidental to the widening of such roads so that such roads when so widened shall not be more than 40 feet nor less than 32 feet in width and shall immediately upon such loan having been granted and the money so lent becoming available take steps to acquire the land so required for the purpose of widening the roads as aforesaid and shall commence and complete with all due expedition and diligence the work of and in connection with such widening PROVIDED that in the event of the money to be so advanced by the Local Government being sufficient to permit of the said roads being widened to a greater extent than 32 feet then the roads shall be widened to such extent beyond 32 feet as the said monies shall permit, it being the intention of the parties that all monies to be so advanced by the Local Government shall be expended on the widening of the said roads and the acquisition of the lands necessary for such a purpose, and that in no event shall the width be less than 32 or more than 40 feet.

4*. The Company will during the period of four years from the ninth day of May one thousand nine hundred and five pay interest at the rate of four per cent. per annum on one-half of the amount of any loan advanced to the Commissioners by the Government pursuant to any application made under the provisions of clause 3 hereof but the amount on which the Company shall be required to pay interest shall not in any case exceed one half of rupees two hundred and fifty-thousand. During the said period of four years the Commissioners shall sell the surplus of all lands which may have been acquired by them for such widenings as are referred to in clause 3 hereof. If the aggregate net proceeds of sale of all such surplus land shall exceed the aggregate expenditure incurred by the Commissioners in or about the acquisition of all lands which may have been acquired by them in pursuance of clause 3 the Commissioners shall out of such excess sale-proceeds repay to the Company the amount of all interest paid by the Company under this clause the repayment of which interest shall be a first charge on such excess sale proceeds and the balance (if any) of such excess sale proceeds shall be divided equally between the Commissioners and the Company. If however the aggregate net proceeds of sale of all such surplus land shall be less than the aggregate expenditure incurred by the Commissioners in or about such acquisition as aforesaid then the Company shall pay to the Commissioners one-half of the difference between the said net sale proceeds and the said expenditure provided that the

*As revised under Agreement dated the 23rd November 1905.

Company shall not be liable to pay under this stipulation a larger sum than rupees one-hundred and twenty-five thousand.

5. The Company shall commence the construction of the Tramways along the Routes "A" and "B" so soon as the Commissioners shall have completed the road widenings necessary along the whole of those routes and shall commence the construction of the Tramway along the Route "C" so soon as the Commissioners shall have completed the road widenings necessary along the whole of such route and so soon as the Buckland Bridge Road shall have been reconstructed so as to be fit to carry the Tramway to be laid thereon. The Company may postpone the construction of the Tramway along the Route "D."

6. The Company shall pay to the Commissioners an annual track rent from the dates or times hereinafter mentioned at the rate of Rs. 1,500 per mile of double line of track completed and open for traffic. Such rent shall be payable by equal half-yearly instalments and shall form a first charge on the undertaking to be authorised by the said order. The Commissioners shall allow to be deducted from such rent all Municipal rates and taxes from time to time levied upon or in respect of the Company's tramways in Howrah and the rolling-stock used therefor, but not the rates and taxes on the Company's depôts and buildings or any other property and effects. Such track rent as aforesaid shall become payable from the following dates or times that is to say :—

In the case of the Routes A, B, and C respectively on the expiration of two years and in the case of Route D on the expiration of three years (*a*) from the date when the whole of the roadways forming the said routes respectively, widened in accordance with the provisions of this agreement, have been made over by the Commissioners to the Company with full liberty, right and sanction to the Company to construct the said Tramways thereon or (*b*) from the date when the Company shall have obtained the necessary license from the Government of Bengal for the supply of electrical energy under the Indian Electricity Act of 1903, whichever shall be the later date. Such rent shall continue to be payable until the exercise by the Commissioners of their right of purchase hereinafter recorded.

7. The Commissioners shall have the right of purchasing the said Tramways with the plant, machinery, land, buildings, rolling-stock, stores and things used in connection therewith belonging to the Company and its undertaking within the Municipality on the 1st day of January, 1931, upon declaring their intention so to purchase the same in writing not less than 6 calendar months before the said date and the Commissioners shall have a renewed right of purchase at the end of every seven years after the 1st January 1931 upon similar notice being given. The consideration for such purchase shall be a cash payment of 25 times the difference between the average gross annual receipts and the working expenses of the Company in respect of the said Tramways which said working expenses shall *inter alia* include track rent and the up-keep and maintenance of the said Tramways plant, machinery, buildings and rolling-stock. The average of the gross annual receipts and the working expenses for the purposes of such purchase shall be determined by taking the average of the seven years immediately preceding the date of such purchase. Upon the expiry of the said notice the Company shall make over to the Commissioners the said Tramways plant, machinery, land, buildings, rolling-stock, stores and things connected therewith within the Municipality. If the payment by the Commissioners of the consideration for such purchase shall be delayed beyond the period of 30 days from the date of the purchase the Commissioners shall pay to the Company interest on the amount of such consideration or such part thereof as shall be then unpaid at the rate of 5 per cent. per annum from the date of the purchase until payment, but in no event shall the said consideration be allowed to remain unpaid for more than six months from the date of the purchase.

8. The Company will prior to the date of the expiration of any notice to be given by the Commissioners under and pursuant to the last preceding clause well and sufficiently repair to the satisfaction of the Commissioners' Engineer such of the said Tramways and of the said plant, machinery, buildings, rolling-stock and other things or such portions thereof respectively as shall then be in need of repair and will place or restore the same in or to a good and serviceable order and condition and will so make over the same to the Commissioners. If default shall be made by the Company in complying with the provisions of this clause the Commissioners shall for such default and to the extent thereof be entitled to a deduction from the consideration for the purchase of the said Tramways plant, machinery, land, buildings, rolling-stock, stores and other property of the Company mentioned in the last preceding clause the fact of such default and the amount of such deduction to be determined by arbitration in the manner provided in the 11th clause of these presents.

9. The Commissioners hereby consent to the Company's application for the said order referred to in clause I hereof and shall by themselves or their officers do all such acts and things as the Company may reasonably require to enable the Company to obtain such order.

10. The Commissioners hereby so far as they lawfully can grant to the Company during the continuance of this agreement the exclusive right of constructing, maintaining and working all Tramways in Howrah other than those now already constructed or in use, and the Commissioners will not consent to or assist any application by any other persons or Company, nor themselves apply for authority to construct any other Tramways, PROVIDED ALWAYS that if the Commissioners shall give the Company notice in writing to apply for an

order authorising the Company to construct such additional Tramways as may be specified in such notice and the Company shall during a period of 12 months from the receipt of such notice neglect to apply for such order the provisions of this clause shall not apply to the Tramways specified in such notice or such of them as the Company shall not include in any application for such order to be made by them pursuant to such notice.

11. If any difference, dispute or question shall arise between the Company and the Commissioners or their respective successors or assigns touching the construction, meaning or effects of these presents or any clause or thing herein contained or the rights or liabilities of the Company or the Commissioners or their respective successors or assigns under these presents or otherwise howsoever in relation to the premises, then every such difference, dispute or question shall be referred to the arbitration of two indifferent persons, one to be appointed by each party to the reference or an umpire to be appointed by the arbitrators before entering on the business of the reference, and the decision or award of the said arbitrators or umpire as the case may be shall be final and binding on the Company, and the Commissioners and their respective ssuccessors and assigns AND these presents shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration Act, 1899, or any statutory modification or enactment thereof for the time being in force the provisions whereof shall apply as far as applicable.

As witness the Common Seal of the Commissioners and the hand of the Chairman and a Commissioner and hand of the Company the day and year first above written.

Given under the Common Seal of the Commissioners and duly signed in the presence of

(Sd.) K. N. TAGORE,

Secretary, Howrah Municipality.

MUNICIPAL COMMISSIONERS HOWRAH

(Sd.) H. T. S. FORREST,

Chairman, Howrah Municipality.

(Sd.) HURRY MOHUN BOSE,

Vice-Chairman, Howrah Municipality.

Witness to the signature of the Calcutta Tramways Co., Ld., by its duly constituted attorney, MARTYN WELLS in the presence of

J. H. DIMSDALE,

No. 1, Corporation Street, Calcutta.

The Calcutta Tramways Co., Ld., by their attorney

(Sd.) MARTYN WELLS.

The Calcutta Gazette.

WEDNESDAY, FEBRUARY 28, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification of Sale.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 [read with Act VII (B.C.) of 1868], that the undermentioned tenures in estate Khorada, in the district of Puri, will be put up for sale at the office of the Collector of that district on the 3rd March 1906 at 12 A.M. for arrears of revenue and other demands which by above law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and all other shares not specially mentioned in column 5 are excluded from the sale.

1	2	3		4	5	6	7		8		9		10
Number of tenure.	Name of tenure, mahal and pargana.	Sadar jama of the whole tenure.		Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares. All other shares besides that specified are excluded from sale.	Name of proprietor of property to be sold.	If only a share is to be sold, the sadar jama of such share.		If the whole is to be sold, the arrears due from it.		If only a share is to be sold, the arrears due from it.		Remarks.
		Rent.	Cess.				Rent.	Cess.	Rent.	Cess.	Rent.	Cess.	
		Rs.	Rs. A. P.						Rs. A. P.	Rs. A. P.			
4	Mahal Abhay Mukhi Makadami, pargana Autrudha.	487	28 14 2	Whole ...	.....	Sarbeswar Satpashi and others.	.....	.....	5 13 7	0 1 4	.....	.....	
62 62	Mahal Bentapar Makadami, pargana Kothadesh.	543	36 13 6	Do. ...	.....	Chaudhary Britibash Das and others.	.....	.....	271 0 0	18 6 3	.....	.....	
74 75	Mahal Dhinvarpur Makadami, pargana Kothadesh.	1,818	95 15 3	Do. ...	.....	Ditto ...	.....	.....	909 0 0	47 15 7	.....	.....	
4 189	Mahal Jhintimasan Makadami, pargana Kothadesh.	1,609	81 13 6	Do. ...	.....	Banamber Mahanti and others.	.....	.....	200 13 3	9 15 3	.....	.....	
318 322	Mahal Sasakana Makadami, pargana Kothadesh.	1,327	69 6 6	Do. ...	.....	Parasu Ram Mohapatra and others.	.....	.....	27 6 11	1 5 3	.....	.....	

Puri Collectorate, the 31st January 1906.

P. C. MITTER, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Khulna, will be put up to sale at the Khulna Collectorate on the 24th March 1906, corresponding with 10th Chaitra 1312 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estates to be sold to the highest bidders above the upset price which will be fixed by the Collector at the time of sale. The purchaser or purchasers will be considered as proprietor or proprietors of the estates, and the entire proprietary rights of Government in such estates will be transferred to him or them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisements, as in the case of original sale.

Tausi No.	Name of estate and pargana.	Approximate area in bighas kattas and chitaks.	Government revenue assessed.	Remarks.
		B. K. CH.	Rs. A. P.	
164	Lakhinathpur, pargana Bajitpur, thana Kaligunge	172 2 6	204 3 0	In Satkhira subdivision.
983	Bholanathpur, pargana Jamira, thanas Assasuni and Paikgacha.	223 11 15	144 0 6	Ditto and in Sadar.
867	Bholanathpur in ditto ...	213 16 8	143 7 0	Ditto.
868	Durgapur in ditto ...	205 5 6	145 8 0	Ditto.
310	Khalsi Kushkhali, pargana Buran, thana Satkhira	26 6 13	13 3 6	In Satkhira.
913	Ramnagore, pargana Khaliskhali, thana Magura ...	4 6 0	2 11 0	Ditto.
814	Khanka, pargana Hogla, thana Khulna ...	15 4 12	20 7 6	In Sadar.

Khulna, the 7th February 1906.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2499	Sitalpur, pargana Hajeepur.	593 0 0	Whole estate.	.....	Buldeo Sing and others.	.....	6 2 1	.....
				Temporarily-settled estates.				
11619	Singar Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.....	Babu Gur Prosad Sing and others.	.....	198 2 0	.....
11620 Residuary share.	Sukwarpur, pargana Hajeepur.	2,758 0 0	.....	Residuary share 14a. 19dam 1c. 5b. 13½owri.	Ditto ...	2,572 15 7	.....	
				All other shares than that specified will be excluded from the sale.				

Muzaffarpur Collectorate, the 10th February 1906.

D. N. Da, *for* Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 21st March 1906 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for the share and that the share or shares are excluded from sale.

Consecutive No.	Touzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of the properties to be sold.	If only a share to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
1	643	Pargana Amirabad, kt. Paikan.	Rs. A. P. 562 9 6	Whole estate.	.....	Jogendra Nath Mukerjee.	.....	Rs. A. P. 14 10 7½	.....

Alipore, the 6th February 1906.

GANGA GOVINDO GUPTA, for Collector.

Revised Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Hajipur Branch Railway, in the district of Muzaffarpur, will be put up to sale at 1 o'clock on Monday, the 29th March 1906, corresponding with the 2nd Chait 1313 Fusli, at Muzaffarpur.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Muzaffarpur...	Chapra Lodi *alias* Maripur and Bhagwanpur, pargana Bisora.	Mile 1 of Hajipur line.	West of the railway.	0 12 5	0 0 32	.....	.....	.....	*North*—Orchard of Tatorak Hussain. *South*—Public road. *East*—Railway fencing. *West*—Orchard of Kunja Sahu.
2	Ditto ...	Chapra Lodi *alias* Maripur.	Ditto ...	East of the railway.	0 4 4	0 0 11·2	.....	.....	.....	*North*—Garden of Mr. Framjy. *South*—Public road. *East*—Garden of Mr. Framjy. *West*—Railway fencing.
3	Ditto ...	Ditto ...	1 and 2 of Hajipur line.	Ditto ...	0 4 0	0 0 11	.....	.....	.....	*North*—Public road. *South*—Orchard of Safdor Hussain. *East*—Orchard of Abdul Jubar. *West*—Railway fencing.
4	Ditto ...	Ditto ...	Ditto ...	On both sides of the railway.	2 18 2	0 2 20	This being a part of the District Board road.	0 2 20	.....	

Muzaffarpur, the 6th February 1906.

R. G. KILBY, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khulna will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 11-30 A.M. for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share:—

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-2	Shelemabad, pargana Shelemabad.	5,784 6 6	No ...	*8a. 9g.	Veni Bhusan Roy ...	885 11 9½	.....	310 15 6
881	Guachoba, pargana Sundarbans.	702 0 0	Whole ...	.....	Nimadhub Ghose on behalf of minor Bepin Behari Ghose and others.	.....	176 0 0	.....
93!	Shelarbati, pargana Sundarbans.	504 0 0	Do. ...	.....	Bhola Nath Ghose and others.	.....	126 0 0	.....

* All other shares than that specified will be excluded from the sale.

Khulna, the 16th February 1906. A. AHMAD, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned shares of estates in the district of Jessore will be put up for sale at the office of the Collector of that district on the 21st March 1906, at 1 P.M., for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
223	Pratappur,, pargana Palaya.	.....	No	Share No. I, 12 annas. All other shares than that specified will be excluded from the sale.	Gopal Chandra Bose and others.	564 15 6	... .	17 5 0

Jessore Collectorate, the 14th February 1906. N. BHAR, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
1310	Agar, tappa Sarounja pargana Pharkia.	2,462 10 0	Whole ...	.....	Babu Ram Bahadur Singh and others.	.....	497 4 9	Temporarily-settled estates.
1423	Akbarpur Barari, pargana Malki.	2,306 14 0	Whole ...	.....	Nilkanth Singh and others ...	.....	46 1 10	
3377	Teiri Gandak Barar, pargana Balia.	627 10 0	Do. ...	.....	Chandhry Shamshul Haq and others.	.....	403 4 0	

Monghyr Collectorate, the 17th February 1906. S. C. MITRA, *for* Collector.

Notice of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the share or shares are excluded from sale.

Consecutive No.	Touzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1	Pargana Magura, kismat Chetla and others.	5,422 9 3	.....	The entire estate minus 3a. 4g. 2k. 12t. share of the whole estate and 8 annas share in each of the mauzas Sreepur, Bagerghole and Raju Mollar Chak.	Kali Chandra Ray Chowdhury and others.	3,928 5 3	.....	954 3 9½
2	2-6	Pargana Magura, mauza Laskarpur and others.	3,999 13 6½	.....	Excluding 12 annas share, the remaining 4 annas share.	Tara Kumar Ray Chowdhury and others.	2,072 7 3½	.....	514 13 6
3	4	Pargana Magura, mauza Kadomtala and others.	3,276 11 7	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	1,243 9 7	.....
4	8-1	Pargana Magura, mauza Julpia.	3,423 1 3	.....	Excluding 10 annas, remaining 6 annas share.	Chandanbala Debi, mother and guardian of Hari Dhon Roy Chowdhury.	1,307 7 9½	.....	493 1 11½
5	10	Pargan Magura, kismat Chetla and others.	809 10 1½	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	98 1 0½	.....
6	15-1	Pargana Magura, kismat Kharberia and others.	4,078 14 11½	.....	Excluding 13 annas share, remaining 3 annas share.	Kali Pado Roy Chowdhury.	766 1 3	.....	294 15 3
7	38	Pargana Magura, mauza Dhapamanpore.	743 10 7	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	105 14 10	.....
8	85 R. S.	Pargana Magura, kismat Abgachhia and others.	984 14 7	.....	The entire estate minus 7 annas share in mauza Chak Kantalia and 2a. 1g. 2k. share in each of the kismats Babonpore and Nona.	Triloki Nath Barmah.	861 11 10	.....	308 0 0
9	107	Pargana Magura, kismat Akulaya and others.	786 11 5	Whole ...	.....	Susila Sundari Chowdhurani, wife of Gobinda Narayan Singha Chowdhuri.	.....	240 0 0	.....
10	151-5	Pargana Buridhati, kismat Chak Hataria and others.	39,870 6 4	.....	Excluding the shares in the mauzas Jadabpore, Musar-Arakpore, Sibpore, Mirzapore, Nonakolabpore and 3 others, 4g. 11k. share in each of the other 103 mauzas in the estate.	Apurba Kumar Dasi	555 3 3	.....	191 4
11	310	Pargana Muragachha, mauza Dabipore and others.	1,199 5 0	Whole ...	.....	Kali Kumar Mondle and others.	.....	127 11 7	.....
12	315-11	Pargana Muragachha, mauza Raghunathpore and others.	10,239 15 6	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	719 4 9	.....	135 9 6
13	316R.S.	Pargana Muragachha, mauza Utterkusom and others.	1,974 6 9½	.....	Excluding 6a. 3g. 2k., remaining 9a. 11g. 1k. share.	Nistarini Chowdhurani and others.	1,179 11 9½	.....	5 9 9½
14	353	Pargana Balia, mauza Mondoonpore and others.	3,470 15 6	Whole ...	.....	Krishna Prosonna Mondle and others.	.....	717 6 4	.....
15	355-5	Pargana Azimabad, Huda Raskhali and others.	19,494 8 1½	.....	Excluding 18a. 4g. 2k. 2kt., remaining 18g. 1k. 1kt. share in all the mauzas, except mauza Khakramuri.	Krishna Prasanna Mandal and others.	938 8 7½	.....	200 6 4½
16	355-12	Pargana Balia, mauza Moloyapore and others.	3,332 9 0	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi.	555 3 2½	.....	155 15 6½
17	359-2	Pargana Balia, mauza Santoshpur and others.	9,401 5 10	.....	Excluding 14a. 19g. 3k. 1d., remaining 1a. 1k. 2kt. 3d. share.	Gopi Kisore Mandal and others.	603 0 10½	.....	3 4 4
18	393-3	Pargana Azimabad, Huda Joy Chandipore.	3,313 7 6	.....	Excluding 18a. 6g. 2k. 2kt., remaining 2a. 13g. 1k. 1kt. share.	Chandi Charan Mandal and others.	1,335 9 4	.....	474 1 9
19	396R.S.	Pargana Balia, mauza Joy Chandipore and others.	1,671 1 9	.....	Excluding 3 annas, remaining 13 annas share.	Durgamoni Dasi and others.	1,357 12 5	.....	264 1 10
20	404R.S.	Pargana Hatighar Lakshipasa and others.	1,967 12 3	.....	Excluding 6a. 12g. 1k. 2kt. 2d. 10kg., remaining 10a. 6g. 2k. 6kg.	Anis Molla and others.	1,269 14 3	.....	41 11 3

Alipore, the 17th February 1906.

GANGA GOVINDA GUPTA, for Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 7th March 1906, corresponding to 18th Chaitra 1312 (B.S.).

Conditions of Sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them with effect from 1st April 1906 as revenue free or subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale will be cancelled (the sum deposited being forfeited to Government), and the estate will be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3610	Mandra, pargana Jahingirabad	0 2 11	0 10 11	Will be sold revenue-free.
4964	Mertala, ditto	0 0 35	0 9 0	
6539	Dhoba Goalpara, pargana Ranihati	4 2 1	34 0 0	
6550	Nigon, pargana Dhenia	6 0 28	48 1 6	
6551	Srikhanda, ditto ...	7 1 11½	50 6 0	
6501	Karui, ditto	2 1 29	16 3 0	
6508	Jageavardihi, ditto	6 0 26	47 13 0	
5351	Hiatpur, pargana Nalohi	0 3 9	3 10 6	
6510	Batagram, pargana Muzafersahi	3 1 7	24 0 0	
6528	Gopalpur, pargana Khandaghosh	6 0 25½	38 8 6	
6530	Bahrakpur, ditto	5 1 3	32 0 0	
6531	Bajitpur, ditto	5 2 11	34 1 0	
6542	Manasadanga, ditto ...	5 0 14	27 13 3	
6540	Dirghanagore, pargana Burdwan	3 2 15	13 9 6	
6541	Majdhuari, pargana Samarsahi	5 3 6	40 13 0	
6538	Chak Latib, ditto	4 0 26½	22 12 9	
6549	Painta, ditto	2 2 0	11 6 9	
6543	Karjana, pargana Burdwan	6 0 34	19 6 0	
6494	Govindapur, pargana Sahabad	5 1 6	32 10 0	
6490	Satgechia, pargana Ranihati	2 2 28½	19 6 0	
6513	Baikanthapur, pargana Sahabad	5 1 33	33 0 0	
6553	Magolmari, pargana Samarsahi	13 3 11	62 3 6	
6554	Palla, pargana Burdwan	2 1 20	14 4 0	
6555	Chandpur and others, pargana Samarsahi ...	4 0 30½	22 4 6	

ERRATUM.

In the first publication of this Advertisement, *read* "Rs. 16-3" *for* "Rs. 76-3" as Government revenue assessed in respect of estate No. 6501, Karui, pargana Denia, and *read* "Rs. 13-9-6" *for* Rs. "19-9-6" as Government revenue assessed in respect of estate No. 6540, Dirghanagar, pargana Burdwan.

Burdwan Collectorate, the 19th February 1906. P. H. O'BRIEN, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned plots of land formerly occupied by the old outpost building at Barjora, thana Gangajalghati in the district of Bankura, will be put up to sale by the Collector of the district at Sadar office, Bankura, on the 28th March 1906, corresponding to 14th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The four plots of land to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the plots, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and these plots to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.
		Rs. A.
Old outpost building at Barjora	3 roods 5½p or 2b. 7½k. ...	3 9

Bankura Collectorate, the 19th February 1906. SYED M. RAHAMAN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859; that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 o'clock for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
981	Parsana Kasijora, mahal Chakdaha alias Radhaballove chak.	9,185 8 0, including police.	.....	Residuary share, excluding separate accounts Nos. 1 to 6—4as. 10g. share of the mahal. All other shares than that specified above will be excluded from sale.	Rajaram Kundoo ...	2,583 7 0, including police.	.....	1,466 14 6, including police.	Revenue—1,072 14 6 Police—15 15 9 Dak Cess—6 14 1 Penalty—6 14 1 Road Cess—26 3 6 Embankment—30 13 9 Int. 0 0 6
1476	Pargana Khander, mahal Belki.	734 3 11	.....	Residuary share, excluding separate accounts Nos. 1, 2 and 3— As. G. Mauza Bonhola ... 12 5 " Matangeria ... 12 5 " Balkichak Gopinath ... 12 5 " Khunkania ... 12 5 " Nandapura ... 6 10 " Rajibchak ... 12 5 All other shares than that specified above will be excluded from sale.	Godadhar Maikap and others.	528 8 7	.....	13 0 7	Revenue—13 0 7 Road Cess—7 3 0
2587	Pargana Shipore, mahal Bolkusda.	854 7 1	.....	Residuary share, excluding separate accounts Nos. 1, 3, 4, 5, 6 and 7— As. G. Mauza Bohalia ... 8 10 " Chirulia ... 16 0 " Gopinathchak 16 0 " Khuruna ... 1 16 " Radakantapore 15 5 " Beharipore ... 16 0 " Chaulda ... 16 0 " Godaichak ... 8 0 " Kasimalee ... 16 0 " Raghunathpore ... 14 10 " Asti ... ... 16 0 " Bolkusda ... 16 0 " Dubda ... 12 0 " Hasimpore ... 11 0 " Murarichak ... 16 0 All other shares than that specified above will be excluded from sale.	Sailoja Kanta Das Mohapatra and others.	586 10 9	.....	45 10 4	Revenue—45 10 4 Road Cess—26 9 0
2904	Pargana Taraf Bistan, mahal Garahar, &c., Rajsapti No. 147.	814 0 0	Entire ...	*Part III.—Estate under direct management.*	Panchanon Mirdhya and others, settlement-holders.	.....	135 5 3	.....	Revenue—135 5 Road Cess—26 13 Embankment—107 0 Int. 1 5

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
2	3	4	5	6	7	8	9	10
	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Pargana Jatiboni, mahal Jatiboni.	793 13 7	Entire ...	.....	Kali Prosanno Narain Deo.	.....	72 6 3	.....	Revenue— 72 6 3 Dak Cess— 0 10 7 Penalty— 0 10 7 and Road Cess— 236 1 6

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Murshidabad will be put up for sale at the office of the Collector of that district on the 24th March 1906, at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Taus No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
479	Sarai, pargana Burbakshing.	945 9 6	.....	9a. 11g. 2k., separate account No. 1.	Reza Hosen, proprietor and guardian of Golampeer, minor, of Salar, of p.-s. Bharatpur, and others.	565 12 10	.....	Revenue— 203 10 4 Cesses— 13 10 11 Dak cess— 1 8 2 Penalty— 1 8 2 319 8 7

Berhampur, the 17th February 1906.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Burdwan will be put up for sale at the office of the Collector of that district on the 27th March 1906 at 12 o'clock noon for arrears of revenue, for January 1906 kist and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	
17	Chak Durga, pargana Ranibadi.	2,939 2 11	Whole estate.	.....	Seyadani Aymona Bibi.	.....	3,706 12 10	.....

Burdwan Collectorate, the 20th February 1906.

P. H. O'BRIEN, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	
506	Ismailpore Koil, pargana Arwal.	504 12 0	Whole ...	.....	Ramlagan Ojha ...	.....	73 4 3	... ..
967	Shahbaspore Jan Sarwarpore Kalayan, pargana Arwal.	1,491 11 0	Do. ...	.....	Mussammat Rameshor Koer *alias* Dulhin Saheba and others.	.....	298 12 0	... ..
1389	Shahbaspur Tewar, pargana Bhelawar.	508 13 0	Do. ...	.....	Mussammat Rani Sunder Koer.	.....	127 3 0	.....
3576	Nadawat, pargana Narhat ...	2,500 0 0	Do. ...	.....	Ditto ...	.....	635 0 0	.....
4768	Tarwan taluqa, pargana Sherghatti.	2,903 5 0	Do. ...	... ...	Mussammat Bhawani Koer.	... ..	10 15 3	.....

Gaya Collectorate, the 23rd February 1906.

H. W. SCROOPE, *Offg.* Collector.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on Wednesday, the 21st day of March 1906, at 12 o clock noon, corresponding to 11th of Chait 1313 Fs., for arrears of land revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1811 Jt. & 6.	Suhea, pargana Behea.	4,283 13 10	.....	The ijmali share to be sold is in the following villages :— A. P. 1. Suhea ... ... 2 8 2. Baharwar ... ... 2 8 3. Makrandpore ... 2 8 4. Bharolee ... ... 5 4 5. Nathpah ... ... 2 8 6. Dewaj Kundi ... 2 8 The other shares are excluded from the sale.	Babu Ram Narayain Singh and others.	774 12 0	.....	633 7 10
1876	Bagheiwa, pargana Chousa.	811 0 0	Whole ...	.....	Lachhmi Prasad and others.	.....	440 2 3	.....
6196	Touñr Makhdumpore Semra, pargana Barahgawan.	5,672 6 8	Do. ...	.....	Babu Ram Rajendra Deo Narain.	.....	14,116 15 1	.....

Arrah, the 22nd February 1906.

U. SEN GUPTA, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchaser will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force ; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue-authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to the immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district Roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4688	Panchla, thana Jagatbullavpur	10 1 27	63 3 0	
4689	Khantora, ditto ...	0 1 8	4 8 0	
4752	Kullya and others, ditto ...	0 2 22	9 12 3	
4795	Bamunpara, ditto ..	2 3 12	28 6 3	
4796	Jagunnathpur, ditto ...	1 0 13	10 9 6	

Chinsura, the 23rd February 1906. B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietory right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietory right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount of bid to be immediately deposited. If the balance be not paid by noon of the 15th day after sale, reckoning the day of sale as one, or if that day be a closed holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs A. P.	
4777	Nobagram, pargana Mandalghat ...	2 0 25	20 14 0	
4729	Ichapur, ditto	3 3 33	8 11 3	
1894	Chingrijole, ditto	0 2 25	1 13 6	
4778	Bahuguran, ditto	8 3 34	82 14 0	
4793	Ditto, ditto	2 3 20	24 10 9	
4812	Rospur Kalikata, ditto	4·16 acres	30 7 0	
4811	Khalna, pargana Byra	8 2 16	7 13 0	

Chinsura, the 23rd February 1906. B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhut State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock (noon) on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Mokarampore, villages (1) Kuthinia and (2) Behat.	49	South side	20 16 3	6 3 20	.....	.....	...	*North*—Railway line. *South*—Kasht Tafa Lal Jha, and Saroof Lal Jha. *East*—Kasht Saroop Lal Jha and Chitan Thacur. *West*—Village path road adjoining a tank.
2	Ditto ...	Pargana Alapore, village Chikna.	57	Ditto ...	31 4 15	10 1 13	.....	.....	...	*North*—Railway line. *South*—Kund belonging to Raj Darbhanga. *East*—Tank belonging to Raj Darbhanga. *West*—Kasht Surat Jha.
3	Ditto ...	Pargana Mokrampore Pachhi, villages (1) Deep and (2) Bajhpore.	51	North side of Railway.	56 9 8	18 2 27	.....	.....	...	*North*—Kasht Meghan Khawas, Jairam Halwai, Muni Goar, Balmakund Jha, Nakched Pamarea and Barhmoter of Balmakund and Nakched Jha. *South*—Railway line. *East*—Tank belonging to Talapet Beba. *West*—Road from Jhanjharpore to Madhepore.
4	Ditto ...	Pargana Alapore, villages Ramouli and Gungboodai.	54	South side	41 12 7	13 3 1	.....	.....	...	*North*—Railway line. *South*—Kasht Berhaspet Gope, Arncopnath Misar, Parti Kamal Nath Chowdhuri. *East*—Kasht Muni Lal Bhandari. *West*—Kasht Jasodhar Jha and Chakradhar Jha.
5	Ditto ...	Pargana Alapore, villages (1) Duorli and (2) Ghongeria.	61	Ditto ...	15 0 11	4 3 15	.....	.....	...	*North*—Railway line. *South*—Village road to Kishanpatti. *East*—Gachi Radhar Jha. *West*—Village road to Kishunpatti.
6	Ditto ...	Pargana Alapore, village Parsa.	65	North side	37 15 6	9 0 29	.....	.....	...	*North*—Kasht Santokh Marar, Madhomukhi, Bachan Rout, Phirangi Marar, Nathuni Zahoo, and Dudha Marar. *South*—Railway line. *East*—Boundary line of Bhagalpur district. *West*—Kasht Jitan Marar, Budhan Dhunia, Baboo Nath Marar and Nirma Marar.
7	Ditto ...	Pargana Jarail, village Kamtaul.	16	East side	51 13 5	17 0 13	.....	.....	.....	*North*—Kasht Phatsari Thacor and Badri Thacor. *South*—Local Board road and Kasht Monrakhan Thacor. *East*—Tank and Kasht Sundar Lal Thacor, Ratha Rewain, and Juna Bahadur Thacor. *West*—Railway line.

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
8	Darbhanga	Pargana Nanpara, villages Jogiara and J . y.	21	North side	20 9 9	6 3 3	...	.....	.....	*North*—Khet Peary Singh, Parti Kadim, Khet Chulhai Singh, and Lalgi Singh, Bhagwat Singh. *South*—Railway line. *East*—Gair Majrueam, Khet Mazzama Phekani Knert Jaikant Jha, and Tafa Lal Missar. *West*—Railway line, brick-field.
9	Ditto ...	Pargana Bharwara, village Ghograha.	25	East side	23 15 8	7 3 18	.....	.....	.....	*North*—Boundary line of Muzaffarpur district. *South*—Kasht Peary Jha. *East*—Khet Gopi Sonar, Dataram Missar, and Najeban Jolaha *West*—Railway line.
10	Ditto ...	Pargana Saraina, Village Chak Salem Nizamat.	21	North side	30 14 1	10 0 24	.....	.....	.....	*North*—Kasht Laldhari Rai and Ramrakhan Rai. *South*—Kasht Sheorajain Rai. *East*—Kasht Laldhari Rai. *West*—Kasht Thagan Mohto, Khusi Rai, Ram Rakhan Rai, Riseaser Rai, and Nathuni Rai.

W. B. HEYCOCK, Collector.

Darbhanga Collectorate, the 17th February 1906.

Notice under Rule 9 of Chapter III of the Land Acquisition Manual.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Kurhurbaree Branch of the East Indian Railway, in the district of Sonthal Parganas, will be put up to sale at 12 o'clock noon on the 19th of April 1906, corresponding to the 6th of Baisakh 1313 B.S., at the subdivisional cutchery, Deoghur. The purchasers of the said plot of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on and nearer than 15 feet from the railway boundary or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plot of land will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and acres.	
					B. K. C.	Acres.
1	Sonthal Parganas.	Taluk Burhai, mauza Dulumpur.	191 miles from Howrah.	Northern side ...	8 17 15	2·94

Boundary of lot—

North—Madhupur Road.

East—Land in possession of Thomas Mills Louther and Ebenzer Lawrence Barnett.

South—Railway B class land in mauza Saktipur.

West—Railway A class land and waste land of mauza Dulumpur.

BRAJA DURLAV HAZRA, *for* Subdivisional Officer and Collector under Act I of 1894.

Deoghur, the 24th February 1906.

The Commissioners for the Port of Calcutta.

NOTICE is hereby given that the undermentioned packages, lying unclaimed in the Commissioners' Import Warehouse, will be sold by public auction on or after the 12th March 1906 under section 118 of Act III of 1890 :—

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHED No. 1.					
August 3	No mark or III Green or IIII Green.	...	3	Bundles round iron	S.S. "Argenfels."	
„ 3	I Red	...	3	Joists ...	Ditto.	
„ 3	XXX White	...	3	Do. ...	Ditto.	
„ 18	8 in a diamond	21	1	Cask sulphur ...	S S. "Ardito" ...	H. G.
„ 18	S in a triangle or nil Madras	...	1	Cask ...	Ditto ...	H. G.
„ 18	R S in a diamond, G N on top, W S below, or B S in a diamond, G N on top, W S below.	...	7	Casks ...	Ditto ...	H. G.
„ 18	No mark	...	1	Cask ...	Ditto ...	H. G.
„ 18	M S or nil	...	2	Casks (broken and empty).	S.S. "Bavaria" ...	H. G.
„ 18	No mark	...	2	Ditto ...	Ditto ...	H. G.
„ 18	Ditto	...	1	Cask fireclay ...	S.S. "Clan Sutherland."	
„ 18	Ditto	...	1	Bundle hoop ...	Ditto.	
„ 18	No mark or B in a triangle, J S on top.	...	2	Pieces pipes (broken)	Ditto.	
„ 18	No mark	...	29	Pieces pig-iron ...	Ditto.	
„ 18	Sk S M Ibrahim	...	1	Case ...	Ditto.	
„ 18	No mark	...	11	Kegs paint ...	Ditto.	
„ 29	No mark or $\frac{J\ C}{G}$	...	2	Joists ...	S.S. "Palawan."	
„ 29	Kanhai Lal or Kanai Lal Damnall	...	1	Sample ...	Ditto.	
„ 29	$\frac{M\ P\ C}{T}$ or nil	...	1	Cask cement (broken)	Ditto.	
„ 29	No mark	...	2	Cases window glass	Ditto.	
„ 29	5621 in a triangle, W B on top ...	...	110	Cases ...	Ditto.	
„ 29	5627	...	1	Case ...	Ditto.	
„ 29	5778	...	2	Cases ...	Ditto.	
September 12	No mark	X or 96 X	2	Kegs ...	S.S. "Ockenfels."	
„ 20	Ditto	...	1	Case window glass	Ditto.	
October 6	002 in a diamond, C C on top, G S below.	13:24	12	Cases ...	S.S. "City of Madrid."	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	REMARKS.
1903.	SHED No. 1—*concld.*					
October 6	H M in a diamond, N E on top or nil.	...	1	Keg ...	S.S. "City of Madrid."	
" 6	No mark	...	1	Piece R.-W. pipe ...	Ditto.	
" 6	Ditto	...	...	A quantity of fire-bricks.	Ditto.	
" 6	Ditto	...	...	A quantity of trough-ing.	Ditto.	
" 6	Ends Green	...	4	Bars round ...	Ditto.	
" 6	G N & Co	...	428	Bars iron or ½ round	Ditto.	
" 6	No mark	...	2	Bundles building materials.	Ditto.	
" 6	Ditto	...	1	Piece building materials.	Ditto.	
	Withdrawn from last sale.					
May 30	No mark or G 177 in a diamond, G S on top.	...	1	Keg nail ...	S.S. "Neuenfels."	
" 30	H M	1848	1	Case ...	Ditto ...	H. G.
" 31	No mark	...	10	Iron rollers ...	S.S. "Manora."	
February 14	Ditto	...	1	Case ...	Ditto.	
October 5	Ditto	...	1	Keg bolts and nuts	S.S. "Matiana."	
" 5	Ditto	...	2	Pieces machinery ...	Ditto.	
" 5	Ditto	...	6	Bars angle iron ...	Ditto.	
" 5	Ditto	...	1	Bundle brass rod ...	S.S. "Manora."	
	SHEDS Nos. 2 AND 3.					
August 3	M P or nil	...	19	Bars angle iron ...	S.S. "Syria."	
" 3	P S	...	1	Bar channel ...	Ditto.	
" 3	Venesta T C or nil	2643	1	Case ...	Ditto.	
" 3	D Waldie & Co or nil ...	...	10	Jars ...	Ditto.	
" 3	No mark or	...	...	A quantity of broken firebricks = 8,366 broken pieces = 4,065 pieces.	Ditto.	
" 3	No mark	...	3	Bars round ...	Ditto.	
" 3	M P	...	2	Joists ...	Ditto.	
" 3	I white or nil	...	4	Bundles flat ...	Ditto.	
" 3	Ditto	...	3	Bundles round ...	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHEDS Nos. 2-3—*concld.*					
August 3	M B or M S	...	2	Plates ...	S.S. "Syria."	
" 3	IIII White or nil	...	1	Bar angle ...	Ditto.	
" 3	$\frac{J C}{G}$ or nil	...	2	Plates ...	Ditto.	
" 30	$\frac{J C}{G}$ or nil	...	2	Packages tubes ...	S.S. "Clan Cameron."	
September 4	No mark	...	1	Tube ...	S.S. "Clan Mackinnon."	
" 4	IIII White, white ends	...	1	Bundle angle ...	Ditto.	
" 4	No mark	...	1	Cask tar (broken) ...	Ditto.	
" 3	Ditto	...	5	Pieces comforters ...	S.S. "Vindabona."	
" 3	Ditto	...	1	Piece tape ...	Ditto.	
" 3	Ditto	...	A	Quantity of loose tea shooks.	Ditto.	
" 19	Ditto	...	A	Quantity of loose tin plates.	S.S. "Lismore."	
" 19	$\frac{2}{249}$ in a diamond, or $\frac{2}{449}$ in a diamond, G S below or nil.	...	1	Cask coaltar ...	S.S. "Clan Urquhart."	H. G.
" 19	No mark	...	1	Ditto ...	Ditto ...	H. G.
" 19	862 in a diamond, G S below, or 802 in a diamond, G S below.	485B	1	Case (broken) ...	Ditto.	
" 19	No mark	...	A	Quantity of loose rivets.	Ditto.	
" 19	Shib Charan Dutt & Co in a diamond.	1-50	50	Cases wines ...	Ditto.	
" 19	720 in a diamond, G S below ...	...	1	Cask pitch ...	Ditto.	
October 26	281-615 in a diamond, B K on top & Co below.	X	1	Case ...	S.S. "Gesila."	
" 26	No mark or addressed ...	118, 141	2	Parcels ...	Ditto.	
" 26	No mark	...	9	Loose under-shirts	Ditto.	
" 26	5730 in a triangle, W B on top or 5730 in a triangle.	XXX XX, 314	6	Kegs nail (broken)	Ditto.	
" 31	S & C or S O Co	X	1	Case sample ...	S.S. "Crostafels."	
" 31	J P M in a block & Co below ...	3794	1	Case ...	S.S. "Highlanders."	
	Withdrawn from last sale.					
May 18	No mark	...	1	Bag sulphur ...	S.S. "Manin" ...	H. G.
" 24	G in a diamond	409	1	Keg ...	S.S. "Matiana,"	
" 24	No mark	...	2	Joists ...	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHED No. 4.					
August 1	M M M in an inverted triangle ...	71 or X	1	Keg phenyle (empty)	S.S. "Marwarri" ...	H. G.
" 8	M I & Co	92 or X	1	Case ...	S.S. "Goorkha."	
" 8	No mark	...	3	Casks cement (broken and empty).	Ditto.	
" 8	Ditto	...	2	Tins oatmeal ...	Ditto.	
" 8	Ditto	...	3	Phials fruit salt ...	Ditto.	
" 8	Ditto	...	1	Perforated zinc sheet.	Ditto.	
" 15	69 in a diamond, M S on top & C below.	3	1	Case ...	S.S. "Orseolo."	
" 22	M T	721	1	Do. ...	S.S. "Liebenfels."	
" 26	No mark	...	2	Bundles hoops ...	S.S. "Fazilka."	
" 26	Ditto	...	2	Bars angles ...	Ditto.	
" 26	M Mackenzie & Co	...	2	Chests ...	Ditto.	
" 26	No mark	...	1	Case tea shooks ...	Ditto.	
" 26	Ditto	...	1	Cake zinc ...	Ditto.	
" 26	Ditto	...	1	Keg seed ...	Ditto.	
" 26	Ditto	...	A	Quantity of coal ...	Ditto.	
" 26	Ditto	...	3	Casks cement ...	Ditto.	
" 26	Ditto	...	3	Crate tea shooks ...	Ditto.	
September 6	588 in a diamond, S S on top, C below or nil.	...	1	Package ...	S.S. "Trifels."	
" 6	C R	...	1	Case ...	Ditto.	
" 6	H & S	733	1	Keg ...	Ditto.	
" 6	No mark or I A K L ...	...	1	Joist ...	Ditto.	
" 15	D. King, Esq., The Bank of Calcutta.	12R	1	Case ...	S.S. "Sumatra."	
" 15	No mark or A. Rahim and Muhammad Ismail.	960	1	Do. ...	Ditto.	
October 1	A F T Co Khobong	...	2	Packages ...	S.S. "Rewa."	
" 1	No mark	...	1	Casting or package machinery.	Ditto.	
" 1	Veneta Batavia	...	2	Cases ...	Ditto.	
" 1	B in a diamond	...	1	Cask ...	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHEDS No. 4—*concld.*					
October 16	No mark	...	...	A quantity of loose tin plates.	S.S. "City of Corinth."	
„ 16	P S	...	2	Plates ...	Ditto.	
„ 16	C M	...	1	C.-I. rain-water-pipe	Ditto.	
„ 16	No mark	...	2	Tin plates (broken)	Ditto.	
	Withdrawn from last sale.					
May 10	3 in a diamond, B N on top, S S below, or I in a diamond, B N on top, S S below, or L in a diamond, B N on top, S S below.	...	1	Case W glass ...	S.S. "Trifels"	
„ 23	Mr. S. S. Dutt	...	1	Case ...	S.S. "Sumatra."	
July 7	No mark or H in a triangle		1	Cask ...	S.S. "Mombassa."	
April 6	M P	...	70	Loose galvanised sheets.	S.S. "Kybfels."	
„ 6	II Yellow	...	37	Bars round ...	Ditto.	
	SHED No. 5.					
August 7	No mark	...	8	Pieces firebricks ...	S.S. "Devonshire."	
„ 7	Ditto	...	13	Broken pieces fire-bricks.	Ditto.	
„ 14	M S	...	4	Plates	S.S. "Manila."	
„ 14	II Red end	...	30	Bundles round iron	Ditto.	
„ 14	P S	...	3	Bars Tee ...	Ditto.	
„ 14	M P or nil	...	3	Joists	Ditto.	
„ 29	H K & S	...	1	Box matches ...	S.S. "Lichtenfels"	H. G.
„ 29	87 in a diamond, B K on top, O St below.	22430-34	5	Cases	Ditto.	
„ 29	F H	38982	1	Case	Ditto.	
„ 29	No mark or M S P	...	10	Bars angle iron ...	Ditto.	
„ 29	B K	...	2	Joists	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHED No 5.—*contd.*					
September 9	C T C Rivers	...	1	Pipe ...	S.S. "City of Benares."	
„ 9	No mark	...	1	Bag dog spike ...	Ditto.	
„ 17	Ditto	...	...	A quantity of fire-bricks.	S.S. "City of York."	
October 29	K S in a diamond, D N on top, P 2360 below.	3	1	Keg nail (broken and short).	S.S. "Somali."	
„ 29	N P & Co	17	1	Case	Ditto.	
„ 29	No mark or O F R M Ishapur	...	...	A quantity of fire-bricks = 1,460 pieces, broken into 2,920.	Ditto.	
September 30	B in a diamond	...	1	Keg rivets (broken)	S.S. "Mahronda."	
„ 30	8176 in a diamond, G S below ...	34931 or 24931	1	Case (broken and loos.	Ditto.	
„ 30	8242	25117	1	Case ...	Ditto.	
„ 30	8234	25116	1	Do. ...	Ditto.	
„ 30	8257 in a diamond, G S below, or 8252 in a diamond, G S below.	25731	1	Bale ...	Ditto.	
„ 30	S C S in a diamond, S T S below	339	1	Cask (broken) ...	Ditto.	
„ 30	J A or no mark	X	1	Case ...	Ditto.	
„ 30	648 in a diamond, G S below or no mark.	...	2	Bags soda ...	Ditto.	
„ 30	No mark	...	18	Loose tin plates ...	Ditto.	
„ 30	Ditto	...	12	Pieces brass locks ...	Ditto.	
„ 30	Ditto	...	2	Pieces shoes ...	Ditto.	
„ 30	Ditto	...	8	Pairs socks ...	Ditto.	
„ 33	No mark or sign of a diamond, M L on top & Co below.	...	1	Bundle steel sheet	Ditto.	

Date of removal.		Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.		SHED No. 5—*concld.*					
October	12	M I S in a block, 7583 below			Case ...	S.S. "Workman."	
"	12	No mark ...			Pieces rice bowls ...	Ditto.	
"	12	Ditto ...			Cask nail (broker)...	Ditto.	
"	12	Ditto ...			Cask hoes (broken)	Ditto.	
"	12	Ditto ...			Bags bolts ...	Ditto.	
"	18	A L D or nil ...			Keg paint ...	S.S. "Bengali."	
"	18	M P S or nil ...			Plates ...	Ditto.	
"	18	M S or nil ...			Do. ...	Ditto.	
"	18	M L R in a diamond			Case window glass	Ditto.	
"	18	No mark ...			Bag crushed food ...	Ditto.	
"	18	Ditto ...		27	Case ..	Ditto.	
"	18	Ullmann Hirschhorn...			Do. ..	Ditto.	
"	28	No mark ...			Cask beer (broken)	S.S. "Sardinia."	
"	28	Ditto ...			Keg Epsom salt ..	Ditto.	
"	28	M P or nil ...			Joist ..	Ditto.	
"	28	M S or nil ...			Joists ...	Ditto.	
		Withdrawn from last sale.					
May	30	P in a triangle, S C D below		20	Cases	S.S. "Ehrenfels."	
June	15	M S P or nil	...	1	Plate	S.S. "City of York."	
"	24	M P or M S P or nil ...	...	20	Girder plates	S.S. "Marienfels."	
"	24	M S P or nil	...	209	Iron plates	Ditto.	
February	23	No mark	...	1	Joist	S.S. "Mombasa."	
"	23	Ditto	...	4	Packages tea lead	Ditto.	
		SHED No. 6.					
August	11	No mark	...	10	Pieces tin plates	S.S. "Glenlee."	
"	11	Ditto	...	1	Bar flat iron	Ditto.	
"	11	Ditto	...	1	Bar square iron	Ditto.	
"	11	Ditto	...	5	Pieces wood	Ditto.	
September	20	E I R or nil	...	4	Sleepers	S.S. "Titania."	
August	24	Hoare, Miller & Co	...	1	Package	S.S. "Gracchus."	
"	24	No mark	...	1	Tinker	Ditto.	
"	24	0 2 Black	...	6	Pieces B. Butt	Ditto.	
"	24	0 Yellow	...	2	Logs gum	Ditto.	
"	24	No mark	562	1	Bag Epsom salt	Ditto.	
"	24	0 White and Ehim or no mark	...	51	Scantlings	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
	SHED No. 6—*concld.*					
1905.	*Withdrawn from last sale.*					
June 13	D or P Hdr R in a triangle or D Hdr R in a triangle, 826 below	...	1	Case ...	S.S. "India."	
	SHED No. 7.					
August 2	Green paint or no mark	...	4	Plates iron ...	S.S. "Rasbera."	
,, 17	S S C or No mark	...	1	Bag soda ...	S.S. "Huntsman."	
,, 17	No mark	...	2	Pieces circular saws	Ditto.	
,, 25	Ditto	...	1	Loose fish-plate ...	S.S. "City of Manchester."	
,, 25	Ditto	...	3	Rain-water-pipes ...	Ditto.	
,, 25	Ditto	...	1	Block iron ...	Ditto.	
,, 25	No mark	...	A	Quantity of loose tin plates.	Ditto.	
,, 25	Ditto	...	5	Packets thread ...	Ditto.	
,, 25	Ditto	...	A	Quantity of loose bobbins.	Ditto.	
,, 25	No mark or S W in a diamond ...	...	1	Bag hardware ...	Ditto.	
,, 25	No mark	...	2	Bags soda ...	Ditto.	
,, 25	Y in an inverted triangle, D J below.	...	2	Castings ...	Ditto.	
September 7	No mark	...	5	Loose buckets ...	S.S. "Gaekwar."	
,, 7	Ditto	...	1	Package hardware...	Ditto.	
,, 7	Ditto	...	A	Quantity of fire-bricks.	Ditto.	
,, 14	Z in a diamond	...	1	Case tin plates ...	S.S. "Collegian."	
,, 14	No mark	...	A	Quantity of broken pieces firebricks.	Ditto.	
,, 18	W M & Co	...	1	Case (broken) ...	S.S. "Manora."	
,, 18	No mark	...	34	Bars ½ round ...	Ditto.	
,, 18	Ditto	...	2	Rundles ½ round ...	Ditto.	
,, 18	Ditto	...	1	Bundle round iron	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
	SHED No 7—*contd.*					
1905.						
September 18	No mark	...	2	Kegs merchandise (broken).	S S. "Manora."	
„ 18	Ditto	...	2	Drums ...	Ditto.	
„ 18	Magura, Chittagong in a block ...	...	2	Casks ...	Ditto.	
„ 18	No mark	...	7	Tins salmon ...	Ditto.	
„ 18	V	...	1	Piece spelter ...	Ditto.	
„ 28	9402 in a diamond, K N on top, G below.	...	1	Keg ...	S.S. "Patrician."	
„ 28	No mark	...	14	Bars flat iron ...	Ditto.	
„ 28	594 in a block or nil ...	...	2	Bundles G. C. sheet	Ditto.	
„ 28	K L & S in a heart or nil ...	...	2	Kegs ...	Ditto.	
„ 28	No mark	...	4	Bags soda ...	Ditto.	
„ 28	Ditto	...	A	Quantity of loose tin plates.	Ditto.	
„ 28	Ditto	...	3	Kegs nuts ...	Ditto.	
„ 28	Ditto	...	2	Kegs (empty) ...	Ditto.	
„ 28	Ditto	...	1	Keg washer ..	Ditto.	
„ 28	142 in a diamond or nil ..	...	1	Box tin plates ...	Ditto.	
„ 28	1065 in a diamond or nil ...	...	3	Bags soda ...	Ditto.	
„ 28	642 in a diamond, S S on top & Co below or nil.	...	2	Bags soda (torn) ...	Ditto.	
„ 28	No mark	...	8	Bars flat ...	Ditto.	
October 12	8169 in a diamond, G S below ...	4792-6	5	Bales ...	S.S. "Drachanfels."	
„ 12	G P	587	1	Case ...	Ditto.	
„ 12	L M C or L C M	19613	1	Do. ...	Ditto.	
„ 12	No mark	...	1	Keg nail (broken) ...	Ditto.	
„ 12	Ditto	...	1	Keg (broken and empty).	Ditto.	
„ 12	Ditto	...	1	Case window glass...	Ditto.	
„ 12	P S A C or nil, Debrugarh ...	...	1	Keg (broken) ...	Ditto.	
„ 12	2093 in a diamond or 2093 in a diamond, W N on top or nil.	639	1	Cask (broken) ...	Ditto.	
„ 26	1307 in a diamond	...	2	Cases screws ...	S.S. "Wardenfels."	
„ 26	No mark	...	A	Quantity of loose staves of coaltar (ck.)	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHED No. 7—*concld.*					
	Withdrawn from last sale.					
July 25	No mark	...	1	Cask (empty) ...	S.S. "Statesman."	
,, 25	V O C in a diamond ...	...	4	Casks (empty) ...	Ditto.	
March 8	Jangpara	...	1	Drum ...	S. S. "Rewa" ...	H. G.
,, 8	No mark	...	1	Keg paint ...	Ditto.	
,, 8	Ditto	...	4	Casks cement ...	Ditto.	
	SHED No. 8.					
August 15	P and S or nil	...	1	Plate ...	S.S. "Barenfels."	
,, 15	M P S or nil	...	4	Joists ...	Ditto.	
,, 15	M in a diamond	...	1	Bundle sheet iron ...	Ditto.	
,, 15	Ends yellow or no mark ...	...	1	Bundle flat iron ...	Ditto.	
,, 15	No mark	...	2	Bags merchandise ...	Ditto.	
,, 25	J C / G or no mark	...	3	Plates ...	S.S. "City of Sparta."	
,, 25	M S P or nil	...	7	Angles ...	Ditto.	
,, 25	No mark	...	6	Rain-water-pipes ..	Ditto.	
,, 25	Ditto	...	2	Kegs rivets ...	Ditto.	
,, 29	1378 in a diamond, E S on top ...	...	1	Case (broken and empty).	S.S. "Pindari."	
,, 29	No mark	...	4	Cash-boxes ...	Ditto.	
,, 29	Ditto	...	1	A quantity of broken firebricks.	Ditto.	
September 12	M N P in a diamond or nil ...	...	1	Keg ...	S.S. "Matiana."	
,, 12	Ends white or nil	...	5	Bars flat ...	Ditto.	
,, 12	T C / B C ends red or nil ...	...	3	Angles ...	Ditto.	
,, 12	J P S	...	1	Case ...	Ditto.	
,, 12	No mark or D in a heart ...	...	15	Casks cement ...	Ditto.	
,, 12	No mark	...	1	Keg bolts and nuts (broken).	Ditto.	
,, 12	Ditto	...	...	A quantity of loose tin plates.	Ditto.	
,, 12	Ditto	...	1	Bundle building materials.	Ditto.	
,, 12	Ditto	...	1	Bag fireclay ...	Ditto.	
,, 12	Ditto	...	1	Loose axe ...	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905	SHED No. 8—*contd.*					
September 12	R	72	1	Case ...	S.S. "Matiana."	
„ 12	R P D	...	3	Spelters ...	Ditto.	
„ 12	S	62	1	Case (broken) ...	Ditto.	
„ 12	No mark	...	1	Cask oilman stores (broken).	Ditto.	
„ 17	M C S in a diamond ...	6114 or 644	1	Case ...	S.S. "Neuenfels."	
„ 17	D N D in a diamond A and Y below.	501, 590, 487, 45, 491, 506 496, 594, 537 or no. no.	9	Kegs ...	Ditto.	
„ 17	H B C in a diamond, J H H or C below.	X or 1	1	Case ...	Ditto.	
„ 17	A B in a triangle or nil ...	...	2	Bundles flat iron ...	Ditto.	
„ 17	A K	92	1	Rail ...	Ditto.	
„ 17	No mark or H or one end red or other yellow.	...	13	Bars tees ...	Ditto.	
„ 17	I Red or nil	...	29	Bars ...	Ditto.	
„ 17	I Yellow or nil	...	45	Bars iron ...	Ditto.	
„ 17	I Green or nil	...	14	Bundles iron ...	Ditto.	
„ 17	XI White or nil	...	23	Bars iron ...	Ditto.	
„ 17	K L & Co	2041	1	Case ...	Ditto.	
„ 17	M in a diamond, B M on top, C A below.	39.40	2	Cases ...	Ditto.	
„ 17	No mark	...	1	Bag under-shirts ...	Ditto.	
„ 17	Blank in diamond, O L on top, M O Colombo or nil.	...	1	Keg (broken) ...	Ditto.	
„ 17	536 in a diamond, B L on top, or 532 in a diamond, B L on top or B L D.	...	2	Cases W. glass ...	Ditto.	
„ 17	1828 in a diamond, S K on top ...	...	4	Ditto ...	Ditto.	
„ 17	S S C	2950-2	3	Cases (broken) ...	Ditto.	
„ 17	S S B	7808-9	2	Ditto ...	Ditto.	
„ 17	5303 in a triangle, W P on top ...	...	2	Ditto ...	Ditto.	
„ 17	Nil or C D	...	8	Plates ...	Ditto.	
„ 17	Nil or D E	...	3	Do. ...	Ditto.	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1905.	SHED No. 8—*contd.*					
October 10	P in a diamond	...	1	Drum (empty) ...	S.S. "Assyria."	
„ 10	Nil	...	1	Crate Ridging ...	Ditto.	
„ 22	176 in a diamond, A V on top, T C below.	20	1	Case (empty) ...	S.S. "Clan Macdonald."	
„ 22	No mark	...	1	Cask merchandise ...	Ditto.	
„ 22	No mark or Brabey or M in diamond. C.	...	1	Spelter ...	Ditto.	
„ 24	No mark	...	1	Bag soda (torn) ...	S.S. "Tactician."	
„ 24	White XXI	...	3	Bars flat ...	Ditto.	
„ 24	No mark	...	2	Loose sheets ...	Ditto.	
„ 24	Ditto	...	1	Bar steel ...	Ditto.	
„ 24	Ditto	...	3	Pieces machinery ...	Ditto.	
„ 24	Ditto	...	1	Bundle galvanised sheets.	Ditto.	
„ 24	1944 in a triangle, M B C below...	...	1	Case (broken) ...	Ditto.	
„ 24	No mark	...	3	Bag bolts and nuts	Ditto.	
„ 24	Ditto	...	1	Keg paints ...	Ditto.	
„ 24	Ditto	...	1	Cask ...	Ditto.	
„ 24	1644 in a triangle, M B C below, or 1944 in a triangle, M B C below or nil.	...	1	Case soap ...	Ditto.	
„ 24	No mark	...	1	Bag ...	Ditto.	
„ 24	Ditto	...	1	Case milk ...	Ditto.	
„ 24	Ditto	...	...	A quantity of alluminum cake.	Ditto.	
„ 24	P & Co in a triangle	633	1	Case	Ditto.	
„ 24	R M C	...	1	Do.	Ditto.	
November 4	No mark	...	3	Bags	S.S. "Citta De Nuova Orleans."	
„ 4	B in a triangle and inverted triangle, D C on top, T C below.	...	1	Keg sulphur ...	Ditto ...	H. G.
	Withdrawn from last sale.					
May 10	↑ P W or nil	...	1	Joist	S.S. "Muttra"	
„ 10	No mark	...	29	Pieces pig-iron ...	Ditto.	
„ 10	Ditto	...	7	Bags nails ...	Ditto.	
„ 10	Ditto	...	1	Bag rivets ...	Ditto.	
„ 10	Ditto	...	20	Bags cement ...	Ditto.	
„ 10	Ditto	...	1	Case tea lead ...	Ditto.	
„ 10	Ditto	...	1	Joist ...	Ditto.	
„ 10	Ditto	...	1	Roll tea lead ...	Ditto.	
July 1	M P S or nil	...	180	Plates ...	S.S. "Axenfels."	
June 17	No mark	...	1	Bundle hoop iron ...	S.S. "Hohenfels."	

Date of removal.	Marks.	No.	Quantity.	Description.	Vessel's name.	REMARKS.
	SHED No. 8—*concld.*					
1905.	*Withdrawn from last sale*—concld.					
May 25	Surg. P. Bradshaw, 2nd King's Shropshire Light Infantry, Fyzabad.	...	1	Case bicycle ...	S.S. "Assyria."	
	Unidentified goods.					
August 3	No mark	...	2	Packets sunlight soap and glass bangles.		
			s. c.			
„ 11	Ditto	...	2 12	Sulphur ...	.....	H. G.
October 3	Ditto	...	1	Packet silver gilt chain.		

Port Commissioners' Office, Calcutta, the 23rd February 1906. C. H. WINDLE, Traffic Manager, Port Commrs.

(179—1)

NOTICE is hereby given that the undermentioned mahals of which Government is the proprietor will be leased by public auction at noon of 12th March 1906 at the subdivisional cutchery in Serampore. Successful bidders will be required to deposit the full amount of their bids when the amounts do not exceed Rs. 100; in other cases at least one-fourth of the bid :—

No.	Name and description of mahal.	Area.	Last year's rental.	Period for which present settlement will be made from 1st April 1906.
			Rs. A. P.	
1	Dankuny Fishery, *i.e.*, fishery in the Dankuny Channel from Jhankary to Baidyabaty.	4 miles ...	1,005 0 0	1 year.
2	Ditto ditto ditto from Jhankary to Bally.	2 „ ...	750 0 0	1 „
3	At the prescribed rates right to levy tolls on boats plying between (from Pakhirbagan to Bonderbil).	1 mile ...	2,725 0 0	1 „
4	Ditto ditto Jhankari to Bonderbill.	½ „ ...	62 0 0	1 „
5	Pearapur Fishery, old Danish khal (Agarkhal) ...	1 „ ...	165 0 0	1 „
6	Ditto ditto (Gororkhal) ...	¼ „ ...	6 0 0	1 „
7	Government share of the right to levy market tolls in Khorsorai Hât (share 4a. 8g. 3k. 2kt.)	3 bighas ...	2 0 0	1 „
8	Government share of the right to levy rent from the fisherman in Khorsorai Nadi.	1 mile ...	1 0 0	1 „
9	Kutrong Char, *i.e.*, right to take sand from River Hooghly...	Not known ...	10 0 0	1 „
		B. K. CH.		
10	Belkully Boropookoor (tank)	1 9 0	50 0 0	3 years.
11	Relinquished B class land on the Tarakesshur-Railway line	207 4 9	388 9 0	3 „
12	Belkully Nadi (fishery)	1 mile ...	3 0 0	1 year.

Serampore, the 27th February 1906. (ILLEGIBLE), Subdivisional Officer, Serampore.

Statement of the Affairs of the Bank of Bengal for the week ending 20th February 1906.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs. 73,79,269 11 6			
Ditto ditto at Branches „ 72,30,597 6 4	146,09,867	1	10
Other Deposits at Head Office and Branches ...	11,49,68,823	6	9
Bank Post Bills, &c.	20,97,160	7	4
Sundries	14,79,272	3	8
Rupees ...	16,71,55,123	3	7

ASSETS.

	Rs.	A.	P.
Government securities	1,21,68,120	0	0
Other authorised investments	56,53,610	8	0
Loans on Government and other authorised securities	4,62,29,064	8	3
Accounts of credit on ditto ditto	3,58,89,739	4	8
Bills discounted and purchased	2,64,45,716	13	1
Balances with other Banks	14,27,384	13	1
Bullion	.....		
Dead Stock	18,71,576	12	11
Stamps	14,694	15	4
Sundries	7,19,257	15	4
	13,04,19,185	10	8
Cash & Currency Notes at Head Office* ... Rs. 1,90,53,800 11 11			
Cash & Currency Notes at Branches† ... „ 1,76,82,136 13 0	3,67,35,937	8	11
Rupees ...	16,71,55,123	3	7

* Includes Sovs. & ½ Sovs., value Rs. 2,64,720 0 0
† Do. do. do. „ 1,98,105 0 0
Rs. 4,62,825 0 0

BANK OF BENGAL,
Calcutta, 22nd February 1906.

C. M. BASTIN, Offg. Chief Accountant.
Rate for Demand Loans, 9 per cent.
Percentage 27·58.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

(173 – 1)

Notice of Deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported, and when.	REMARKS.
Mr. C. W. Shiel, late a Government Pensioner and Sanitary Inspector at Ranibagh.	Bareilly ...	7th Jan. 1906	District Judge, Kumaun Division, on 23rd January 1906.	Left a Will.
Mr. J. Whellens, Assistant Foreman of Dum-Dum Ammunition Factory.	No. 21 Mall Road, Dum-Dum.	4th Dec. 1905	District Judge, 24-Parganas, on 27th January 1906.	No Will. No application.
Mr. C. C. Hatt, Deputy Conservator of Forests, Buxa Division.	Raja Chat Khason in Alipur Duars.	14th Jan. 1906	District Judge, Rangpur, on 31st January 1906.	Left no Will.
Mr. C. W. Wynch, Superintendent of Post Office, Kashmir Division.	Srinagar ...	3rd Feb. „	Assistant Resident, Kashmir, on 6th February 1906.	No Will. No application.
Mr. William Henry Argles, late a resident of Gorakhpur.	Gorakhpur ...	22nd Jan. „	District Judge, Gorakhpur, on 1st February 1906.	Deceased's widow applied for letters of Administration.
Mr. R. R. Landale ...	Dhoteria Tea Estate	18th „ „	District Judge, Purnea, on 9th February 1906.	No information regarding Will.
Mr. Arthur Wood, late a Guard of Tundla.	Allahabad ...	19th „ „	District Judge, Agra, on 16th February 1906.	Mr. J. H. Watts, Chairman of the Co-operative Stores, Limited, Tundla, has applied for Letters of Administration as creditor of the estate.
Mr. James Senior, late an employé in the E. I. Railway.	Tundla ...	28th Nov. 1905	District Judge, Agra, on 16th February 1906.	Deceased's widow has applied for Letters of Administration.
Miss E. Johnston, late a School Mistress of Chunar.	Calcutta ...	.....	District Judge, Mirzapur, on 17th February 1906.	No Will. No application.

Calcutta, the 24th February 1906.

HENRY T. HYDE, Administrator-General of Bengal.

In the 1st Court of the Subordinate Judge at Alipore.

PRESENT:

Babu Bipinbihari Mukerjee, M.A. B.L., Rai Bahadoor.

EXECUTION CASE No. 237 OF 1905.

A. B. Miller, Official Trustee of Bengal, decree-holder, *versus* Kunjubihari Sen, Administrator *ad litem* to the estate of late William Forbes Mitchell and others, judgement-debtors.

THE following property will be put up to sale by the Nasir of the District Judge's Court on 12th March 1906 at 12 noon for the realization of Rs. 98,943-12-6 and subsequent costs :—

Schedule of Mortgaged properties.

All that piece or parcel of land situate at Garden Reach, in the Suburbs of Calcutta, in the registration district and sub-district of Alipore and thana Sonai Bazar, being a portion of the premises known as the Asal Munzil, holding No. 19, Shahabun Bagicha, and which contains an area of thirty-three bighas fourteen cottas and four chittacks by admeasurement, and is bounded on the north by the River Hooghly, on the east by the Aripnagar Lane, on the south by the Garden Reach Road, and on the west by a straight line drawn from the drain on the Garden Reach Road at a point thirteen feet from the culvert on the west side of the gate, giving access to the said premises and to the River Hooghly, together with all buildings and erections thereon.

BIPINBIHARI MUKERJEE, Sub-Judge.

Alipore, the 17th February 1906. (162—3)

NOTICE.

In the Court of the Subordinate Judge of Rajmahal.

EXECUTION CASE No. 3 OF 1904.

Ramani Mohan Sinha and Saurindra Mohan Sinha of Khanjarpur, in the town of Bhagalpur, decree-holders, *versus* Rani Radha Peari Debi, Kumar Jogendra Narayan Singha and Kumar Debendra Narayan Singha, of Mohespur, subdivision Pakur, district Sonthal Parganas, judgment-debtors.

NOTICE is hereby given that the property mentioned below will be sold in an auction sale held by this Court at Rajmahal at noon on the 15th March 1906 for realization of the decretal amount, Rs. 34,804-13. The property is approximately valued at Rs. 7,000 and is not liable to any incumbrance. The patni right in 6 annas 8 gundas share in Kankjole, taraf Ashila Mahabatpur, including all the mauzas and all the right, title and interest therein of the judgment-debtors, bearing tauzi No. 110 in the Collectorate of Dumka in pargana Kankjole, subdivision and sub-registry office Rajmahal, district Southal Parganas, the Government revenue payable annually for the 16 annas share being Rs. 2,662-11. The patni rent for the said 6 annas 8 gundas share being Rs. 4,800 a year is payable to the zamindar, Babu Nak Cheddi Lall, of Kashba Purnea in the district of Purnea.

D. C. PATTERSON, Sub-Judge.

Rajmahal, the 20th February 1906. (177—3)

In the 1st Court of the Subordinate Judge, 24-Parganas.

PRESENT:

Rai Bepin Behari Mukerji Bahadur, M.A., B.L.

EXECUTION CASE No. 315 OF 1905.

Surendra Nath Roy and others, decree-holders, against Radhabenode Mondal and Gopi Kristo Mondal and others, judgment-debtors.

THE undermentioned properties of the judgment-debtors will be sold by the Nasir of the District Judge's Court on Monday, the 12th March 1906, at 12 o'clock noon for realisation of Rs. 41,833-5-3 and subsequent costs, &c., due on a mortgage decree passed by the above Court in Suit No. 83 of 1904 :—

Lot No. 1.—Sixteen annas share of 5 cottahs 3 chittaks of demarcated rent-free land situated in the district of 24-Parganas, sub-registry Alipur, thana Bhowanipur, Dihi Panchannogram, Division No. 6, subdivision E, village Dihi Bhowanipur Charakdanga, and bounded as follows:—North demarcated land of Kally Kristo and Upendra Kristo Mondal, east Russa Road, south land of Matungini Dasi and tank of Bhowni Charan Mukerji, west land of Sham Lal Mondal and others and tank of Bhowni Charan Mukerji.

Lot No. 2.—Half share of the judgment-debtor Radha Benode Mondal in 1 bigha 17 cottahs 2 chitaks 17½ square feet of rent-free homestead land situated within the jurisdiction of the abovenamed district and sub-registry, thana Ekbalpur, pargana Magura, mauza Ekbalpur and bounded as follows:—North pucca house of Mr. Gibson, east lands of late Dewan Gokul Ghosal and Nobin Kristo Ghose, south Ekbalpur Lane, west Ekbalpur Gully.

Lot No. 3.—Half share of the judgment-debtors Radhabenode and Gopi Kristo Mondal in 82 bighas 16 cottahs of land situated within the jurisdiction of district 24-Parganas, station Garden Reach, *i.e.*, Moochikhola, Sub-district Alipur, pargana Magura, Dehi Paharpur, and Government khas Mahal Saheban Bagicha, being holding No. 13 (formerly No. 69). An annual rent of Rs. 80-5-9 is payable to Government Boundaries according to the conveyance dated the 2nd November 1854—North Garden Reach public road, east land of Mr. Shuni, Pleader, south land of the Zemindars, west public road.

Present boundaries.—North public road, east land of Bade Saheb, south public pathway included in this plot, west public road

Within the above plot the following are let out it in mourasi:—In the name of Shib Kristo Bag 10 cottahs; in the name of Chandra Kumar Mondal 1 bigha 10 cottahs; in the name of Rajab Ally 10 cottahs; in the name of Sham Lal Lala 4 cottahs 8 chitaks; in the name of Umed Mollah 19 cottahs; in the name of Sanyasi Roy 3 cottahs 6 chitaks; in the name of Sarkari Jana 4 cottahs 6 chitaks; in the name of Golam Abbas Daroga 6 cottahs, total 3 bighas 17 cottahs 12 chitaks.

Lot No. 4.—19 bighas 9 cottahs 2 chitaks of rent-free and rent-paying land in six plots situated in district 24-Parganas, Dihi Panchannogram, sub-registry Alipur, mauza Mudi Sahanagore.

Plot No. 1.—Garden together with tank and trees measuring about 8 bighas 5 cottahs 10 chitaks. Boundaries:—North lands of Gora Saheb Nepal Chandra and Jadu Nath Bhattacharyya, garden of Narahari Ghosal and public road, east paddy land of Narahari Ghosal, gardens of Gora Saheb and Rajnarain Ghosal and land of Jadu Nath Bhattacharyya and others, south land and dwelling house of Narahari Ghosal and pathway, west garden of Narahari Ghosal and tank and bamboo garden of Srinath Bhattacharyya.

Plot No. 2.—Garden land together with tank and trees measuring about 1 bigha 1 cottah 6 chitaks. North and east land of Deb Narain Banerjee, tank and *pahar* of Eshan Chandra Mookerjee and land of Gobinda Chandra Banerjee, south paddy land of Komola Kant Banerjee, and land of Deb Narain Banerjee, west land of Deb Narain Banerjee.

Plot No. 3.—Paddy land and tank (forming a portion of the tank belonging to Deb Narain Banerjee) 1 bigha 4 cottahs. North garden of Narahari Ghosal, east land of Deb Narain Banerjee; south land of Deb Narain Banerjee and land of the above plot, west ijmali tank of Deb Narain Banerjee and the judgment-debtors.

Plot No. 4.—Paddy land and tank 5 bighas 19 cottahs 9 chitaks. North paddy land and garden of Chandra Kumar Mondal, east land of Bhut Nath Mukerjee, south paddy land and brickfield land of Madhu Sudan and Kally Nath Mukerjee and land of Mahesh Chandra Choudhry and Rashmoni Dasi, west lands of Issur Chandra Mukerjee, Mahesh Chandra Mukerjee and Rajnarain Sarkar.

Plot No. 5.—2 bighas 1 cottah of *lakheraj* paddy land. North lands of Issur Chandra Mukerji and Narahari Ghosal, east and south land of Deb Narain Banerjee, west lands of Narahari Ghosal and Deb Narain Banerjee.

Plot No. 6.—14 cottahs 3 chitaks of *lakheraj* paddy land. North land of Bhagabati Haldar, east land of

Joynarain Banerjee, south and west land of Ramdhone Lala.

Lot No. 5.—9 bighas 13 cottahs 2 chitaks of rent-paying land together with the two-storied brick-built house standing thereon and garden and tank and *pucca ghat* situated in Dihi Panchannogram, mauza Sahanogore, being the dwelling-house of the judgment-debtors Radhabenode and Gopi Kristo Mondal.

Boundaries.—North lane, east Russa Road, south *doba* of Raj Kissore Mondal and Dhurmo Thakur, west lane and land of Chandi Charan Mondal.

This lot is holding No. 24, No. 24G, No. 24C in Division No. 6 and subdivision H in Dihi Panchannogram.

Lot No. 6.—One-fourth share of the judgment-debtor Radhabenode Mondal in 2 bighas 3 cottahs of land situated in pargana Magura, mauza Chetla, being the land on which the rice mill stands. An annual rent of Rs 3-1-1 is payable to the zamindars.

Boundaries:—North, east, south *pucca* road; west tank.

BEPIN BEHARI MUKERJI, Sub-Judge.

Alipore, the 23rd February 1906. (181—1)

In the Court of the Certificate Officer of Bankura.

CERTIFICATE CASE No. 587 of 1905-06.

Secretary of State for India in Council, decree-holder, *versus* Srimatya Rani Ananda Kumari Debya, judgment-debtor.

NOTICE is hereby given that the undermentioned property of the judgment-debtor will be sold at a public sale in the Court premises by the Certificate Officer of Bankura, on the 28th March 1906 at 12 noon for the realisation of Rs. 1,627-4-3 in execution of the above decree.

Thana Bankura, Estate Chhatna, bearing tauzi No. 938 of the Bankura Collectorate. Revenue payable for the mahal Rs. 2,287-1.

SYED M. RAHAMAN, *for* Collector.

Bankura Collectorate, the 14th February 1906.

(167—3)

Notification.

TO be peremptorily sold pursuant to a decree and order of the High Court at Calcutta, Original Side, made in suit No. 323 of 1901 (wherein Bullodeb Dass Khettry and another are plaintiffs and Sreemutty Khantamoni Debi is defendant), and dated, respectively the 8th day of July 1901 and 2nd day of September 1902 by the Registrar of the said Court in his sale-room in the Court-house on Saturday, the 24th March 1906, at 12 o'clock noon, the following property of the defendant, viz.—

Lot 1.—No. 21 Bulloram Dey's Street, being a two-storied brick-built dwelling-house and the rent-free land thereto belonging, containing by estimation 1 cotta and 10 chittacks, more or less, in Sootanooty in the North Division of the Town of Calcutta and bounded on the north by Bulloram Dey's Street, on the east partly by the house of Money Bewa, partly by the house of Gangamoney Bewa, and partly by the tenanted house of Kaloo Mullick, on the south partly by the dwelling-house of Madhusuddan Sett and partly by the dwelling-house of Nilmoney Mookerjee, and on the west by the tenanted house of the estate of Madhusuddan Sett, deceased.

The abstract of title and the conditions of sale may be seen at the office of the said Registrar in the Court-house or at No. 2 Old Post Office Street, the office of Messrs. G. C. Chunder & Co., the plaintiffs' attorneys, on any day before the sale and will be produced at the sale.

W. R. FINK,
Registrar.

G. C. Chunder & Co., Plaintiffs' Attorneys.

High Court, Original Side, Calcutta, the 8th February 1906. (153—1893)

Extract paragraph 3 from the resolutions of the District Board, Balasore, passed at their meeting held on the 24th January 1906.

3. Resolved that the rate of road cess in this district for the ensuing year be levied at the rate of six pies per rupee.

(126—3

Notice.

IT is hereby notified for general information that the District Board of Darbhanga have, at their special meeting held on 24th January 1906, resolved that half an anna per rupee on the annual value of lands be fixed as the rate of road cess in the district during the ensuing year 1906-07.

W. B. HEYCOCK, Chairman, District Board.

Darbhanga District Board's Office, the 13th February 1906. (154—3)

Irrigation Department, Bengal.

NOTICE

IS hereby given that the right of collection of tolls and fishery in the Gaighata and Buxi khal for the next five official years, commencing from the 1st April 1906, will be leased out by Public Auction at the Public Works (Irrigation Department) Bungalow at Seijberiah, near Uluberia, on Tuesday, the 6th of March 1906, at 3 P.M. The above khal is 7½ miles in length, and is a connecting navigable channel between the Damudar and the Rupnarayan rivers in the district of Howrah. The khal was thoroughly silt cleared in 1904-1905 and is in fit state of through boat traffic. For further particulars and conditions of the lease enquire at the Executive Engineer's Office, Northern Drainage and Embankment Division, 13 Kyd Street, Calcutta.

D. C. CHAKRAVERTY, Executive Engineer,
Northern Drainage and Embankment Division.

Calcutta, the 3rd February 1906.

Notice.

APPLICATIONS are invited for the undermentioned establishment of the newly-created office of the District and Sessions Judge of Darbhanga:—

		Rs.
1 Sarishtadar on	...	120—8 —200
1 Translator on	...	80—2 —100
1 Head Clerk on	...	60—2 — 80
1 Second Clerk on	...	30—2 — 50
1 Third Clerk on	...	20—1 — 30
6 Muharrirs for the Munshikhana on	...	20—2 — 40 each.
1 Head Muharrir or Peshkar on	...	30—2 — 50
1 Record-keeper on	...	60 fixed.
5 Record-room Muharrirs on		25 fixed each.
1 Nazir on	...	75—7½—150
2 Naib Nazirs on	...	20—1 — 30 each.
1 Accountant on	...	40—2 — 60
2 Assistant Accountants on		29—2 — 40 each.
1 Head Comparing Clerk on		20—2 — 40
4 Assistant Comparing Clerks on	...	20 fixed each.

The applicants are expected to possess a thoroughly good knowledge of English and Persian and Hindi and to write a good hand and also some experience of Civil Court work.

Applications with copies of testimonials will be received by the District Judge of Muzaffarpur up to the 2nd proximo.

S. B. CHAUDHURI,
District Judge of Hooghly, P. O. Chinsura.

Chinsura, the 12th February 1906.

SATYENDRA NATH MOOKERJEE, B.L., intends to be enrolled as a Vakil of the Calcutta High Court.

(165—4—1896)

TARAKESWAR PAL CHOWDHURY, B.L., intends to be enrolled as a Vakil of the High Court

(166—4—1890)

Treasure Trove.

IT is hereby notified, under section 5 of Act VI of 1878, that the undermentioned treasure (copper idols and other things) was found on 8th August 1905 in S. No. 35A. C. of Abhividhiswaram village, Nannilami taluq, when (1) Muthick Karuppan Setti, (2) Muthusami, (3) Sangili, (4) Bomman Setti and (5) Sinnaviran were digging, in the presence of Muthu Mudaliyar, agent of Naina Pillai Marakayar, to make the land fit for wet cultivation :—

		Weight in seers.	Estimated value. Rs. A. P.		
1.	Somaskandar (1 foot 5 inches) with amman (1 foot 2 inches) and with Skandar (1 foot 1 inch) in the middle, all in one peetam (stand) (copper) ...	96½	48	4	0
2.	Sammandamurthi (1 foot and 7 inches) with pitam (copper)	46½	23	4	0
3.	Oradhosha Nayakar (1 foot 1 inch) and amman (11 inches) both in one peetam (copper)	20½	10	4	0
4.	Deepakal (brass)	3	0	6	0
5.	Bell (bronze) broken ...	1¾	0	3	6
6.	Deepam (brass) broken ...	3	0	6	0
	Total ...	171¼	82	11	6

2. All persons claiming the said treasure, or part thereof, are hereby required to appear personally or by agent before the Collector of Tanjore at his office at 11 A.M. on the 2nd July 1906, in view to the matter being enquired into and determined according to law.

3. This notification supersedes the one dated 9th October 1905, already published.

(ILLEGIBLE), for Acting Collector.

Tanjore, the 9th February 1906.

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment :—

Mr. C. H. M. Critchley to act as Agent of Cawnpore Branch, *vice* Mr. H. M. McConnel, proceeding on leave.

Mr. D. W. G. Coley to act as Agent of Nagpore Branch, *vice* Mr. H. A. T. Treble, transferred.

By order of the Directors,

W. D. CRUICKSHANK,

Secretary and Treasurer, Bank of Bengal.

Calcutta, the 23rd February 1906. (175—1)

Corporation of Calcutta.

General Election of Commissioners.

IT is hereby notified for general information that, in exercise of the powers vested in the Local Government by section 53 of the Calcutta Municipal Act 1899, His Honour the Lieutenant-Governor has been pleased to fix Tuesday, the 20th March 1906, as the date for holding the Second General Election of the Ward Commissioners of the Corporation of Calcutta, under section 43, sub-section (3) of Act III (B.C.) of 1899.

2. The election will take place between the hours of 9 A.M. and 6 P.M. Intending candidates should send in their names to the Chairman not less than fourteen days before the day fixed for election, duly proposed, seconded and approved, as required by Rule 2, Schedule 5 of Act III (B.C.) of 1899.

C. G. H. ALLEN, Chairman of the Corporation.

Dated 20th February 1906. (180—1)

Notice

IS hereby given that the system under which salt cannot be transported beyond certain limits in Bengal except under a special *rawana* will be abolished with effect from the 1st April 1906. All duty on salt educed from saltpetre in Calcutta and its environs should, on and after the 1st April 1906, be paid by the licensee on behalf of the purchaser of the salt into the Calcutta Collectorate Treasury by chalans in duplicate. One copy of the chalan will remain with the Treasury Officer of the Calcutta Collectorate, and the other will be handed over to the person remitting the duty. On receipt of the chalan the Sub-Inspector in charge of the refineries will issue the salt. The advice list showing the receipt of the duty which has hitherto been forwarded to the Board of Revenue by the Treasury Officer will no longer be necessary.

C. C. MITTRA, Persl. Asst., *for* Commissioner.

Calcutta, the 21st February 1906.

WANTED an experienced Head Clerk and Accountant for the office of the District Engineer, Saran, on a salary of Rs. 80 to Rs. 120 per mensem by biennial increments of Rs. 5. No application will be entertained except the applicant has passed the Accountantship examination as prescribed in the Public Works Department Code rule No 9 of the Government Notification No. 3334 L. S.-G., dated 20th December 1901.

Previous experience in a District Engineer's Office desirable. Age of applicant and reason for leaving last or present appointment to be stated.

Applications in applicant's own handwriting only, with copies of testimonials, will be received up to 5th March 1906.

E. J. BULL, District Engineer, Saran.

Chapra, the 17th February 1906. (163—2)

Wanted

A TRANSLATOR for the Court of the District Judge of the 24 Parganas on a salary of Rs. 80 rising to Rs. 100. High qualifications and a thorough knowledge of the routine business of the Civil Courts are indispensable. Applications from other persons will not be entertained.

Applications with copies of certificates will be received by the undersigned up to 5th March 1906.

C. P. CASPERSZ, District Judge, 24-Parganas.

Alipore, the 20th February 1906.

Notice.

WANTED a Supervisor under the District Board, 24-Parganas, on a salary of Rs. 150 rising to Rs. 200 with annual increment of Rs 10 and travelling allowance not exceeding Rs. 75 per month.

The candidates must be qualified according to rules published in Bengal Government Notification No. 3 31-L.S.-G., dated 20th December 1901. They should state their age and submit copies of testimonials. Preference will be given to those who have passed the B.E. Examination of the Civil Engineering College, Sibpur, and have experience of work.

Applications will be received by the undersigned up to 3rd March 1906. The successful candidate will have to join from the 6th of March.

J. H. BERNARD,

Chairman, District Board, 24-Parganas.

Alipore, the 20th February 1906. (178—1)

IT is hereby notified for general information that under section 46 of Act III (B.C.) of 1885 the District Board of Murshidabad have, at a special meeting held on 24th February 1906, determined that the Road Cess for the next year 1906-07 shall be levied at the maximum rate, i.e., six pies in the rupee on the annual value of lands and net profits on mines.

C. K. MAJUMDAR, Vice-Chairman.

Murshidabad District Board Office, dated Berhampore, the 26th February 1906.

NOTICE is hereby given that at an Extraordinary General Meeting of Shareholders of the New Kurkend Coal Syndicate, Limited, held on Wednesday, the 31st day of January 1906 the following resolution was passed:—

That the Company be wound up voluntarily and that Mr. N. A. Macleod, of 31 Dalhousie Square, Calcutta, be and is hereby appointed Liquidator for the purpose of such winding up

The resolution was duly confirmed at an Extraordinary General Meeting of Shareholders held on Friday, the 16th February 1906.

McLEOD & Co.

Calcutta, the 27th February 1906. (199—1)

NOTICE.

Bank of Bengal.

THE Directors have made the following change in the Bank's European Establishment:—

Mr. S. B. Moultrie to act temporarily as Agent of Patna Branch, *vice* Mr. J. M. Atkinson, transferred.

By order of the Directors,

W. D. CRUICKSHANK,

Secretary and Treasurer, Bank of Bengal.

Calcutta, the 27th February 1906. (193—1)

Notice.

APPLICATIONS for the undermentioned posts in the Bengal Forms Department will be received by the undersigned up to the 7th March 1906:—

		Rs.	Rs.
One Store-keeper	...	100	
One Assistant Store-keeper	...	50	
One Head Clerk	...	80	
One Second Clerk	...	40—4—60	
One Typist	...	30	

The candidates for the post of Store-keeper must be thoroughly honest and qualified to control a large office, and those for the post of Head Clerk must be thoroughly qualified to draft letters and reports and acquainted with the office practice and procedure. Graduates with thorough office experience will have preference.

SRINATH CHAKRAVARTI,

Officer in charge of the Forms Department, Bengal.

The Bengal Forms Department, No. 247 Lower Circular Road, Calcutta, the 27th February 1906.

WANTED an experienced Estimator for the office of the District Engineer, Hooghly, on a monthly salary of Rs 50. Preference will be given to candidates who have completed the course of studies prescribed for the L.E. or B.E. Examination of the Sibpur Engineering College. The selected candidate will have to join at once.

Applications will be received up to the 21st March 1906.

K. K. BISWAS,

Vice-Chairman, District Board, Hooghly.

District Board's Office, dated Chinsura, the 23rd February 1906. (200—1)

INSOLVENT NOTICES.

In the matter of SUBAN CHAND, an insolvent.

On Friday, the 26th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

K. N. De, Attorney. (184—2)

In the matter of MONOJ MOHAN BOSE, an insolvent.

On Wednesday, the 24th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Banerjee, Attorney. (185—2)

In the matter of NOLIN KRISTO SIRCAR, an insolvent.

On Wednesday, the 31st day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Ghose and Bose, Attorneys. (186—2)

In the matter of ALFRED THOMAS, an insolvent.

On Saturday, the 13th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (187—2)

In the matter of BHADOO MULL, an insolvent.

On Tuesday, the 16th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rakshit, Attorney. (188—2)

In the matter of DEBENDRA NATH HALDAR, an insolvent.

On Wednesday, the 7th day of February instant, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

N. G. Roy, Attorney. (189—2)

In the matter of NAGARMULL BHAGARIA, an insolvent.

On Saturday, the 13th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

S. C. Basak, Attorney. (190—2)

In the matter of E. M. YOUNG, an insolvent.

On Friday, the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (191—2)

In the matter of RAMJIBAN TAPRIA, an insolvent.

On Saturday, the 20th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (192—2)

In the matter of P. M. DAMJEE, an insolvent.

On Friday, the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (193—2)

In the matter of MONOHUR DASS and others, insolvents.

On the 31st day of January last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 13th day of March next, and that the said insolvents do then attend to be examined before the said Court.

S. D. Dutt & Gupta, Attorneys. (194—2)

In the matter of HARI CHARAN SEN, an insolvent.

On the 6th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

S. K. Sarkar, Attorney. (195—2)

In the matter of BAIKANTHA NATH BOSE, an insolvent.

On the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

G. N. Dutt & Co., Attorneys. (196—2)

In the matter of JOGENDRA CHUNDER MUKERJEE an insolvent.

On the 5th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (197—2)

In the matter of MAHAMED RAMJAN, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Thursday, the 8th day of March next, at the hour of half-past Ten o'clock in the forenoon.

Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

S. C. Mitter, Attorney. —1)

In the matter of K. PANCHAPAGESA IYER, an insolvent.

Notice that an application for an *ad-interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Thursday, the 8th day of March next, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

Gopal Das Khettry, Attorney. (202—1)

In the Court of the District Judge, 24-Parganas.

INSOLVENCY CASE No. 13 OF 1905.

Mahendra Nath Das *alias* Pairah, applicant.

NOTICE is hereby given that Mahendra Nath Das *alias* Pairah, of Kidderpore, Uriaparrah, pargana Magura, thana Watgunge, district 24 Parganas, was declared an insolvent on 14th February 1906. The 13th March 1906 is fixed for creditors to prove their debts.

C. P. CASPERSZ,
District Judge, 24-Parganas.

District Judge's Court, 24-Parganas, dated Alipore, the 24th February 1906. (182—1—1)

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed :—

Estate Sir Allan Arthur (Ewing & Co.), an insolvent.

No.	Names of creditors.	Amount of claim.	1st dividend at Rs. 6-8 per cent.
		Rs. A. P.	Rs. A. P.
7	Kleniwort Sons & Co.	9,150 0 0	593 12 6
8	W. H. Cob & Co.	40,410 0 0	2,626 10 5
44	Sir Geo. White	14,923 5 4	970 5 6

Estate Mr. Carmie Petenger, an insolvent.

		1st dividend at Rs. 14-12 per cent.
	Rs. A. P.	Rs. A. P.
Immanuel Jacob Cohen ...	375 0 0	70 5 0

A. B. MILLER, Official Assignee.

Calcutta, the 20th February 1906. (170—1)

CALCUTTA POST OFFICE NOTICE.

Mail's for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Mar. 1	At 6-30	Per P. & O. from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	Feb. 28	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	Mar. 5	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	,, 5	,, 6-30	Per steamer *Laisang*.
Burma	,, 1	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 3	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 2	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 5	,, 7-30	Ditto ditto.
South Africa (Letters) ...	,, 3	,, 7-30	Per Steamer *Mirzapur*.
Ditto (Parcels) ...	,, 3	,, 5	
Mauritius, Réunion, Mayotte and Nossi-Bé	,, 10	,, 7-30	Per steamer *Umta* from Colombo.
Mauritius, Réunion, Mayotte and Nossi-Bé (Supplemental).	,, 11	,, 7-30	
Port Blair		,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours :—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.

For Midnapore and Orissa districts, at 10 A.M.

For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz. :—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.

For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.

For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.

For the Punjab Mail, at 7-30 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
For the Khulna Mail, at 7-30 P.M.
For the Eastern Bengal Mail, Darjeeling and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.

} anna up to 8 P.M. and with a late fee of 1 anna up to 8 45 P.M.

3. Late registered letters will be received between the following hours :—

For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of 4 annas up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *viâ* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O.,
The 26th February 1906.

JOHN OWENS,
Presidency Postmaster.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea-level.	
	Sahibganj	24-2-1906	A.M. 6	Ft. 2·18	Ft. 70·18	Fall.
Ganges ...	Rampur Boalia	24-2-1906	Noon	1·37	43·37	Steady.
	Entrance of Bhagirathi Geriah	25-2-1906	A.M. 7	3·70	42·70	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	25-2-1906		1·22	39·18	Do.
	Entrance of Mathabhanga ...					...
Bhagirathi.	Jangipur	25-2-1906	A.M. 6	20·75	47·35	Rise.
	Berhampore	26-2-1906	A.M. 7	2·27	36·03	Steady.
	Katwa	24-2-1906	P.M. 5	8·10	23·26	Rise.
Jalangi ...	Krishnagar					...
	Sarupganj	25-2-1906	Noon	4·70	4·70	Fall.
Mathabhanga.	Hanskhali	24-2-1906	P.M. 4	4·90	15·75	Rise.

R. C. EDGE,
Exec. Engr., Nadia Rivers Division.
Berhampore, the 26th February 1906.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 23rd February 1906.

Name of River.	Reach of River	Least depth of water sounding. Ft.	in.	Remarks.
	Entrance from Ganges	0	7	
	Thence to Geriah	0	8	Momintola.
	From Geriah to Jangipur	0	4	Alampur.
	,, Jangipur to Berhampore			Lal ag.
	,, Berhampore to Katwa			Bhootghat.
	,, Katwa to Nadia ..	5	6	Dewanganj.
	Entrance from Ganges ...	4	6	
	Thence to Akriganj ...	4	0	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi ...	3	9	Debalpur.
	Thence to Patkabari	4	0	Lalnagar.
	Patkabari to Nadia ..	2	6	Patnavanga.
	Entrance from Ganges .	1	0	
	Thence to Dewanganj	1	3	Dewanganj.
	From Dewanganj to Shikarpur	1	0	Megna.
	,, Shikarpur to Boalia ...	4	9	Boalia.
	,, Boalia to Chuadanga ...	4	6	Taltola.
	,, Chuadanga to Kissengani and Hanskhali	3	6	Raypore.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

THE INDIAN LAW REPORTS.

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Accounts of the Trade carried by rail and river in India in the official year 1904-05 and the four preceding years, 17th issue. Foolscap. Board. Re. 1 or 1s. 4d. (6s.)

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Sea-borne Trade and Navigation of British India for November-December 1905. No. 8 and No. 9 of 1905-06. Royal 8vo. Stitched. 8s. or 9d. (2s. each.)

Accounts of the Trade of the Portuguese Possessions in India in the year 1903-04 and the four preceding years. Foolscap. Paper cover. 2s. or 3d. (1s.)

Accounts of the External Trade of British India for the Month of August-September 1905, No. 5 and No. 6 of 1905-06. Royal 8vo. Stitched. 8s. or 9d. (2s. each.)

Tariff Schedules, 1906. Royal 8vo. Stitched. As. 6 or 7d. (1s.)

Report of the Committee on Indian Trade Statistics, 1905. Foolscap. Board. Re. 1 or 1s. 6d. (3s.)

Annual statement of the Coasting Trade and Navigation of British India in the year ending March 31, 1905. Super Royal. Board. 39th issue. Rs. 2 or 3s. (8s.)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for January 1906. Royal 8vo. Paper cover. Rs. 2-12 or 3s. 3d (6s).

List of Light-houses and Light-vessels in British India, including those in the Gulf of Aden as existing on the 30th June 1905. Royal 8vo. Board. Re. 1 or 1s. 6d. (2s.)

Hand-Books for the Indian Army—"Gurkhas." Super Royal 8vo. Board. Re. 1 8s. or 2s. 3d. (5s.)

PUBLIC WORKS DEPARTMENT.

Classified List and Distribution Return of Establishment. Corrected up to 31st December 1905. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (3s.)

List of Books published from September to December 1905.

LEGISLATIVE DEPARTMENT.

The Indian Railways Act, 1890 (Act IX of 1890), as modified up to 1st June 1905. Re. 1-2. (3*s.*)

The Central Provinces Land Revenue Act, 1881 (XVIII of 1881), as modified up to the 1st March 1905. Re. 1-2. (2*s.*)

Act No. XIII of 1859 (an Act to provide for the punishment of breaches of contract by Artificers, Workmen and Labourers in certain cases), as affected by Act No. XVI of 1874. Anna 1-9. (1*s.*)

The Excise Act, 1896 (XII of 1896), as modified up to 1st August 1905. 8*s.* (1*s.*)

The Whipping Act, 1864 (Act No. VI of 1864), as modified up to the 1st August 1905. 3*s.* 6*p.* (1*s.*)

The Indian Registration Act, 1877 (Act III of 1877), as modified up to the 1st August 1905. 11*s.* or 1*s.* (2*s.*)

The Indian Evidence Act, 1872 (Act No. I of 1872), as modified up to the 1st September 1905. Re. 1 or 1*s.* 6*d.* (2*s.*)

The Indian Stamp Act, 1899 (II of 1899), as modified up to 31st August 1905. As. 15 or 1*s.* 4*d.* (2*s.*)

HOME DEPARTMENT.

Imperial Library List of Additions. Third Series, with Subject Index. Nos. 10, 11, 12 and 13. Super Royal 4to. Paper cover. 8*s.* or 9*d.* (2*s.*) each.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Snake Venoms in Relation to Hæmolysis, by Captain George Lamb, M.D., I.M.S. New series, No. 17. Super-Royal 4to. Limp cover. 6*s.* or 7*d.* (2*s.*)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India.—Hæmogregarina Gerbilli, by Lieutenant S. R. Christophers, M.B., I.M.S., New Series, No. 18. Super-Royal 4to. Limp cover. 10*s.* or 1*s.* (2*s.*)

Report on the Administration of Civil Justice in Assam during the year 1904. Foolscap. Paper cover. 8*s.* or 9*d.* (1*s.*)

Report on the Administration of Criminal Justice in Assam during the year 1904. Foolscap. Paper cover. 8*s.* or 9*d.* (1*s.*)

Quarterly List of Officers in the Departments of the Government of India, July to September 1905. Foolscap, paper cover. 4*s.* or 5*d.* (1*s.*)

The Languages of India, being a reprint of the Chapter on Languages, by Dr. G. A. Grierson, C.I.E., Ph.D., D. Litt., C.S., to the Report on the Census of India, 1901, together with the Census Statistics of Language. Foolscap. Paper cover. Re. 2 or 3*s.* (3*s.*)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India on Kala Azar, Malaria and Malarial Cachexia, by Captain S. P. James, M.B., I.M.S. New series, No. 19. Super-Royal 4to. Limp cover. Re. 1-4 or 1*s.* 11*d.* (3*s.*)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Records of the Botanical Survey of India, Vol. IV. No. 2. An Epitome of the British Indian Species of impatiens, by Sir J. D. Hooker, G.C.S.I., C.B., F.R.S. Part II. Royal 8vo. Paper cover. 3*s.* or 4*d.* (1*s.*)

Report of the Chief Inspector of Mines in India for the year ending 31st December 1904. Foolscap. Limp. As. 13 or 1*s.* 2*d.* (2*s.*)

Flora of the Upper Gangetic Plain and of the adjacent Siwalik and Sub-Himalayan Tracts, by J. F. Duthie, Esq., B.A., F.L.S. (Caprifoliaceæ to Campanulaceæ). Vol. I, Part II. Royal 16mo. Paper cover. Re. 1-8, or 2*s.* 3*d.* (1*s.*)

A Note upon the "Bee-hole Borer of Teak in Burma," by E. P. Stebbing, F.L.S., F.Z.S., F.E.S. Super-Royal 8vo. Paper cover. 4*s.* or 5*d.* (1*s.*)

FOREIGN DEPARTMENT.

Administration Report of the North-West Frontier Province for 1904-05. Foolscap. Board. As. 13 or 1*s.* 1*d.* (3*s.*)

Report on the Season and Crops of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 9*a.* or 9*d.* (1*s.*)

Report of the Civil Veterinary Department, North-West Frontier Province for the year 1904-05. Foolscap. Paper cover. 7*a.* 6*p.* or 7½*d.* (1*s.*)

eport on the Administration of the Registration Department of the North-West Frontier Province for the years 1902, 1903, 1904. Foolscap. Paper cover. 6*a.* or 6*d.* (1*s.*)

Report on the Police Administration in the North-West Frontier Province for 1904. Foolscap. Board. Re. 1-13 or 2*s.* 5*d.* (2*s.*)

Report on the Vaccination in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 7*a.* or 7*d.* (1*s.*)

Report on the External Land Trade of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 14*a.* or 1*s.* 2*d.* (1*s.*)

Report on the Administration of Civil Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 8*a.* 6*p.* or 8½*d.* (1*s.*)

Report on the Administration of Criminal Justice in the North-West Frontier Province for 1904. Foolscap. Paper cover. 11*a.* 6*p.* or 11½*d.* (1*s.*)

Report on the Excise Administration of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 11*a.* or 11*d.* (1*s.*)

Report of the Chemical Examiner to Government, North-West Frontier Province, for 1904. Foolscap. Paper cover. 4*a.* or 4*d.* (1*s.*)

Report on the Administration of Land Revenue Department of Land Records and Agriculture Estates under the Court of Wards, Government Litigation and Settlement of Nations in the North-West Frontier Province for the year 1903-04. Foolscap. Board. Re. 1-13 or 2*s.* 5*d.* (3*s.*)

Report on the Income-tax Administration of the North-West Frontier Province for the years 1902-03, 1903-04 and 1904-05. Foolscap. Paper cover. 9*a.* or 9*d.* (1*s.*)

Report on the Administration of the Stamp Department of the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 6*a.* or 6*d.* (1*s.*)

Annual Administration Report of the North-West Frontier Province in the Public Works Department for 1904-05. Foolscap. Paper cover. 12*a.* or 1*s.* (1*s.*).

Report on the working of District Boards in the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 8*a.* or 8*d.* (1*s.*)

Report of Archæological Survey works in the North-West Frontier Province and Baluchistan, from January 1904 to March 1905. Foolscap. Board. Rs. 2-4 or 3s. (4a.)

Report on the working of the Municipalities in the North-West Frontier Province during 1904-05. Foolscap. Board. Re. 1-4 or 1s. 7d. (2a.)

Annual Report of Dispensaries in the North-West Frontier Province for 1904. Foolscap. Paper cover. 12a. or 1s. (1a.)

Report on Public Instruction in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 13a. or 1s. 1d. (1a.)

FINANCE DEPARTMENT.

List of officers appointed by the Government of India in the Finance Department. Corrected to May, June and August 1905. Royal 8vo. Paper cover. 4a. or 5d. (1a.) each.

History of Services of Officers holding appointments in offices under the control of the Government of India, Finance Department. Corrected, 1st July 1905. Royal 8vo. Board. 12a. or 1s. (2a.)

List of Officers appointed by the Government of India in the Finance Department, corrected to September, October 1905.

Report of the Administration of the Mints at Bombay and Calcutta for the year 1904-05. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

COMPTROLLER-GENERAL.

Civil Estimates, 1905-06. Vols. I and II. Foolscap. Board. Rs. 3 or 4s. 6d. (13a.) each.

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts relating to the Trade carried by Rail and River in India, in the quarter and in six months ending December 1904, compared with the corresponding periods of the years 1902 and 1903. No. 3 of 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Sea-Borne Trade and Navigation Accounts of British India for the months of May, June and July 1905. Nos. 2, 3 and 4. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the months of March and April 1905. No. 12 of 1904-05. Nos. 1 and 2 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April and May 1905, and in the corresponding month of 1903-04. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Review of the Trade of India in 1904-05. Foolscap. Paper cover. 8a. or 9d. (2a.)

Area and Yield of certain Crops in India. 7th issue. Foolscap. Paper cover. 5a. or 6d. (2a.)

Prices and Wages in India, 22nd issue. Super-Royal 4to. Board. Re. 1-8 or 2s. (9a.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1905, compared with the corresponding periods of the years 1903 and 1904. No. 4 of 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Judicial and Administrative Statistics of British India for 1903-04 and preceding years. Foolscap. Board. Rs. 2 or 3s. (10a.)

Sea-Borne Trade and Navigation Accounts of British India for the month of August 1905. No. 5 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in June 1905 and in the three months April to June 1905, compared with the corresponding period of 1903 and 1904. Royal 8vo. Stitched. 2a. or 2d. (1a.)

Accounts of the External Trade of British India for the month of June 1905. No. 3 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Accounts relating to the Trade carried by rail and river in India in the quarter ending June 1905, compared with the corresponding periods of the years 1903 and 1904. No. 1 of 1905-06. Foolscap. Paper cover. 8a. or 9d. (3a.)

Sea-borne Trade and Navigation of British India for the months of September and October 1905. Nos. 6 and 7 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Accounts of the External Trade of British India for the month of July 1905. No. 4 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in July, August and September 1905. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Accounts of the Trade of the French Possessions in India in the year ending 31st March 1905 and the four preceding years. 2a. or 3d. (2a.)

Agricultural Statistics of India for the years 1899-1900 to 1903-04 in two Volumes. Rs. 3-8. or 5s. 3d. (12a.)

COMMERCE AND INDUSTRY.

Administration Report of the Indian Telegraph Department for 1904-05. Foolscap. Limp cover. 8a. or 9d. (2a.)

ACCOUNTANT-GENERAL.

History of Services of Gazetted and other Officers serving under the Government of Bengal, corrected to 1st July 1905, in 2 parts. Royal 8vo. Board. Part I. Rs. 3 or 4s. 6d. (7a.) Part II. Rs. 2 or 3s. (5a.) Complete. Rs. 5 or (8a.)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for 1st July 1905 and October 1905. Royal 8vo. Paper cover. Rs. 2-12 or 3s. 3d. (6a.) each.

A Book for the Army—"The Services of the Bengal Native Army," an historical sketch from 1599 to 1895, 586 pages, with two coloured plates, obtainable from all the principal booksellers, and from the Superintendent of Government Printing, India, Calcutta. Demy. 8vo. Cloth. Rs. 2-8 or 3s. 9d. (7a.)

Classified List and Distribution Return of Establishment of the Military Works Services, corrected up to 30th June 1905. Super-Royal, 4to. Paper cover. 4a. or 5d. (1a.)

History of the Hyderabad Contingent by Major R. G. Burton, 1905. Royal 8vo. Cloth. Rs. 3 or 4s. 6d. (6a.)

Return of Wrecks and Casualties in Indian Waters for the year 1904. Re. 1 or 1s. 6d. (3a.)

RAILWAY BOARD.

Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2s. 8d. (7a.)

Classified List of the Subordinate Establishment, corrected up to 30th June 1905 Royal 8vo. Paper cover. 4a. or 5d. (1a.)

Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2s. 8d. (3a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment, corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 3a. or 6d. (2a.)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4a. or 5d. (1a.)

List of new books for sale at Thomason College, Roorkee which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods, by Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 3-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Re. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8a.
Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8a. per copy.

List of New Books available for sale in the College Book Depot.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Rs. 2.
Memoirs, Nos. 1, 4, 5, 1905. At Re. 1-8.
" No. 2, 1905 At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II, Fasc. 1, 2, 3, Vol. III, VII, at 6a.
Vidhana Parijata. Vol. I, Fasc. 8, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Candidevi. Fasc. 4, at 6a.
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuiccaya. Fasc. 1, at 6a.
Tantra Vartika (English), Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV. Fasc. 5, at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

List of new books published by the Geological Survey of India during the week ending 17th February 1906.

Records of the Geological Survey of India, Volume XXXIII, Part I. By Director, Geological Survey of India, Re. 1.

APPENDIX TO

The Calcutta Gazette,

WEDNESDAY, FEBRUARY 28, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 27th February 1906.*

INDIA, WEST—BOMBAY COAST.

Port of Agvada—Light to be fixed.

No. 72 (first publication).—The Bombay Government has given notice (No. 16 of 1906) that information, dated 22nd January 1906, has been received from the Captain of the Port, Aguada, through the Consul-General for Portugal in British India, Bombay, that from the 10th February 1906 Aguada light will be fixed until further notice.

This Notice affects the following Admiralty Charts:—No. 827, Vengurla to Cape Comorin; No. 2737, Viziadrug to Cochin; No. 740, Achra river to Cape Ramas; No. 492, Aguada to St. George Islands, including Marmugoa and Goa roadstead, and West Coast of Hindustan Pilot, 4th edition, 1898, page 164; also list of Light-houses and Light-vessels in British India, page 28, No. 257.

ARABIA, NORTH-EAST COAST—PERSIAN GULF.

Rennie Shoal—Depth of water.

No. 73 (first publication).—The Bombay Government has given notice (No. 18 of 1906) that the Commander of the B. I. S. N. Co.'s S.S. *Waroonga* reports that on her recent voyage from Koweit to Bahrein the vessel grounded on the shoal which was reported by H. M. S. *Sphinx* in 1897, bearing S. ¼ W. 2¾ miles from Rennie Shoal and to have a depth of 19 feet.

It appears that there is less water on this shoal than previously reported, as the S.S. *Waroonga* was only drawing 15′ 6″ at the time of her grounding.

This Notice affects Admiralty Chart No. 2837C, Persian Gulf, Western Sheet, and Persian Gulf Pilot, 4th edition, 1898, page 137.

CHINA, EAST COAST—YANG TSE KIANG.

Kiu Toan beacon—Position altered:

No. 74 (first publication).—The British Admiralty has given notice (No. 88 of 1906) that in consequence of the washing away of the banks, Kiu Toan beacon has been moved for a distance of $5\frac{4}{10}$ cables S. 87° W. from its former position.

Approximate position, lat. 31° 15¾′ N., long. 121° 43′ E.

(*Variation 2° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Kurshan islands to Yang tse Kiang, No. 1199; approaches to the Yang tse Kiang, No. 1602: Also, China Sea Directory, vol. III, 1904, page 407.

INDIAN OCEAN—MADAGASCAR, EAST COAST.

Cape East—Experimental light exhibited.

No. 75 (first publication).—The British Admiralty has given notice (No. 89 of 1906) that a *white group flashing* light, showing groups of two flashes at an elevation of 236 feet above high water, and visible in clear weather from a distance of 21 miles, has been experimentally exhibited from a lighthouse erected on Ambohitsara hill, about 1½ cables from the coast and at a distance of about one mile southward from the extremity of cape East ; it has been placed on the Chart in approximately lat. 15° 15′ 30″ S., long. 50° 29′ 15″ E.

This Notice affects the following Admiralty Charts :—Indian ocean, Nos. 748a, b; Chagos archipelago to Madagascar, No. 2399; Delagoa bay to Guardafui, No. 597; St. Andrew to Antongil bay, No. 758: Also, List of Lights, Part VI, 1905, page 17; and islands in the Southern Indian Ocean, 1904, page 79.

EASTERN ARCHIPELAGO—CELEBES, NORTH COAST, KWANDANG BAY.

Antoinette reef—Beacon re-erected.

No. 76 (first publication).—With reference to Notice to Mariners No. 154, dated 11th May 1904, issued by this Office, the British Admiralty has given further notice (No. 91 of 1906) that a pile beacon with conical top mark has again been erected on Antoinette reef, in Kwandang bay.

Approximate position, lat. 0° 56½′ N., long. 122° 55′ E.

This Notice affects the following Admiralty Charts :—Penang to Pulo Motuo, No. 3195: Also, Eastern Archipelago, Part II, 1904, page 395.

EASTERN ARCHIPELAGO—SUMATRA WEST COAST—KONINGINNE BAY APPROACH.

Pulo Pisang light—Intended alteration in character.

No. 77 (first publication).—The British Admiralty has given notice (No. 92 of 1906) that it is intended to alter the character of Pulo Pisang light from fixed to *occulting every twelve seconds*, thus :—light, *six seconds;* eclipse, *six seconds;* the light being produced by acetylene gas.

Approximate position, lat. 1° 0′ S., long. 100° 20′ E.

Further notice will be given when received.

This Notice affects the following Admiralty Charts :—Acheh head to Tyingkok, No. 2760; Ujong Masang to Ujong Indrapura, No. 709; Koninginne bay, No. 212 : Also, List of Lights, Part VI, 1905, No. 457; China Sea Directory, vol. I, 1896, page 299; and Supplement, 1899, page 20.

JAPAN, WEST COAST—SIMONOSEKI STRAIT.

Wreck in western entrance.

No. 78 (first publication).—The British Admiralty has given notice (No. 94 of 1906) that the wreck of a steamship, with masts 9 to 20 feet above water, lies sunk in the western entrance to Simonoseki strait, in a position from which Wakura jima summit bears N. 59° W., distant $4\frac{7}{10}$ cables, and Mutsure jima light N. 11° E.

Approximate position, lat. 33° 57½′ N., long. 130° 51½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Simonoseki strait, Nos. 532, 1578 : Also, Sailing Directions for Japan, &c., 1904, page 514.

INDIAN OCEAN—MADAGASCAR, EAST COAST.

Island of St. Mary—Experimental light exhibited from the extremity of point Albrand or Halbrand.

No. 64 (second publication).—The British Admiralty has given notice (No. 58 of 1906) that a *white flashing* light *every five seconds*, elevated 255 feet above high water, and visible in clear weather from a distance of 22 miles, has been experimentally exhibited from a light-house erected at a distance of about 1¾ miles from the extremity of point Albrand or Halbrand, island of St. Mary; it has been placed on the Chart in approximately lat. 16° 42′ 20° S., long. 50° 3′ 40″ E.

This Notice affects the following Admiralty Charts:—Indian Ocean, No. 748a; Chagos archipelago to Madagascar, No. 2899; Delagoa bay to Guardafui, No 597; Antongil bay to Ambatosa, No. 759b; island of St. Mary, No. 683; Also List of Lights, part VI, 1905, page 17; and Islands in the Southern Indian Ocean, 1904, page 91.

PACIFIC OCEAN—HAWAIIAN OR SANDWICH ISLANDS.

Honolulu harbour channel—Dredging—Pilots necessary.

No 65 (second publication).—With reference to Notice to Mariners No. 244, dated 16th July 1904, issued by this office, the British Admiralty has given further notice (No. 59 of 1906), that the dredging now in progress renders it necessary to alter the positions of the buoys and beacons, etc., marking the channel into Honolulu harbour.

A pilot is therefore necessary for vessels proceeding in or out of the harbour until the dredging is completed and the marks re-established, of which further notice will be given.

Approximate position, lat. 21° 18′ N., long. 157° 52′ W.

This Notice affects the following Admiralty Chart:—Honolulu harbour, No. 1378: Also Pacific Islands, vol. III, 1900, page 230; and Supplement, 1903, page 16.

INDIAN OCEAN—SEYCHELLES ISLANDS.

Shoal sounding on bank to the westward.

No. 66 (second publication).—The following Notice to Mariners (No. 63 of 1906), issued by the British Admiralty, is republished:—

Information dated 3rd January 1906 has been received from the Eastern Telegraph Company that a sounding of 10 fathoms rock was obtained by the Company's S.S. *Sherard Osborn* on the bank extending westward from the Seychelles islands. in approximately lat. 4°, 47′ 45″ S., long. 54° 30′ E.

This Notice affects the following Admiralty Charts:—Chagos Archipelago to Madagascar No. 2899; Seychelles group, No. 721: Also, Islands in the Southern Indian Ocean, 1904, page 361.

RED SEA—GULF OF SUEZ.

Newport rock light—Intended alteration in.

No. 67 (second publication).—The British Admiralty has given notice (No. 67 of 1906) that it is intended shortly to alter the colour of the Newport rock (*revolving*) light from white to *red*.

Approximate position, lat. 29° 53′N., long 32° 33′ E.

Further Notice will be given when this alteration has been effected.

This Notice affects the following Admiralty Charts:—Red sea, Nos. 2523 and 8a; Gulf of Suez, No. 757; Suez bay, No. 734: Also, List of Lights, Part V, 1905, No. 1428, Part VI, 1905, No. 166; and Red Sea, etc., Pilot, 1900, page 90.

PACIFIC OCEAN—NEW GUINEA, SOUTH COAST—ARU ISLANDS, DOBBO HARBOUR.

Tanjong Ular—Light established.

No. 68 (second publication).—With reference to Notice to Mariners No. 177, dated 1st June 1905, issued by this office, the British Admiralty has given further notice (No. 70

of 1906) that a *white group occulting* light, showing groups of three eclipses *every thirty seconds*, thus :—light *fifteen seconds;* eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds* has been established on Tanjong Ular, the north-western end of Wammer island, at the entrance to Dobbo harbour: it is elevated 72 feet above high water, visible in clear weather from a distance of 14 miles and shown from an open ironwork support, 42 feet high, painted white The light is of the 4th order.

Approximate position on plan on Chart No. 1460, lat. 5° 45′ S., long. 134° 11′ E.

This Notice affects the following Admiralty Charts :—Eastern Archipelago, No. 942b; Australia, No 2759a; Aru islands, No. 470; Dobbo harbour on No. 1460 : Also List of Lights, Part VI, 1905, page 87 ; and Eastern Archipelago, Part I, 1902, page 478.

AUSTRALIA, SOUTH—Spencer gulf—Port Lincoln approach.

Cape Donnington—Light established.

No. 69 (second publication).—With reference to Notice to Mariners No. 58, dated 14th February 1905, issued by this Office, the British Admiralty has given further notice (No. 73 of 1906) that a *fixed* light, elevated 80 feet above high water, and visible in clear weather from a distance of 14 miles, has been established on cape Donnington, in the approach to port Lincoln, Spencer gulf; it shows the following sectors :—*white* from the bearing of N. 70° E. to N. 74° E, *red* from N. 74° E., through east, to S. 44° E., *white* from S. 44° E., through south and west, to N. 74° W., *red* from N. 74° W. to about N. 51° W., when it is obscured by the land. The light is shown from a white wooden tower erected about one cable to the southward of the extremity of the cape.

Approximate position, lat. 34° 43¾′ S., long. 135° 59¾′ E.

(*Variation 4° Easterly in 1906.*)

This Notice affects the following Admiralty Charts :—Cape Catastrophe to Great Australia bight, No. 1061; St. Vincent and Spencer gulfs, No. 2389b; port Lincoln, No. 784 : Also, List of Lights, Part VI, 1905, No. 1146; and Australia Directory, vol. I, 1897, page 182.

AUSTRALIA, SOUTH—St. Vincent Gulf.

Port Wakefield—Shoal in approach—Buoy.

No. 70 (second publication).—The British Admiralty has given notice (No. 74 of 1906) of the existence of a shoal, with a depth of 4 feet over it at low water, in the eastern approach to Port Wakefield, situated at a distance of 4½ miles N. 58° W. from Great Sandy point. A red can buoy marks its position.

Approximate position, lat. 34° 26′ S., long. 138° 11′ 20″ E.

(*Variation 5° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—St. Vincent and Spencer gulfs, No. 2389b : Also, Australia Directory, vol. I, 1897, page 338.

PACIFIC OCEAN—The Philippine islands—Mindanao, north point.

Polo point—Light established. Tagola point—Light altered.

No. 71 (second publication).—The British Admiralty has given notice (No. 76 of 1906) that a *white fixed* light, elevated 44 feet above high water, and visible in clear weather from a distance of 11 miles, has been established on a frame structure, painted white, erected on Polo point; the light is 38 feet above the ground, and is visible from the bearing of S. 56° E., through south and west, to N. 35° W.

Approximate position, lat. 8° 36′ 30″ N., long. 123° 44′ 40″ E.

Also, with reference to Notice to Mariners No. 413 of 1904, (this office No. 223 dated 25th June 1905) that the colour of Tagola point light (*fixed*) has been altered from

white to *red*, and is now visible from a distance of 7 miles only: in other respects it remains as before.

Approximate position, lat. 8° 44′ N., long. 123° 22′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—The Philippine islands, No. 943; Sulu or Mindoro sea, No. 2578; Plan of Dapitan bay on Chart No. 957: Also List of Lights, Part VI, 1905, page 101, No. 585a; and Eastern Archipelago, Part I, 1902, pages 319, 320.

BAY OF BENGAL—Burma coast.

Naaf river—Buoys relaid.

No. 52 (third publication).—The following Notice to Mariners (No. 11 of 1906), issued by the Bombay Government, is republished:—

Telegraphic information, dated 20th January 1906, has been received from the Port Officer, Akyab, that Naaf river buoys are relaid in following positions:—

Outer fairway buoy, Shapuri point, bearing N. 53° E., 4·35 miles. North Tall Tree St. Martins Island, S. 32° E., in 13 feet low water springs.

Inner buoy, Shapuri point, bearing N. 39° E., 2·8 miles. North Tall Tree, St. Martin's Island, bearing South, in 28 feet low water springs.

This Notice affects Admiralty Chart No. 3476, Naaf river, and Bay of Bengal Pilot, page 253.

INDIA, WEST—Bombay coast.

Bombay harbour—New dock works.

No. 53 (third publication).—With reference to Notice to Mariners No. 497, dated 21st December 1905, issued by this office, the Bombay Government has given further notice (No. 12 of 1906) that in consequence of the closing of the channel leading to the Bulk Oil Pier by the Dam now under construction, a pipe line will be carried out on 14 pontoons to a barge moored S. E. of the South face of the Dam, alongside of which the oil steamers will be temporarily accommodated.

2. The barge will be painted white, and at night in addition to her anchor light she will exhibit 2 red lights vertically in globular lanterns visible all round the horizon at a height of 15 feet above the water line.

3. Each pontoon will be painted red and will also exhibit one red light in a similar lantern.

4. The 4 mooring buoys for the head and stern moorings of the oil steamers will be laid in the position at present occupied by the B. I. S. N. Company's "B" moorings which will be removed.

5. All vessels are hereby warned not to pass between the barge and the Dam as the passage will be completely blocked by the pipe line.

This Notice affects Admiralty Chart No. 655, Port of Bombay: Also, West Coast of Hindoostan Pilot, 4th Edition, 1898, page 201, and Supplement, 1903, page 15.

CHINA, SOUTH COAST—Canton river.

Wangmun creek—Lights established.

No. 54 (third publication).—The British Admiralty has given notice (No. 84 of 1906) that the undermentioned lights were established at the entrance to Wangmun creek:—

a. A *white group occulting* dioptric light, showing groups of four eclipses *every thirty seconds*, thus:—light, *sixteen seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*; light, *two seconds*; eclipse, *two seconds*, was exhibited from a mast surmounting a white wooden hut on a black iron pile structure, erected on the western edge of the Swashway bank at the entrance to Wangmun creek, one of the channels leading from Canton river to West river. The light, which is of 6th order, is elevated 40 feet above high water, and visible in clear weather from a distance of 10 miles.

Approximate position, lat. 22° 35′ 20″ N., long. 113° 37′ 10″ E.

b. A *white fixed* light, visible from a distance of one mile, was exhibited from a pole surmounted by a black ball, erected on the southern edge of the bank on the northern side of Wangmun creek.

Approximate position, lat. 22° 34′ 50″ N., long. 113° 34′ 0″ E.

This Notice affects the following Admiralty Chart:— Canton river, No. 2562: Also, List of Lights, Part VI, 1905, page 123; and China Sea Directory, vol. III, 1904, page 106.

JAPAN—Naikai (Inland sea).

Simonoseki strait—Wreck of a schooner.

No. 55 (third publication).—The British Admiralty has given notice (No. 42 of 1906) that the wreck of a schooner lies sunk in Simonoseki strait, in a position from which Naru se beacon light bears N. 63° E., distant 4 cables, and Manaita light beacon N. 56° W. A spar has been moored about 10 feet from the wreck.

Approximate position, lat. 33° 54½′ N., long. 130° 54½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Simonoseki strait, Nos. 532, 1578: Also, Sailing Directions for Japan, etc., 1904, page 505.

JAPAN, SOUTH COAST—Gulf of Tokya.

Kawasaki—Wreck south-eastward of— removed.

No. 56 (third publication).—With reference to Notice to Mariners No. 9, dated 8th January 1906, issued by this office, the British Admiralty has given further notice (No. 48 of 1906) that the wreck of the junk which sank at a distance of about one mile S. 45° E. from Haneda or Kawasaki lighthouse has been removed to a shoal near the coast.

Approximate position, lat. 35° 31′ N., long. 139° 48′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Gulf of Tokyo, No. 2657: Also, Sailing Directions for Japan, etc., 1904, page 373.

CHINA SEA—Banka strait.

Kalian light—Character altered.

No. 57 (third publication).—With reference to Notice to Mariners No. 448, dated 30th December 1904, issued by this office, the British Admiralty has given further notice (No. 50 of 1906) that Tanjong Kalian light in Banka strait has been altered from white fixed to *white flashing every fifteen seconds*, the duration of each flash being *three seconds*, the light being produced by acetylene gas.

Approximate position, lat. 2° 5′ S., long. 105° 8′ E.

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 941a; Gaspar and Banka straits, No. 2149; Banka strait, Nos. 2597 and 3471: Also, List of Lights, Part VI, 1905, No. 526; and China Sea Directory, vol. I, 1896, page 414.

JAPAN—Honshu, north-west coast—Wakasa wan.

Maizuru harbour—Rock in approach.

No. 58 (third publication).—The British Admiralty has given notice (No. 51 of 1906) of the existence of a rock, with a depth of 2 fathoms over it at low water, in the approach to Maizuru harbour, situated in a position from which Nariu saki bears N. 70° E., distant 2$\frac{1}{10}$ miles, and Otami yama S. 31° E.

This danger, which is named Takashima guri, is 4 yards in extent, and has depths of from 9 to 14 fathoms around it.

Approximate position, lat. 35° 35½′ N., long. 135° 25′ E.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Amarube saki to Aodo saki, No. 2174: Also, Sailing Directions for Japan, &c., 1904, page 648.

KOREA, EAST COAST—Sivuch bay.

Rock reported.

No. 59 (third publication).—The British Admiralty has given notice (No. 52 of 1906) that a rock, with a depth of 2¼ fathoms over it, is reported to exist in Sivuch bay, situated in a position from which Mojaiski point bears S. 19° E., distant 11 cables, and the western point of the entrance to the bay S. 23° W.

Approximate position, lat. 41° 58′ N., long. 130° 00¾′ E.

A red buoy has been moored on the rock.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Chart:—Plan of Sivuch bay on Chart No. 1271: Also, Sailing Directions for Japan, &c., 1904, page 151.

CHINA, NORTH—Manchuria, south coast.

Talien hwan—Buoyage of—Light altered.

No. 60 (third publication).—The British Admiralty has given notice (No. 53 of 1906) that the undermentioned buoys have been established in Talien hwan, in the following positions:—

1. A red cylindrical buoy has been moored in a position from which Probyn head ▲ bears N. 51° W., distant 1 1/10 miles, and North Shan tau summit S. 49° W.

   Approximate position, lat. 38° 56′ N., long. 121° 52½′ E.

2. A red conical buoy has been moored in a position from which the western extremity of Ho shang shan bears N. 22° W., distant 6¼ cables, and Haimyo to (Disaster rock) S. 70° W.

   Approximate position, lat. 38° 59½′ N., long. 121° 43½′ E.

3. A buoy has been moored at a distance of three-quarters of a cable S. 21° E. from the eastern end of the breakwater.
4. A buoy has been moored at a distance of six-tenths of a cable N. 40° W. from the western end of the breakwater.

   Approximate position, lat. 38° 56′ N., long. 121° 39¾′ E.

5. A red conical buoy has been moored on the half-fathom patch situated 7 cables N. 61° E. from Bay rock.

With reference to Notice to Mariners No. 1069 of 1905 (See this Office No. 447 of 1905).

6. A red conical buoy has been moored on the 2½-fathom shoal situated at a distance of 9 cables S. 39° W. from Haimyo (Disaster) to.

   Approximate position, lat. 38° 57½′ N., long. 121° 39½′ E.

Also, with reference to Notice to Mariners No. 734 of 1903, (see this Office No. 326 of 1903) that, on 29th November 1905, a *white revolving* light *every fifteen seconds*, of the 4th order, elevated 257 feet above high water, and visible in clear weather from a distance of 18 miles from the bearing of S. 73° W., through west and north, to S. 12° E., would be established on South San shan tau. It is assumed that this light replaces the former white fixed light.

Approximate position, lat. 38° 51½′ N., long. 121° 50½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Hong kong to Liautung gulf, No. 1868; Pe-chili and gulfs, No. 1856; Kwang tung peninsula, No. 1798: Also, List of Lights, part VI, 1905, No. 841; and China Sea Directory, vol. III, 1904, pages 586, 588.

INDIA, WEST—Sind coast.

Position of a submerged bunglow.

No. 61 (third publication).—The Bombay Government has given notice (No. 15 of 1906) that on the 27th January 1906, in latitude 24° 24′ N., longitude 67° 3′ E., the Commander

of the B. I. S. N. Co.'s S. S. *Dumra* passed a bunglow submerged to the water's level with five feet of mast showing, also her bow and stern could be seen when the swell lifted her.

This Notice affects the following Admiralty Charts :—No. 826, Karachi to Vengurla, and No. 41 Cape Monze to Kediwari Mouth, also West Coast of Hindoostan Pilot 4th edition, 1898, page 299.

AUSTRALIA, SOUTH—Gulf St. Vincent.

Port Adelaide river—A barge moored in the stream.

No. 62 (third publication).—The President of the Marine Board, Port Adelaide, has given notice (No. 1 of 1906) that in connection with the erection of light beacons abreast of beacons numbered three (3) to nine (9), inclusive, on the north and east side of the channel, a barge will be moored in the stream during progress of the work, and from this barge an anchor light will be exhibited at night.

Work will be commenced opposite No. 9 beacon, and from each beacon as completed a green light will be shown.

A further notice will be issued when the work is completed.

This affects Admiralty Charts Nos. 2389a and b, 1750, and 1752.

BAY OF BENGAL—Orissa coast.

False Point anchorage—Actual water at the buoys.

No. 63 (third publication).—The Port Officer, Cuttack and Balasore ports, has given notice, dated 11th December 1905, that Reddie head spit is still extending northward, and the water at the anchorage is less. The actual water at the buoys, L. W. O. S., is as given below :—

	Ft.	In.
Fairway buoy	24	9
Outer Ridge	20	3
Outer Spit	15	3
Inner Spit	18	6
Reddie flat	14	0
Inner Ridge	15	10

At L. W. O. S. there is good anchorage in 23 feet midway between the Fairway and Outer Spit buoys and in 26 feet five cables east of the Fairway buoy with Hukitolla flagstaff bearing south by west magnetic.

E. J. Beaumont, Comdr., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.]

No. 9 of

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, FEBRUARY 28, 1906.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE EMBANKMENT AND DRAINAGE REPORTS FOR THE YEAR 1904-1905.

No. 391 *I.*

Government of Bengal.

IRRIGATION DEPARTMENT.

IRRIGATION.

Dated Calcutta, the 22nd February 1906.

RESOLUTION.

READ—

The Embankment and Drainage Reports for the year 1904-1905.

THE expenditure incurred on works and repairs (exclusive of book charges for establishment and tools and plant) during the year on embankments and drainage works in Bengal is shown in the following statement:—

	1904-1905. Rs.
I.—Embankments—	
Class A, Government embankments in Orissa	47,249
Class B, Schedule D and other Government embankments	2,53,246
Class C, maintained by Government under contract with zamindars.	1,27,828
Class D, maintained by Government with an annual apportionment of charges on estates benefited.	5,058
II.—Works undertaken under the provisions of the Drainage Act	12,018
III.— Ditto ditto Sanitary Drainage Act.	93,183
IV.—Drainage works carried out at the cost of Government, but not under the provisions of the Drainage Act.	19,990
V.—Drainage works carried out under the provisions of the Embankment Act.	80,403

2. *Lengths of embankments and areas protected.*—The lengths of embankments in each class and the areas to which they give protection are shown below:—

Circle.	Class.	Length.		Areas protected.
		Miles.	Ft.	Acres.
Orissa ...	A	515	5,172*	644,691*
	B	315	1,793	446,880
	C	6	1,146	44,800
	D		Nil.	Nil.
	Total ...	837	2,831	1,136,371
South-Western ...	A		Nil.	Nil.
	B	769	2,709	2,971,520
	C	236	1,014	252,646
	D	8	1,456	79,571
	Total ...	1,013	5,179	3,303,737
Gandak ...	A		Nil	Nil.
	B		Nil.	Nil.
	C	234	100	4,039,680
	D	56	2,740	196,320
	Total ...	290	2,840	4,236,000
Northern ...	A		Nil.	Nil.
	B	1	423†	707
	C		Nil.	Nil.
	D		Nil.	Nil.
	Total ...	1	2,187	707
Bhagalpur ...	A		Nil.	Nil.
	B	2	3,921	1,280
	C		Nil.	Nil.
	D	6	1,694	17,042
	Total ...	8	3,898	18,322
Abstract ...	A	515	5,172	644,691
	B	1,088	3,566	3,420,387
	C	476	2,260	4,337,126
	D	71	610	292,933
	Total ...	2,152	1,048	8,695,137

* In addition to this area, 540,000 acres are efficiently protected by the flood banks of the Orissa Canals, the total length of which is 223 miles 4,674 feet.

† Inclusive of 1,717 feet of spur embankments Panar river. The length in 1903-1904 was 1,764 feet.

There has been an addition of 5 miles 2,227 feet in the length of the class A embankments in Orissa, mainly due to the restoration to the schedule of certain embankments which had been temporarily removed from it. There has been no alteration in the other classes.

3. *Floods.* During the year the floods in most of the rivers in the Orissa Circle were fairly high. There was a moderately high flood of short duration in the Mahanadi river and its branches. A noticeable feature of the flood was that the gauges along the Bhargovi branch in the Puri district recorded the highest known readings. This was due partly to the closing of the Adlabad breach and also to the occurrence of comparatively few breaches in the

Haldi rose to within 3·23 feet of the maximum for that river. In the Gandak Circle the floods were of an ordinary nature. The Gandak river rose on 24th June to 239·40 at Siswa against 242·40, the highest recorded flood level. The flood in the Ganges as recorded in connection with the Bazitpur embankment was 3·05 higher than that of the previous year, and 3·09 lower than the flood recorded in 1879.

There were heavy floods in most of the rivers in the South-Western Circle and the embankments were damaged to a certain extent. The highest flood of the year in the Cossye and Selye rivers occurred on the 8th and 9th July. It was of moderate height. The flood in the Hooghly river was unusually high. The gauge at Uluberia read 15·80 on 13th August, against a previous maximum of 15·50. The canal terminus was slightly affected and had to be strengthened by stone pitching. There were altogether five floods in the Damodar river between July and September 1904, of which the highest was on the 8th July, when the water at the Edilpur gauge was only 9 inches lower than during the very high flood of 1902. Three floods occurred in the Ajai river, of which the highest was on the 23rd July 1904, being 7 feet 3 inches lower than the highest recorded level of 20 feet 9 inches in 1899. The river protective works were slightly damaged. The Bhagirathi river was also in high flood. On the 26th August the Berhampur gauge stood at 63·75, being 0·98 below the maximum flood level of 1890. The floods in the rivers in the Malda, Purnea, Bogra, Pabna and Bhagalpur districts were of ordinary character and caused no injury to the embankments.

4. *Surveys and investigations.*—In the Orissa Circle an investigation was made in the Puri district, with respect to the utility of the existing sluices in the embankments and to ascertain where additional sluices might with advantage be provided. In the South-Western Circle surveys for retired lines at Magra and Raipur and a survey of the right bank of the Hooghly from Uluberia to Alipore were completed during the year. Surveys of the creek and some of the main channels in connection with the Magra Hât drainage scheme were completed. Surveys were also made of the village sites in the country which is now exposed to flood in consequence of the alterations in the line of embankments at Laltakuri in the Murshidabad district. In the Gandak Circle surveys in connection with three retired lines proposed for the Saran embankment were carried out.

5. *Original works.*—The outlay of the year (without charges for establishment) under this head amounts to Rs. 38,338 distributed over the different classes of embankments as under :—

	1904-1905.	1903-1904.
	Rs.	Rs.
Class A	20 560	17,649
„ B	16,674	25,810
„ C	Nil	Nil
„ D	1,104	Nil
Total ...	38,338	43,459

The more important works are briefly noted.

In the Orissa Circle a paved escape on the left bank of the Bhargovi river was completed and two similar escapes on the Kushbhadra river were commenced. A short length of new embankment on the left bank of the Byturni at Anandpur was completed.

In the South-Western Circle Rs. 3,913 were expended on the remodelling of the Mohanpur-Kharagpur road to serve as a flood bank of the Cossye river near Midnapore. This work was completed during the year at a total cost of Rs. 48,405. Half the cost has been debited to the Bengal-Nagpur Railway. The Inspection bungalow at Edilpur on the Damodar was enlarged at a cost of Rs. 1,631.

A sum of Rs. 8,076 was also expended in the Nadia Rivers Division principally on works in connection with the Kalukhali sluice and the Bhagwangola retired line, the outlay on the latter being Rs. 4,670.

In the Gandak Circle the construction of the drainage sluice in the 6th mile of the Bazitpur embankment was nearly completed. A new sluice was [illegible] 37th mile of the Tirhut embankment at cost of Rs. 1,104 paid

6. *Ordinary repairs.*—The expenditure on repairs (without book charges for establishment and tools and plant) aggregated Rs. 3,96,147, which is distributed under the different classes of embankments as follows:—

	1904-1905.	1903-1904.
	Rs.	Rs.
Class A	26,689	35,437
„ B	2,36,572	2,37,231
„ C	1 27,828	65,106
„ D	5,058	6,057
Total ...	3,96,147	3,43,831

The expenditure during the year on repairs to the Orissa embankments was the smallest of the quinquennial period ending March 1905. The total cost of repairs to those of the schedule D embankments (class B) in the Midnapore district which are in the Orissa Circle was Rs. 36,916, of which Rs. 31,770 were expended on repair and river protective works; Rs. 5,146 on construction of retired lines, and Rs. 3,569 in protecting the Doro embankment near Luff Point from the erosion of the Hooghly river.

In the South-Western Circle the expenditure on ordinary repairs to schedule D and other embankments was Rs. 1,02,629 against Rs. 1,27,382 in the previous year. In the Burdwan and 24-Parganas districts there was a reduction in expenditure of Rs. 31,565, while in the Hooghly, Midnapore and Murshidabad districts the charge for maintenance was Rs. 7,213 in excess of the preceding year.

The heavy expenditure in the Hooghly district was due to special repairs and extension of the rubble stone revetments on the left bank of the Rupnarain river. The excess in the Midnapore district was mainly due to the charges for similar work carried out on the Rupnarain right bank The somewhat heavy expenditure in the Murshidabad district was due to extensive repairs to the Bhagirathi embankment.

On (class C) takavi embankments under contract in the Midnapore, Muzaffarpur, Saran and Champaran districts a sum of Rs. 1,27,828 was expended during the year, as compared with the contract provision of Rs. 1,05,070. The outlay incurred on the maintenance of the Gandak embankments was Rs. 67,525, against Rs. 37,769 in the preceding year. Of this amount Rs. 43,317 were spent on special work done in raising the embankments. The expenditure on repairs to the Midnapore embankments was Rs. 60,303, against Rs. 27,295 in the previous year. The large outlay was partly due to the construction of retired lines and partly to special repairs to make good damage from flood.

On (class D) takavi embankments the total outlay incurred on repairs was Rs. 5,058, against Rs. 6,057 in the previous year.

7. *Breaches.*—In the Orissa Circle a large breach occurred in the 9th mile of the Kushbhadra river right bank, while three breaches occurred in the Bhargovi embankment. No damage was, however, done to the crops. On the contrary the inundation is reported to have been on the whole beneficial, as the local rainfall was short at the time. There were also four breaches in the Jamkunda embankment and one in the Darboree embankment. These were speedily closed and the crops were not damaged. The expenditure during the year for filling breaches was Rs. 3,037, against Rs. 2,227 in the previous year. In the South-Western Circle the total expenditure incurred in closing breaches and in making good damage caused by flood was Rs. 32,693, against Rs. 1,209 in the previous year. The small outlay during the year 1903-1904 was due to the absence of high floods in the Hooghly, Midnapore and 24-Parganas districts. During the year under review the expenditure in these districts amounted to Rs. 18,129. In the Burdwan district a sum of Rs. 14,198 was expended, against Rs. 1,424 in the previous year. There were no breaches in the embankments in the Gandak, Northern and Bhagalpur Circles.

8. *Retired lines.*—In the Orissa Circle the amount expended in constructing retired lines of embankments, including in this head slope cutting, which is an alternative measure, was Rs. 5,064, against Rs. 11,699 in the previous year. In the South-Western Circle the cost of constructing retired lines in the Burdwan, Hooghly, Midnapore, Murshidabad and the 24-Parganas districts was Rs. 63,165, against Rs. 66,120 in the previous year. In the Gandak Circle three retired lines were constructed in the Saran embankment and one in the 30th mile of the Tirhut embankment. No retired lines were constructed in the Northern and Bhagalpur Circles.

9. *River Protective works.*—In the Orissa Circle the total outlay incurred on repairs to the revetment and river protective works was Rs. 675, against Rs. 1,305 in the preceding year. In the Gandak Circle the existing spurs at 27th and 44th miles of the Saran embankment were repaired and nine new spurs were constructed at the former and three at the latter place. The old spurs in the Tirhut embankment were also repaired. Protective works were carried out opposite 58th mile on the Champaran embankment to prevent erosion.

10. *Financial.*—The actual outlay during the year on the Orissa embankments (class A) maintained as agricultural works exclusive of charges for establishment and tools and plant was Rs. 26,689, against Rs. 35,437 in the previous year, the average rate per mile being Rs. 52. The expenditure on class B Government embankments was Rs. 2,36,572, against Rs. 2,37,231 in the previous year, the average rate being Rs 217, against Rs. 218 in 1903-1904.

Government has contracted to maintain certain embankments on behalf of the persons benefited at a fixed annual charge in the districts of Saran, Champaran, Muzaffarpur and Midnapore. The following statement shows the expenditure incurred in these embankments as compared with the contract payments:—

Year.	Midnapore District.		Saran District.		Champaran District.		Muzaffarpur District.	
	Maintenance charge.	Contract amount.	Maintenance charge.	Contract amount.	Maintenance charge.	Contract amount.	Maintenance charge.	Contract amount.
1	2	3	4	5	6	7	8	9
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1900-1901	...	...	14,704	23,900	...	...	...	...
1901-1902	31,100	56,291	5,949	23,900	...	...	...	...
1902-1903	26,899	56,291	12,353	23,900	...	...	...	...
1903-1904	27,295	56,291	25,506	23,900	4,815	20,000	7,461	10,415
1904-1905	60,303	50,755	48,587	23,900	12,394	20,000	11,544	10,415
Total ...	1,45,597	2,19,628	1,02,096	1,19,500	17,209	40,000	18,995	20,830

†Note.—The figures in this table under column "Maintenance charge" represent the cash outlay only on maintenance and repair without any book charges for establishment or tools and plant.

The contract for the maintenance of the Midnapore takavi embankments in charge of the Executive Engineer, Cossye Division, has been renewed for 15 years from 1st April 1904 at Rs. 49,761 per annum, while the previous rate had been fixed for three years only from 1st April 1901 at Rs. 55,297 per annum. The contract for the maintenance of the Joki takavi embankment in the Balasore Division has also been renewed for 15 years from 1st April 1901, at an annual rate of Rs. 994. The Joki embankment lying in the Midnapore district the contract amount for its maintenance is included in that for the Midnapore takavi embankments. The contract for the maintenance of the Gandak takavi embankment in the district of Saran has been renewed for 20 years from 1st April 1900 at an annual rate of Rs. 23,900. The rate for the maintenance of the Gandak takavi embankments in the districts of Champaran and Muzaffarpur has been fixed for 20 years, from 1st April 1903, at Rs. 20,000 and Rs. 10,415 respectively per annum.

11. *Works undertaken under the provisions of the Drainage Act VI (B.C.) of 1880.*—The Dankuni, Howrah, Rajapore and Burajalla drainage works in the Hooghly district in charge of the Executive Engineer, Northern Drainage and Embankment Division were maintained in good order during the year. The cost of their maintenance compared with the previous year is shown below:—

	1903-1904.	1904-1905.	Annual amount fixed for maintenance.
	Rs.	Rs.	Rs.
Dankuni	7,170	1,119	4,300
Howrah	1,458	3,071	2,000
Rajapore	8,760	7,828	5,000
Burajalla			
Total ...	17,388	12,018	11,300

The sluices of the drainage schemes were used during the year both for irrigation and drainage purposes, and fairly good crops were obtained from the whole of the area assessed. The income derived from land rent, fisheries,

tolls on boats and other sources was credited to the Civil Department direct, only petty miscellaneous receipts amounting to Rs. 419 were realised by this Department.

12. *Works undertaken under the provisions of the Sanitary Drainage Act VIII (B.C.) of 1895.*—The only work taken up under the Sanitary Drainage Act is the Magra Hât drainage scheme in the 24-Parganas district. It is designed to drain the swamps around Magra Hât and in the central portion of the tracts enclosed by the 24-Parganas embankments. The swamps are mainly those along the Kaorapokhar khal near Hotar, those connected with the Surjipur sluice, those at Joynagar and along the Srichandra and Sangrampur khals, as well as north of the railway near Sangrampur and at Dhosa and Habka. The rough estimates amounting to Rs. 17,39,000 have been approved by the Municipal Department of this Government. The Government contribution for the scheme is Rs. 5,00,000, and the balance will be advanced by Government as a loan to the District Board and recovered from the persons whose lands will be benefited. The allotment for the year 1904-1905 was Rs. 1,25,000, and a sum of Rs. 93,133 was expended on the following works:—

	Rs.
Re-excavation of Surjipur khal, including cross dam at the mouth of the khal	10,474
Excavating the diversion channel for the main sluice at Diamond Harbour and excavation for the sluice and value of bricks supplied	80,703
Work establishment, survey and contingencies	1,956
Total ...	93,133

The excavation of the Surjipur khal made it posible to drain out most of the water from the swamps round Surjipur and Magra Hât after the rains into the Peali river. In the diversion channel at Diamond Harbour, about 30 lakhs of earthwork were completed, and excavation for the main sluice started. The manufacture of bricks for Diamond Harbour and Peali sluices was commenced and surveys of the creek and some other main channels were completed.

13. *Drainage works carried out at the cost of Government but not under the provisions of the Drainage Act.* There was no expenditure on original works during the year. The outlay incurred on maintenance and repairs of the works is given below:—

On the Bullee Bhil, South-Western Circle (Rs. 6,044 were expended on repairing and maintaining the escape weirs, sluices, regulators, drainage channels, dividing embankments and plantation and in clearing silt from Koijuri and Boyarghatta channels. In the Balasore Division the Balighai main and branch drains were kept open to traffic throughout the year. The cost of maintenance amounted to Rs. 1,219, including cost of repairs to inspection bungalows. The outer bund of the Surpai sluice channel was cut for drainage purposes at a cost of Rs. 793; and for silt clearance of the khas tahsil khals in charge of this Department Rs 11,934 were expended during the year. Ten khas tahsil khals hitherto maintained by the Contai Khas Tahsil Department for drainage purposes were cleared from silt by this Department with funds provided from the khas mahal management grant. The amount expended during the year was Rs. 5,838. These ten khals have been placed in charge of this Department for inspection purposes only.

14. *Drainage works carried out under the provisions of the Embankment Act* II (*B. C.*) *of 1882.*—The amounts expended are shown below:—

Original works.—The embankment on the left bank of the Peali river with two sluices referred to in the previous year was nearly completed during the year. The expenditure of the year was Rs. 58,351. A sluice at Dhutkhaliin the 108th mile of the 24-Parganas embankment was under construction during the year. The expenditure incurred on the work was Rs. 5,824, against the sanctioned estimate for Rs. 19,098. On the silt clearance of the Kunjapore and other subsidiary khals in the Midnapore district, Rs. 15,560 were expended to end of the year, against the estimated amount of Rs. 20,172. The expenditure of the year was Rs. 11,906. The construction of a sluice in the 23rd mile of the Hijili Tidal Canal, Range II, in progress from last year, was completed at a total cost of Rs. 549. The construction of two sluices was undertaken on the parties depositing the estimated cost Rs. 1,687 and Rs. 1,891, viz., a sluice

in the Kalinagar Hassia embankment (schedule D, No. 45) and a sluice in the 12th mile of the Jalpai embankment (schedule D, No. 53).

Maintenance and Repairs.—The Charial khal drainage sluice and 15 other sluices in the schedule D embankments in the 24-Parganas district were efficiently maintained during the year at an aggregate cost of Rs. 3,878. The Kumrool sluice in the 53rd mile of the Damodar left embankment (schedule D, No. 82) in the Hooghly district was repaired and maintained during the year at a cost of Rs. 341.

Order.—Ordered that a copy of the Resolution and of its appendices (A and B) be published in the supplement to the *Calcutta Gazette*, and submitted to the Government of India, Public Works Department, for information.

Ordered also that copies of the Resolution and of its appendices (A and B) be forwarded to the Revenue and Financial Departments of this Government; the Secretary to the Board of Revenue, L. P.; the Commissioners of the Presidency, Burdwan, Patna, Bhagalpur, Chota Nagpur and Orissa Divisions; the Director-General of Statistics; the Superintending Engineers of the Orissa, South-Western, Sone, Gandak and Northern Circles; the Examiner, Public Works accounts, Bengal, for information.

Ordered further that copies of the Resolution and of its appendices be forwarded to the Government of Eastern Bengal and Assam, Public Works Department, for information and communication to the officers concerned.

By order of the Lieutenant-Governor of Bengal,

W. A INGLIS,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL.

IRRIGATION DEPARTMENT.

APPENDIX A.

List of Public Embankments in Bengal in charge of Government Officers, showing their lengths and actual cost of repairs (without charges for establishment and tools and plant) during the year 1904-1905.

Name of Civil Division.	District.	Miles of Embankments.					Total miles of embankments.	Expenditure of the year on Repairs.							
		Maintained at the expense of Government		Maintained at the expense of the persons benefitted.				Class A.		Class B.		Class C.			Class D.
				Under contract.	By annual apportionment of charges.	Total.		Total.	Rate per mile.	Total.	Rate per mile.	Total.	Rate per mile.	Contract rate.	Total.
		Class A.	Class B.	Class C.	Class D.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		M. Ft.	M. Ft.	M. Ft.	M. Ft.	M. Ft.	M. Ft.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	ORISSA EMBANKMENTS MAINTAINED UNDER ACT XXXII OF 1855.														
Orissa.	Balasore	51 3,220	...	...	...	...	51 3,220	5,655	110	...	...	...	...	...	...
	Cuttack	215 2,611	...	...	...	...	215 2,611	8,373	39	...	...	...	...	...	...
	Puri	248 4,621	...	...	...	...	248 4,621	12,661	51	...	...	...	...	...	...
	Total Orissa Embankments.	515 5,172	...	...	...	...	515 5,172	26,689	52	...	...	...	...	...	...
	EMBANKMENTS OTHER THAN ORISSA MAINTAINED UNDER ACT II (B.C.) OF 1882.														
Patna.	Muzaffarpur	...	...	52 400	27 2,740	79 3,140	79 3,140	...	...	...	...	11,544	223	10,415	1,311
	Darbhanga	...	...	...	17 3,960	17 3,960	17 3,960	...	...	...	...	...	...	...	1,368
	Saran	...	...	118 5,222	...	118 5,222	118 5,222	...	...	...	...	43,587	366	23,900	...
	Champaran	...	...	62 5,038	...	62 5,038	62 5,038	...	...	...	...	12,394	197	20,000	...
	Total	...	...	234 100	45 1,420	279 1,520	279 1,520	...	...	...	...	67,525	288	54,315	2,679
Bhagalpur.	Bhagalpur	...	...	...	3 2,960	3 2,960	3 2,960	...	...	...	...	...	...	...	909
	Malda	...	2 2,204	...	...	...	2 2,204	...	...	618	255	...	...	...	...
	Purnea	...	0 1,717	...	3 4,014	3 4,014	3 451	...	...	462	1,462	...	...	...	66
	Monghyr	...	...	...	11 1,320	11 1,320	11 1,320	...	...	...	...	...	...	...	904
	Total	...	3 3,921	...	17 3,014	17 3,014	20 1,055	...	..	1 100	401	...	...	...	1,879
Rajshahi.	Rajshahi	...	6 4,703	...	...	...	6 4,703	...	...	1,202	174	...	...	...	...
	Pabna	...	0 5,055	...	...	...	0 5,055	...	...	69	73	...	...	...	...
	Bogra	...	0 648	...	...	...	0 648	..	...	...	...	...	...	...	...
	Total	...	7 5,126	...	...	...	7 5,126	...	...	1,271	159	...	...	...	...
Presidency.	Murshidabad	...	74 370	...	...	...	74 370	...	...	34,626	467	...	...	...	...
	Nadia	...	1 17	...	...	...	1 17	...	...	49	49	...	...	...	...
	24-Parganas	...	209 2,582	...	2 1,320	2 1,320	211 3,902	...	...	22,252	153	...	...	...	111
	Total	...	284 2,969	...	2 1,320	2 1,320	286 4,289	...	...	56,927	235	...	...	...	111
Burdwan.	Burdwan	...	82 1,100	...	...	...	82 1,100	...	...	55,797	679	...	...	...	...
	Birbhum	...	3 1,320	...	...	...	3 1,320	...	...	459	141	...	...	...	...
	Hooghly	...	164 3,365	...	6 0	6 0	170 3,365	...	...	27,975	170	...	...	...	519
	Midnapore	...	543 1,603(a)	243 2,160(b)	0 136	243 2,296	786 3,901	...	...	83,043	153	60,303	249	50,755(c)	81
	Total	...	793 2,110	243 2,160	6 136	249 2,296	1,041 4,406	...	...	1,67,274	211	60,303	249	50,755	600
	Total Embankment other than Orissa.	...	1,088 3,666	476 2,260	71 610	547 2,870	1,636 1,156	...	...	2,36,572	217	1,27 838	268	1,05,070	5,068

(a) Includes 315 miles 1,798 feet of schedule D embankment in the Balasore Division.
(b) Includes 6 miles 1,146 feet of Joki embankment in the Balasore Division.
(c) Consists of the annual rates fixed for the maintenance of the Midnapore and Joki[illegible]akavi embankments under contract, viz., Rs. 49,761 and Rs. 994, respectively.
* Spur embankments constructed to protect the Civil Station of Asuria.

GOVERNMENT OF BENGAL.

IRRIGATION DEPARTMENT.

APPENDIX B.

Statement showing the outlay incurred, recoveries made, and balance outstanding on account of Embankments and Drainage Works (Class D) maintained during the year 1904-1905.

CIRCLE.	Names of Embankments and Drainage Works.	District.	Balance at the end of 1903-1904.	Outlay during 1904-1905.	Total outlay to the end of 1904-1905.	Amount recovered and adjusted by Civil Department during 1904-1905.	Balance unadjusted on 31st March 1905.
1	2	3	4	5	6	7	8
	EMBANKMENTS.		Rs.	Rs.	Rs.	Rs.	Rs.
Gandak	Turki Embankment	Muzaffarpur	...	1,211	1,211	1,211	...
	Basitpur ditto	Darbhanga	...	1,368	1,368	1,368	...
	Monghyr ditto	Monghyr	...	904	904	904	...
South-Western ...	Maduria khal ditto	Hooghly	...	519	519	519	...
	Tolly's Nala ditto	24-Parganas	...	111	111	111	...
	Peail left ditto	Ditto	...	33,998	33,998	33,998	...
	Rajbundi bund	Midnapore	63	81	144	63	81
Bhagalpur	Chandan Embankment	Bhagalpur	951	862	1,813	951	862
	Belwa ditto	Purnea	141	66	207	141	66
	Total ...		1,155	39,120	40,275	39,266	1,009
	DRAINAGE WORKS.						
	Kumrul sluice and channel	Hooghly	...	341	341	341	...
	Tangrabichi sluice		...	241	241	241	...
	Srinagar sluice		...	271	271	271	...
	Churrial khal		...	854	854	854	...
	Kulpi sluice	24-Parganas ...	...	602	602	602	...
	Bindal sluice		...	461	461	461	...
	Satpukur sluice		...	960	960	960	...
	Nishantola sluice		...	122	122	122	...
	Petty repairs to takavi sluices... ...		23	303	325	325	...
	Dainan sluice	Midnapore ...	88	23	111	88	23
	Protapkhally khal		...	24	24	24	...
	Total ...		110	4,202	4,312	4,289	23
	GRAND TOTAL ...		1,265	43,322	44,587	43,555	1,032

(COMPILED BY THE BOARD OF REVENUE.)

Statement of recoveries made during the year ending 31st March 1905 on account of embankments (Class C) maintained under the contract system.

DISTRICT.	Annual demand.	Arrear due from previous years.	Advance payment at credit.	Net demand.	COLLECTIONS.				Balance.
					Current.	Arrear.	Advance.	Total.	
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Saran (Gandak embankment)	25,005 (a)	8,117 (b)	779	30,943	15,270	5,662	672	21,604	10,011
Champaran (ditto)	20,009	4,462 (c)	143	24,328	14,402	4,402	88	18,892	5,524
Muzaffarpur (ditto)	8,308	5,505 (d)	1,555	12,258	2,217	3,429	1,556	7,202	6,612
Darbhanga (ditto)	2,115	1,274	163	3,226	937	933	193	2,063	1,556
Midnapore (Midnapore embankment) ...	53,759	60,143	4,337	1,09,545	11,925	60,143	4,337	76,405	36,732 (e)
Total ...	1,07,776	79,501	6,977	1,80,300	44,751	74,569	6,846	1,26,166	60,235
	1,87,277			1,19,320					

(a) The difference of Rs. 4 in column 2 as compared with the last year's return is due to the increase of Rs. 4 in the embankment cess demand during the year owing to the increase in the land revenue jama of certain estates by re-settlement.
(b) The difference of Rs. 3 in column 3 is due to the correction made in assessment of one estate.
(c) The decrease of Rs. 2 is due to the transfer from advance payment to the arrear demand.
(d) The difference of Rs. 11 is due to the fact that the balance at the close of the year 1903-1904 actually amounted to Rs. 5,515-10, which according o rule was shown Rs. 5,516. Out of this amount a sum of Rs. 10-2-3 was adjusted during the year under review from the excess payment of the previous year of the partition of an estate.
(e) This balance has been arrived at by deducting Rs. 744, due from Government on account of khas mahals benefited by the embankment.

PRELIMINARY FORECAST OF THE OILSEED CROPS OF BENGAL, 1905-1906.

THE following is published for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

The 27th February 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

Preliminary forecast of the Oilseed crops of Bengal, 1905-06.

[On an average of the five years ending 1903-04 the areas under linseed, rape and mustard and *til* in the territory to which this forecast relates have represented some 29·7, 22·4 and 6·2 per cent., respectively of the total area under these crops in British India.]

Explanatory.—The forecast furnishes preliminary estimates of area and outturn of different kinds of oilseeds, both *bhadoi* and *rabi*, grown in Bengal as now constituted, *i.e.*, including Sambalpur and excluding the 14 districts recently transferred to the new Province of Eastern Bengal and Assam.

The chief oilseed crops are mustard (white and brown), rape, sesamum or *til*, linseed, castor, Niger oilseed (*Sirguja*) and *eruca sativa* (*taramani*). Mustard and rape occupy about 34 per cent. of the total area under oilseeds and linseed occupies about 33 per cent. The bulk of the mustard and rape is cultivated in the district of Purnea and the Sonthal Parganas. Linseed, which does better in the harder old alluvium, flourishes best in Darbhanga, Saran, Champaran and Gaya. *Til* or *ginjelly* is grown chiefly in Midnapore, Jessore, Angul, Sambalpur and Hazaribagh.

2. *Character of the season.*—Complaint has been general of want of moisture at the sowing time, and of rain holding off at the period of early growth of the crop. In October the rainfall was light and in November there was hardly any rainfall. Towards the end of December and in January rainfall was general, and it has improved the prospects. Injury done by insect-pest is reported only from Gaya. On the whole, the prospects which seemed somewhat gloomy early in the season, are favourable.

3. *Area sown.*—The total normal area under different kinds of oilseeds is estimated as 2,363,600 acres. The actual area sown this year is 2,165,900 acres against 2,243,600 acres sown last year; the sowings were made at the usual time but the area sown was less owing to the unfavourable character of the season.

4. *Outturn.*—From the appendix it will be seen that only one district, viz., Balasore, has reported a normal crop, eight districts 90 to 99 per cent., seven other districts 80 to 89 per cent., nine districts 70 to 79 per cent., five 60 to 69 per cent., and the remaining three districts 50 per cent. and less. The district estimates work up to a total outturn of 80 per cent. of a normal crop, but owing to the improvement that has taken place since the middle of December, I am inclined to raise the estimate to 85 per cent.

C. E. A. W. OLDHAM,
Officer on special duty in connection with the Dept. of Agriculture, Bengal.

CALCUTTA,
The 13th February 1906.

First Forecast of the Oilseed Crops of Bengal, 1905-1906.

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	Figures from Cadastral Survey.			Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Burdwan ...	1,720,960	1,284,224	Linseed	23,200	17,500	22,500	61	97	46,164	1889 to 1892 and 1903 to 1905.	38	End of November.	The sowing of the crops was made at the usual time, but the outturn is expected to be below normal, owing to failure of rain at the sowing time.	
			Rape and mustard.	23,700	21,100	20,900	61	94			36			
			Til { Rabi ...	600	600	500	83	95			84			
			Til { Bhadoi ...	3,400	3,300	2,600	93	75			84			
			Other oilseeds ...	1,800	1,500	1,200	73	78			10			
			Total ...	57,700	44,000	47,700	64	94	46,164		158			
Birbhum ...	1,121,280	776,160	Linseed	600	600	600	50	50	37,749	1889 to 1891	Not known.	End of November.	The weather is normal; condition of the crop is good. The date of sowing was normal. The crop is not expected to be good this year for want of timely rainfall.	
			Rape and mustard.	2,000	1,000	1,200	50	60						
			Til { Rabi ...	400	400	300	82	75						
			Til { Bhadoi ...	500	...	450	...	90						
			Other oilseeds ...	200	...	200	...	50						
			Total ...	3,900	2,000	2,750	50	50	37,749					

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	Figures from Cadastral Survey.			Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Bankura ...	1,677,440	642,809	Linseed	1,000	1,000	1,000	46	70	15,210	1889 to 1892 and 1894 and 1900.	Not known.	10th November.	Owing to want of sufficient moisture at the sowing time, the whole normal area was not cultivated. The date of sowing was normal. As there has been no rain since the middle of October last, the general condition of the crop is not very favourable.	
			Rape and mustard.	7,000	7,400	7,400	49	55				4th November.		
			Til — Rabi ...	2,700	3,500	3,500	49	50				20th November.		
			Til — Bhadoi ...	3,300	3,100	3,100	70	50				20th August		
			Other oilseeds ...	8,000	6,900	6,800	46	57				4th November.		
			Total ...	22,000	21,900	21,800	50	55	15,210					
Midnapore ...	3,319,040	2,190,600	Linseed	15,000	15,000	15,000	62	63	35,342	1893 to 1898	Rabi til 110 acres.	October — Ditto ...	For want of seasonable rainfall, the area and outturn are likely to be less than the normal. The date of sowing was generally normal this year.	
			Rape and mustard.	30,600	28,200	28,200	67	72						
			Til — Rabi ...	20,700	19,300	19,300	71	71				Ditto ...		
			Til — Bhadoi ...	10,800	9,800	9,800	79	79				May to June		
			Other oilseeds ...	21,000	14,500	14,500	51	65				Ditto ...		
			Total ...	98,100	86,800	86,900	66	70	35,342	...	110	...		

Hooghly ...	762,240	352,600	Linseed	200	200	200	89	88	...	...	...	...		
			Rape and mustard.	1,200	1,200	1,200	87	95	...	...	...	...		
			Other oilseeds ...	1,400	1,400	1,400	65	70	...	...	...	...		
			Total ...	2,800	2,800	2,800	76	82	...	...	...	...		
Howrah ...	326,400	255,500	Linseed	2,000	1,908	2,000	90	85	...	...	...	November ...	General condition of the crop and weather was good.	
			Rape and mustard.	2,300	2,100	2,300	92	86	...	...	...	Ditto ...		
			Til { Rabi ...	1,200	1,200	1,200	99	81	...	...	...	Ditto ...	The dates of sowing were normal.	
			Til { Bhadoi ...	300	300	300	60	100	...	...	...	August ...		
			Other oilseeds ...	200	100	200	62	100	...	...	...	December ...		
			Total ...	6,000	5,600	6,000	91	86	...	...	...			
24-Parganas	2,100,160	1,079,700	Linseed	1,600	1,400	1,200	94	92	...	...	...	20th October	The crops were sown late this year, owing to heavy rain in September and October.	
			Rape and mustard.	1,600	1,400	1,400	97	88	...	...	...	Ditto ...	A good crop is expected.	
			Til { Rabi	800	800	600	91	90	...	...	...	Ditto ...	The decrease in the area under linseed is due to the fact that some of the lands used to be sown with linseed have been sown with jute and sugarcane.	
			Til { Bhadoi ...	100	100	100	90	97	...	...	...	May ...	Want of rain after sowing accounts for the decrease in the outturn under rape and mustard.	
			Other oilseeds ...	3,000	2,300	200	99	90	...	...	...	October ...	The estimated area under other oilseeds has been revised on enquiry by Sadar Inspector.	
			Total ...	7,100	6,000	3,500	96	90	...	...	...			
Nadia ...	1,787,520	1,043,800	Linseed	55,000	56,600	49,000	44	43	Not cadastrally surveyed			17th September.	The decrease in the area sown and in the estimated outturn, is due to want of seasonable rainfall.	
			Rape and mustard.	40,000	28,000	16,500	44	46				18th October.		
			Til { Rabi ...	5,300	5,000	3,100	42	36				15th July ...		
			Til { Bhadoi ...	200	900	1,400	41	63				17th September.		
			Other oilseeds ...	15,000	8,000	5,300	46	47				6th July	The date of sowing was rather early.	
			Total ...	115,500	98,500	75,300	44	44						

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	Figures from Cadastral Survey.			Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Murshidabad	1,371,680	985,500	Linseed ...	27,000	29,300	29,100	59	63	...	...	..	15th October.	The weather is favourable to the crops. Had there been timely rain, a better outturn might have resulted. The date of sowing was normal.	
			Rape and mustard.	19,000	19,800	19,400	77	78	...	...	...	1st October		
			Til { Rabi ...	5,700	6,000	5,600	55	53	...	...	...	15th October		
			Til { Bhadoi ...	1,300	1,400	1,000	62	63	...	...	...	15th August		
			Other oilseeds ...	14,500	17,300	17,000	79	79	...	...	...	15th October.		
			Total ...	67,500	73,700	72,100	68	70	...	...	...			
Jessore ...	1,572,000	1,191,000	Linseed	33,300	30,600	29,900	54	69	...	...	...	...	The increase in the outturn as compared with that of last year is due to sufficient rain in time.	
			Rape and mustard.	51,400	40,500	24,200	63	55	...	...	...	...		
			Til { Rabi ...	22,500	19,500	20,100	64	69	...	...	...	...		
			Til { Bhadoi ...	4,600	3,000	2,930	69	51	...	...	...	...		
			Other oilseeds ...	6,800	4,800	4,500	51	51	...	..	...	...		
			Total ...	123,600	98,400	81,900	60	63	...	...	...			

Khulna ...	3,049,548	870,000	Linseed	4,700	5,200	5,200	87	87	24,077	1893-1900 and 1903-05.	12	3rd week of September	Weather seasonable. General condition of the crops fair. The date of sowing was normal.
			Rape and mustard.	58,000	47,700	47,700	86	86			298	Last week of October.	
			Til (Rabi ...	5,800	5,000	5,000	91	91			14	1st December.	
			Til (Bhadoi ...	1,500	1,200	1,200	93	93				August ...	
			Other oilseeds ...	5,000	5,000	5,000	65	65			...	October ...	
			Total ...	75,000	64,100	64,100	85	85	24,077	...	324		
Patna ...	1,238,000	1,062,100	Linseed	13,400	12,800	12,800	47	97	73,164	1900-01	362	Middle of October.	Weather favourable. The condition of the crop is good so far. The sowing was commenced at the normal time.
			Rape and mustard.	13,400	14,900	14,700	59	94			1,343	Ditto.	
			Til—Bhadoi ...	800	300	400	67	100			248	1st week of August.	
			Other oilseeds ...	16,100	14,500	14,500	71	93			1,189	Middle of October.	
			Total ...	42,400	42,500	42,400	60	95	73,164	...	3,142		
Gaya ...	3,015,680	2,207,500	Linseed	63,000	76,200	60,000	60	80	514,592	1893-95 and 1900-02.	14,927	30th September.	The date of sowing of the oilseeds was normal. The general condition of the crop is fair. Weather is favourable, but absence of *Aathiya* rains has affected the growth of the crops. Some damage is also reported to have been caused by insect. The figures in column 5 against bhadoi til have been newly entered.
			Rape and mustard.	17,300	20,600	19,800	75	90			3,558	14th October	
			Til (Rabi ...	10,000	10,500	9,300	75	90			583	Ditto.	
			Til (Bhadoi ...	1,000	...	1,500	...	70			...	25th June.	
			Other oilseeds ...	78,000	60,900	61,100	75	90			...	14th October.	
			Total ...	169,300	168,100	171,700	68	85	514,592	...	18,868		
Shahabad ...	2,796,720	1,841,800	Linseed	10,200	10,200	10,200	40	80	...	...	...	11th October.	The time of sowing was normal. The failure of the *Aathiya* rains and the absence of rain since then have affected the crops unfavourably.
			Rape and mustard	5,400	5,400	5,400	42	80	...	...	...	28th September.	
			Til (Rabi ...	800	500	500	46	80	...	...	...	August.	
			Til (Bhadoi ...	800	700	700	68	80	...	...	...	July.	
			Other oilseeds ...	5,400	5,400	5,400	50	80	...	...	...	11th October.	
			Total ...	22,600	22,200	22,200	44	80	...	...	...		

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	Figures from Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from Cadastral Survey. Years during which the cadastral survey took place.	Figures from Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year early, normal or late.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Rewa ...	1,711,326	1,367,300	Linseed	79,500	79,500	73,000	50	75	1,433,435	1893 to 1901.	79,479	November	Weather is suitable and general condition of the crops is fair, but the late sowing due to excessive rains is calculated to reduce the normal outturn.	
			Rape and mustard ...	8,700	10,800	10,800	50	85			8,357			
			Til { Rabi	300	300	300	75	90			558			
			Til { Bhadoi ...	700	700	700	75	90			3,540			
			Other oilseeds	3,400	3,400	3,400	60	85						
			Total ...	92,600	94,700	88,200	51	76	1,433,435	...	92,239			
Chanparan ...	2,389,540	1,447,600	Linseed	63,900	64,500	66,300	50	95	2,259,840	1892-99	90,300	28th September to 10th October.	If it rains the outturn will be about normal The date of sowing was normal.	
			Rape and mustard	19,200	20,600	20,600	65	95				August 30th September to 10th October.		
			Til—Bhadoi ...	5,500	5,500	5,500	65	95						
			Other oilseeds ...	1,100	1,100	1,100	75	95						
			Total ...	89,300	93,500	93,500	56	95	2,259,840	...	90,300			
Muzaffarpur	1,943,400	1,057,000	Linseed	41,300	41,300	41,300	45	93	1,943,400	1892-93 and 1898-99.	41,200	October.	Weather is favourable, but some rain is wanted. General conditions of the crops are good. Date of sowing was normal.	
			Rape and mustard	7,400	7,400	7,400	47	93			7,400			
			Til—Rabi ...	300	300	300	65	85			300			
			Other oilseeds ...	6,000	6,000	6,000	53	87			6,000			
			Total ...	54,900	54,900	54,900	44	93	1,943,400	...	54,900			

Darbhanga...	2,142,690	1,679,000	Linseed	171,000	168,700	139,500	69	98	2,142,690	1896 to 1903.	171,000	October to November.	General condition of the crop is reported to be good. The time of sowing was normal. Want of rain has injured the prospects of the crops to some extent.
			Rape and mustard	46,300	47,400	40,400	71	99			46,300		
			Til { Rabi ...	400	500	800	61	85			400		
			{ Bhadoi ...	400	400	500	100	90			400		
			Other oilseeds ...	5,600	5,500	8,700	68	87			5,600		
			Total ...	223,700	222,500	188,900	69	98	2,142,690	...	223,700		
Monghyr ...	2,510,080	1,582,800	Linseed	15,000	20,000	20,000	70	65	985,552	1900 to 1904.	13,791	Middle of October.	The figures in columns 5, 6 and 7 have been revised in the light of the settlement figures.
			Rape and mustard	25,000	25,000	24,000	90	75			21,020		
			Til—Rabi	1,500	1,500	2,000	60	68			...		
			Other oilseeds ...	20,000	21,000	19,000	70	75			20,282		
			Total ...	61,500	67,500	65,000	77	72	985,552	...	55,093	...	
Bhagalpur ...	2,704,640	2,097,000	Linseed	25,600	14,100	24,600	75	60	1,057,900	1902 to 1904.	42,000	Last week of October.	The figures in column 5 have been revised by the Subdivisional Officers of Madhipura and Banka. The decrease in the outturn is due to want of rain. The date of sowing was little late.
			Rape and mustard	46,400	38,200	43,400	75	76			51,600		
			Til { Rabi ...	500	500	500	75	50			...		
			{ Bhadoi ...	5,200	2,400	5,200	100	73			400		
			Other oilseeds ...	11,700	17,000	11,400	75	87			5,027		
			Total ...	90,400	72,200	85,100	76	73	1,057,900	...	99,027		
Purnea ...	3,196,153	1,674,900	Linseed	12,700	12,200	12,200	78	80	Not available.			1st October.	The outturn is not expected to be normal for want of moisture. The date of sowing was normal.
			Rape and mustard	158,500	178,000	178,000	80	100					
			Til—Rabi ...	100	100	200	100	80					
			Other oilseeds ...	2,200	1,600	1,600	76	80					
			Total ...	173,500	191,900	191,900	80	99	...				
Darjeeling ...	744,960	160,600	Rape and mustard.	7,500	7,000	7,000	86	77	128,949	1897 and 1903.	3,530	Middle of October.	Weather was favourable and the sowing was normal.
			Total ...	7,500	7,000	7,000	86	77	128,949	...	3,530		

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	FIGURES FROM CADASTRAL SURVEY.			Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year nearly, normal or late.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Santhal Parganas.	3,500,800	1,645,300	Linseed	38,700	30,800	35,600	78	77	2,258,248	1889 to 1902.	132,797	15th September.	The date of sowing was earlier, but want of rain affected the outturn which is much below the normal.	
			Rape and mustard	108,800	98,400	90,400	81	71				Ditto		
			Til—Bhadoi ...	5,500	5,500	5,500	87	86				15th June		
			Other oilseeds ...	78,100	66,400	76,800	70	73				15th September.		
			Total ...	231,100	201,100	208,300	77	73	2,258,248	..	132,797			
Cuttack ...	2,338,560	1,223,500	Linseed	4,000	3,200	3,200	104	83	2,088,437	1887—95 and 1899-1901.	3,134	Middle of November.	The low outturn is due to deficiency of rainfall during the sowing season. The date of sowing was normal.	
			Rape and mustard	13,600	14,000	14,000	100	86			3,990			
			Til { Rabi ...	2,500	1,000	1,000	101	90			761			
			{ Bhadoi ...	2,700	700	700	101	90						
			Other oilseeds ...	13,000	10,000	10,000	90	82			1,065			
			Total ...	35,800	28,900	28,900	97	84	2,088,437	...	8,900			
Balasore ...	1,334,368	932,200	Linseed	100	100	100	75	100	1,095,778	1891-92 and 1894-95.	100	15th October	The date of sowing this year was normal, except in the case of *bhadoi til* where it was late.	
			Rape and mustard	6,800	6,900	6,900	80	100			...*	Ditto.		
			Til { Rabi ...	600	500	600	100	100			98	Ditto.		
			{ Bhadoi ...	1,500	700	1,500	100	100			...	1st September.		
			Other oilseeds ...	500	2,300	2,400	100	100			335	15th October		
			Total ...	9,300	10,500	11,500	87	100	1,095,778	...	533			

Angul ...	1,075,840	260,000	Rape and mustard	7,300	3,000	3,000	50	60	...	...	...	Middle of October.	
			Til — Rabi ...	26,500	26,500	26,500	75	75	...	...	...	Beginning of October.	
			Til — Bhadoi ...	8,000	8,000	8,000	75	75	...	...	...	Middle of June.	
			Other oilseeds ...	17,500	17,500	17,500	25	50	...	...	...	Middle of November.	
			Total ...	59,300	55,000	55,000	58	66	...	..	...		
Puri ...	1,599,360	750,200	Linseed	300	1,400	1,500	73	68	1,274,790	1898-99 ...	157	15th October to 30th November.	The low outturn is due to the unfavourable weather and the condition of the crop is worse than in the last year. The date of sowing was in most cases late.
			Rape and mustard	5,800	1,300	1,200	74	72				15th October to 1st December.	
			Til — Rabi ...	400	200	400	54	53			433	26th May to 12th July.	
			Til — Bhadoi ...	400	100	400	54	54				10th November to 20th November.	
			Other oilseeds ...	1,500	6,100	3,100	75	70			1,921	15th October to 1st December.	
			Total ...	8,400	9,100	8,600	74	68	1,274,790	...	2,513		
Sambalpur ..	1,012,372	1,439,200	Linseed	600	700	700	120	90	2,447,439	1884-87 and 1891-97.	435	10th October	The sowing time was normal and favourable, but the cessation of the rains before October caused a less outturn. The total area of the district has decreased by 2,827 acres, being the area of the nine khalsa villages transferred to Bilaspur.
			Rape and mustard	300	400	400	120	90			207	25th September.	
			Til—Bhadoi ...	58,600	78,500	93,800	60	90			56,023	10th August	
			Other oilseeds ...	1,200	1,600	1,800	120	99			1,170	15th September.	
			Total ...	60,700	81,200	95,700	62	90	2,447,439	...	58,925		
Hazaribagh	4,493 440	1,703,000	Linseed	13,800	12,700	12,000	71	68	...	...	...	...	The decrease in the area and outturn is due to want of rain at the time of sowing. The condition of the crop is good. The date of sowing was normal.
			Rape and mustard	25,800	20,900	19,500	70	81	...	...	...	...	
			Til—Rabi ...	27,700	27,700	18,500	73	82	...	...	...	...	
			Other oilseeds ...	54,000	51,100	28,500	77	81	...	...	...	...	
			Total ...	121,300	112,400	78,500	74	79	...	...	...	...	

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of oilseed.	Approximate normal area under oilseeds.	Approximate area sown last year (1904-05).	Estimated area sown this year (1905-06).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1904-05)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1905-06)?	Figures from Cadastral Survey.			Date at which the sowing of the crops was begun this year.	A brief statement regarding the weather and general condition of the crops and whether the date of sowing was this year nearly, normal or late.	Remarks by the Department of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Ranchi ...	4,561,920	1,500,000	Rape and mustard	5,700	4,300	4,000	50	50	The district is being surveyed			15th November.	The weather was not very favourable for the oilseed crops. For want of seasonable rainfall, the rapeseed and mustard and sirguja could not thrive well. The low outturn of *bhadoi* til was due to heavy rainfall at the sowing time. The dates of sowing were normal.	
			Til—Bhadoi ...	1,000	500	500	50	50				30th July		
			Other oilseeds ...	41,700	40,000	40,000	50	61				1st September.		
			Total ...	48,400	44,800	44,800	50	60	...	...	...			
Palamau ...	3,144,960	627,600	Linseed	16,000	14,000	12,000	60	90	187,520	1896-97	3,147	10th October.	The decrease in the area sown is due to excessive rainfall at the sowing time. The condition of the crops is fair. The date of sowing of the crop was somewhat late.	
			Rape and mustard	16,000	14,000	12,000	50	75			..			
			Til { Rabi ...	5,100	800	800	36	60			4,338			
			Til { Bhadoi ...	3,000	6,000	4,000	50	60			...			
			Other oilseeds ...	2,300	4,000	3,500	60	80			...			
			Total ...	42,400	38,800	32,300	54	79	187,520	...	7,485			

Manbhum ...	2,654,080	1,419,200	Linseed	866	...	300	...	45	Not cadastrally surveyed.			End of October.	The linseed crop is said to have been cultivated in Parah police-station this year.
			Rape and mustard	33,700	25,800	26,800	65	68				Begining of October.	
			Til (Rabi ...	4,300	3,100	4,600	65	73				Beginning of September.	The rains were favourable when the sowing of the crops was begun, but scanty while they were under maturity. Hence the increase in the estimated area cultivated and the low estimated outturn.
			Til (Bhadoi ...	6,300	5,400	7,300	66	72				3rd week of August.	
			Other oilseeds ...	25,900	18,800	22,200	62	62				End of September.	The dates of sowings were generally normal.
			Total ...	71,000	53,100	61,200	55	67	...	...	...	...	
Singhbhum	2,499,240	840,700	Linseed	7,000	7,000	6,900	80	80	1,761,984	1895—97 and 1900—02.	3,138	7th November.	The weather was favourable. The general condition of the crop is good, but rain is wanted for the plants. The date of sowing was normal.
			Rape and mustard	20,000	20,000	20,000	80	80			9,876		
			Til (Rabi ...	3,500	3,500	3,500	80	80			1,542		
			Til (Bhadoi ...	6,500	6,500	6,500	80	80			3,223		
			Other oilseeds ...	31,000	31,000	31,000	80	80			15,680		
			Total ...	68,000	68,000	67,900	80	80	1,761,984	...	33,459	..	
Bengal ...	53,568,491	39,669,800	Linseed	752,100	730,400	705,800	60	81					
			Rape and mustard.	835,100	782,700	740,100	73	83					
			Til (Rabi ...	149,700	138,800	128,900	70	74					
			Til (Bhadoi ...	133,600	145,000	164,500	67	84					
			Other oilseeds ...	493,100	446,700	426,600	70	75					
			Total ...	2,363,600	2,243,600	2,165,900	68*	85*					

* As estimated by the Department.

LIBERALITY OF Mr. W. MALING GRANT, ZAMINDAR OF DUMKA TOWN.

No. 898M., dated Calcutta, the 27th February 1906.

From—L. P. SHIRRES, Esq., I.C.S., Secy. to the Govt. of Bengal, Municipal Dept.,
To—The Commissioner of the Bhagalpur Division and Sonthal Parganas.

I AM directed to acknowledge the receipt of your memorandum No. 1045L., dated the 17th February 1906, and enclosures, reporting that Mr. W. Maling Grant, Zamindar of Dumka town, has made a donation of Rs. 1,000 to the Dumka Municipality for filling up a dirty tank in the town and sinking a public well near the Zilla School.

2. In reply, I am to request that you will be so good as to convey to the donor an expression of the Lieutenant-Governor's appreciation of his liberality and public spirit.

WEATHER AND CROP REPORT.

For the week ending the 26th February 1906.

Burdwan.—Rainfall at Sadar 1·79, Kalna 2·01, Katwa 1·14, Raniganj 1·43. Recent rain has damaged considerably *rabi* crops and potatoes. Sugarcane doing well. Fodder and water sufficient. Cattle-disease in Manteshwar thana. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	8	per rupee.
Kalna	11	0	
Katwa	11	12	
Raniganj	11	12	

Birbhum.—Rainfall at Sadar 1·17, Rampur Hât 2·13. Weather cloudy with rain. Sugarcane-pressing continues. Standing crops damaged slightly. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Rampur Hât	11	8	

Bankura.—Rainfall at Sadar 0·33, Vishnupur 0·88. Weather cloudy with occasional rain. Serious damage has been done to the *rabi* crops by the rain. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers a rupee both at Sadar and Vishnupur.

Midnapore.—Rainfall at Sadar 0·04, Contai 1·35, Ghatal 1·43, Tamluk 3·14. Weather more settled. Standing crops damaged by rain. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Contai	13	0	
Ghatal	11	0	

Hooghly.—Rainfall at Sadar 5·14, Serampore 2·40, Arambagh 0·59. Weather cloudy. Recent rain has damaged *rabi* crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Serampore	9	3	
Arambagh	11	12	

Howrah.—Rainfall at Sadar 0·85. Weather cool with west winds. Transplantation of summer rice is progressing. *Rabi* crops damaged to some extent. Pressing of sugarcane is going on. Fodder and water sufficient. No cattle-disease. Common rice sells at 9 seers per rupee both at Sadar and Ulubaria.

24-Parganas.—Rainfall at Sadar 1·24, Barasat 4·02, Barrackpore 3·45, Basirhat 3·67, Diamond Harbour 2·44. Weather cloudy with heavy showers. Lands are being prepared for ensuing crops. State of standing crops fair. Prospects good. *Rabi* crops (pulses mustard, etc.) have been damaged to some extent at Barasat and Basirhat by a hailstorm. Fodder and water sufficient. Common rice sells at 10 seers a rupee.

Nadia.—Rainfall at Sadar 1·86, Kushtia 1·08, Chuadanga 1·40, Meherpur 1·42, Ranaghat 1·99. Weather abnormal. Rain has done damage to pulses but has been beneficial for ploughing. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Ranaghat	10	0	
Kushtia	9	0	
Chuadanga	9	0	
Meherpur	9	0	

Murshidabad.—Rainfall at Sadar 1·62, Kandi 1·05, Jangipur 2·13, Lalbagh 1·46. Weather seasonable. Prospect of standing crops fair. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Kandi	13	0	
Jangipur	11	0	
Lalbagh	9	9	

Jessore.—Rainfall at Sadar 2·14, Bangaon 2·39, Narail 1·20, Magura 1·61, Jhenida 1·45. Weather cloudy; latter part of the week clear. The recent rain has caused some damage to the standing crops in Bangaon, Narail, and Magura subdivisions. Fodder and water sufficient. Prospects on the whole not very satisfactory owing to insufficient importation of rice from Backergunge. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Bangaon	8	0	
Narail	8	11	
Magura	8	4	
Jhenida	8	8	

Khulna.—Rainfall at Sadar 1·53, Bagerhat 3·21, Satkhira 4·06. Weather cloudy. State of linseed fair. No cattle-disease. Fodder and water sufficient Common rice sells at 9 seers a rupee.

Patna.—Rainfall at Sadar 0·87, Barh 0 87, Bihar 1·16, Dinapore 1·16, Hilsa 0·85, Pikram 0·90. Weather cold with west winds. The recent rain has caused damage to such *rabi* and mustard crops as were almost ripe. Lancing of poppy continues. No cattle-disease. Fodder and water for cattle sufficient. Average price of common rice is as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Barh	11	8	
Bihar	11	8	
Dinapore	10	0	

Gaya.—Rainfall at Sadar 0·27, Nawada 0·76, Jehanabad 0·52, Aurangabad 0·15. Weather cloudy with eastern wind. Pressing of sugarcane continues. *Rabi* crops and poppy damaged to some extent by rain and frost. Cattle-pox reported from one village in Aurangabad subdivision. Fodder and water ample. Average price of common rice is $12\frac{5}{6}$ seers a rupee.

Shahabad.—Rainfall at Sadar 0 60, Sasaram 0·46, Bhabua 0·83, Buxar 0·41, Dehri 0·45. Standing crops doing well, though slight damage reported from recent rain. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Saran.—Rainfall at Sadar 0·45, Siwan 0·66, Gopalganj 0 99. Weather cold and cloudy. Pressing and planting of sugarcane going on. Rain has done some damage to the *rabi* crops. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Champaran.—Rainfall at Sadar 1·22, Bettiah 1·08. Rain favourable to the standing *rabi* crops and poppy. Prospects good. Lands are being prepared for *bhadoi* paddy. No cattle-disease. Fodder and water sufficient Common rice and maize sell at 12 and $12\frac{3}{4}$ seers a rupee.

Muzaffarpur.—Rainfall at Sadar 1·31, Hajipur 1·30, Sitamarhi 1·54. Weather cool and cloudy. Prospect of crops fair. Oilseeds are being harvested. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 10 and 12 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall at Sadar 0·94, Samastipur 1·41, Madhubani 1·13. Weather cloudy. Some damage has been caused to the *rabi* crops by the rain. Harvesting of oilseed crops in progress. Fodder still insufficient in Dalsingsarai thana. Water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Samastipur	12	0	
Madhubani	11	12	

Monghyr.—Rainfall at Sadar 1·03, Begusarai 1·53, Jamui 2·67. Weather cloudy and rainy. Pressing of sugarcane continues. *Rabi* crops are prospering. The wet weather without sunshine is expected to damage the *rabi* crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	8	per rupee.
Begusarai	10	0	
Jamui	10	0	

Bhagalpur.—Rainfall at Sadar 0·80, Banka 2·58, Madhipura 1·42, Supaul 1·01. Weather rainy and cloudy for the greater part of the week. Prospect of *rabi* favourable. Cattle-d sease reported from Gopalpur, Colgong and Supaul thanas. Fodder and water generally sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	6	per rupee.
Banka	11	4	
Madhipura	12	0	
Supaul	13	0	

Purnea.—Rainfall at Sadar 1·32, Kishanganj 1·25, Araria 1·30. Lands are being prepared for jute and *bhadoi* crops. Harvesting of mustard going on. Recent rain has done good to the standing crops. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee.
Kishanganj	8	8	
Araria	9	8	

Darjeeling.—Rainfall at Sadar 1·99. Weather seasonable. *Hills*—Wheat, barley, and mustard doing well. *Terai*—Mustard and tobacco doing well. Ploughing for *bhadoi* and jute going on. Coarse rice sells as follows :—

	Srs.	ch.	
Hills	7	8	per rupee.
Terai	8	0	

Maize sells at 10 and 12 seers a rupee at Darjeeling and Kalimpong, respectively.

Sonthal Parganas.—Rainfall at Sadar 1·22, Deoghar 1·20, Godda 0·97, Jamtara 3·39, Pakour 3·40, Rajmahal 1·15. Weather cloudy. Sugarcane being still pressed at Sadar. *Rabi* much damaged by rain and foul weather. Fodder and water sufficient. Common rice sells at 10 seers a rupee at Sadar.

Cuttack.—Rainfall at Sadar 1·83, Jajpur 1·07, Kendrapara 2·50, Banki 2·47. *Arhar*, cotton, wheat, *dalua*, tobacco and *mung* growing. Sugarcane being harvested. Condition of cattle generally good. Fodder and water sufficient. Common rice sells at 13 seers and 2 chitaks a rupee at Sadar.

Balasore.—Rainfall at Sadar 1·45. Threshing of *saradh* and pressing of sugarcane continue. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	15	0	

Angul.—Rainfall at Sadar nil, Khondmals 1·79. Weather seasonable. Ploughing of lands continues. Condition of miscellaneous crops good. Fodder and water available. Common rice sells as follows :—

	Srs.	ch	
Sadar	14	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar 0·08, Khurda 0·92. Weather seasonable. *Dalua* getting on well. Sugarcane being crushed. *Mandua* ripening. Late cotton thriving well. Land being ploughed for the ensuing *saradh* paddy. Miscellaneous crops doing well. Fodder and water-supply sufficient. Common rice sells at 13 seers and 2 chitaks a rupee.

Sambalpur.—Rainfall at Sadar 0·52. Weather cool. Sugarcane-pressing approaching completion. Paddy-fields are being ploughed. Cattle in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	14	0	per rupee.
Bargarh	15	0	

Hazaribagh.—Rainfall at Sadar 0·10, Giridih 0·96. Weather seasonable. *Rabi* crops damaged to some extent by rain. Sugarcane-pressing finished. Fodder and water sufficient. Prices at Sadar are as follows:—

	Srs.	ch.	
Common rice	9	8	per rupee.
Marua	19	8	
Indian-corn	15	8	

Ranchi.—Rainfall at Sadar 0·92. Weather cloudy. Ploughing of lands in progress Some damage has been done to the standing crops by hailstorms in three thanas in the Gumla subdivision. Cattle-disease reported from eight thanas. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Khunti	13	0	
Gumla	14	0	

Palamau.—Rainfall at Sadar 0·50. Weather cool and cloudy. Prospect of *rabi* not good. Prices risen in the Sadar market. A few cases of cattle-disease reported. Fodder and water sufficient. Common rice sells at 10¾ seers per rupee at Sadar.

Manbhum.—Rainfall at Sadar 2·18, Gobindpur 1·25. Weather cloudy. Prospects of crops fair. Sugarcane-planting going on. Outturn of rape and mustard in Gobindpur is estimated at 50 and of cotton at 80 per cent. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Gobindpur	10	0	

Singhbhum.—Rainfall 0·10. Crops have suffered at places from excessive rains. Cattle-disease reported from thana Ghatsilla. Fodder and water sufficient. Common rice sells at 12½ seers a rupee.

General Summary.—Rain was general throughout the Province. The fall was rather heavy in most of the districts of the Burdwan and Presidency Divisions and also in parts of Monghyr, the Santhal Parganas and Manbhum. The rainfall is reported to have caused some damage to poppy and other *rabi* crops, especially the pulses and oilseeds. Cattle-disease is reported from eight districts. Fodder is still insufficient in parts of Darbhanga. Water-supply is plentiful. The price of common rice has risen in eight and is stationary in the remaining districts. It continues still high in the districts of Hooghly, Howrah, Nadia, Jessore, Khulna, Monghyr and Purneah.

D. N. MOOKERJI,

for *Director of Agriculture, Bengal.*

DEPT. OF AGRICULTURE, BENGAL,

The 27th February 1906.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th February 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 17th February 1906			Week ending Saturday, the 18th February 1905		
	Number of boats.	Weight of cargo.	Tonnage.	Number of boats.	Weight of cargo.	Tonnage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ..	921	2,68,347	4,381	723	2,23,795	4,765
Jute	162	58,255*	868	50	19,350†	316
Firewood	60	53,850	799	45	31,600	447
Other articles	633	1,68,948	2,218	630	1,48,315	2,123
Total ..	1,776	5,39,410	8,256	1,518	4,63,060	7,651

* Weight by canal measurement, 23,150 maunds.
† Ditto ditto, 60,300 ,,

Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th February 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Temperature. Maximum.	Temperature. Range.	Temperature. Minimum.	Hygrometry. Mean wet bulb	Hygrometry. Vapour tension.	Hygrometry. Dew point.	Hygrometry. Humidity.	Wind. Prevailing direction.	Wind. Miles recorded.	Rain	Weather
1906.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Feb.	18th	139·8	2·7	29·853	70·2	76·8	11·3	65·5	67·4	0·685	65·8	86	NW by N and E.	100	3·18	Chiefly cloudy, o, g, p, d.
"	19th	137·3	8·3	·886	68 8	76·3	13·6	62·7	65 2	·576	63·0	82	N by E and E by S.	83	0·28	Chiefly clear, d.
"	20th	138 8	8 4	·909	69·9	79 8	17·7	62·1	65·6	576	63·0	80	E by S and W N W.	68	0·01	Chiefly clear, d.
"	21st	128·8	8 3	·949	71·1	79 1	15·2	63 9	65·4	552	61·8	71	W N W and E by N.	70	Nil	Chiefly clear.
"	22nd	135 8	2·7	·777	73·3	81·3	13·4	67·9	71·1	·738	70·1	90	E by N, S S W and variable.	178	0·14	Chiefly cloudy, o, g, p.
"	23rd	116 5	2 8	800	67·5	73·2	9 6	63·6	65·1	606	64·4	87	NNW and NE by N.	111	1·09	Chiefly cloudy, o, g.
"	24th	137·2	8·6	·771	70·8	79·3	15·3	64·0	66·7	614	64·8	80	NE by N and N NW.	97	Nil.	Chiefly clear, d.

		Inches.
The mean pressure of the seven days		29·849
The average pressure of the corresponding period for 24 years, Surveyor-General's Office		29 937
		Hours.
The total number of hours of bright sunshine		41·8
The maximum possible number of hours of sunshine		80·4
		°
The mean temperature of the seven days		70·2
The average temperature of the corresponding period for 24 years, Surveyor-General's Office		74·8
The extreme variation of temperature		19·2
The maximum temperature		81·3
		Miles.
The highest velocity of the wind in one hour		16
		%
The mean relative humidity		83
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office		66
		Inches.
The total fall of rain from 18th to 24th February 1906 ...		4·70
The average fall of the corresponding period for 24 years, Surveyor-General's Office		0·28
The total fall from 1st January to 24th February 1906 ...		9·74
The average fall of the corresponding period for 24 years, Surveyor-General's Office		1·36

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; g, gloomy; p, passing temporary showers; d, drizzling rain; ⁂, dew.

J. A. CUNNINGHAM.

Vital Statistics of the districts of Bengal for the month of November 1905.

	Districts.	Population under registration.	BIRTHS.		DEATHS.																AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		Remarks.
					CHOLERA.		SMALL-POX.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHŒA.		RESPIRATORY DISEASES.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.				
			Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,0 0 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
	Burdwan	1,532,475	3,461	26·76	328	1·68	9	·06	...	...	4,325	33·84	109	·84	12	·08	25	·12	722	5·64	5,450	42·48	4,930	38·52	
	Birbhum	902,280	2,306	30·60	376	4·92	4	·04	...	...	2,744	36·48	19	·12	9	·10	9	·10	297	3·84	3,449	45·84	2,319	30 84	
	Bankura	1,116,411	2,545	27·24	56	·60	2	·01	...	...	2,431	26·04	37	·48	...	...	16	·12	506	5 40	3,048	32·76	3,169	33·96	
	Midnapore	2,789,114	6,887	29·52	1,470	6·24	2	·008	...	...	7,154	30·72	113	3·36	6	·02	32	·12	1,488	6·36	10,244	44·16	7,744	33·24	
	Hooghly, including Serampore.	1,049,283	2,683	30·96	327	3·72	...	...	...	...	2,711	30·96	297	3·36	30	·24	27	·24	550	6·24	3,942	45·00	4,010	45·84	
	Howrah	850,514	2,530	35·60	517	7·20	8	·10	7	·09	1,259	17·76	371	5·16	70	·96	40	·48	554	7·80	2,826	39·84	2,633	37·08	
	24-Parganas	2,078,359	6,931	36·24	714	4·08	9	·12	86	1·20	3,943	22·68	180	96	39	·12	75	36	952	5·40	5,896	33 96	5,546	31·92	
	Calcutta	847,796	1,494	21·12	1,974	14·16	...	...	...	...	406	5·28	293	4·08	294	4·08	43	60	1,036	14 64	2,458	34·68	2,319	32·76	
	Nadia	1,667,491	5,163	37·08	1,931	11·52	24	·12	...	...	9,023	64·99	51	·36	4	·02	52	·36	809	5·76	11,913	85·68	9,743	70·08	
	Murshidabad	1,333,184	4,681	42·12	836	5·52	...	...	...	...	6,683	51·12	18	·12	1	·008	28	·12	659	4·32	7,654	55·56	6,181	55·56	
	Jessore	1,813,155	4,907	32·40	364	3·48	...	...	...	...	5,538	33·84	11	·07	9	·04	35	·24	1,422	13·56	8,323	54·48	9,661	63·84	
	Khulna	1,253,043	5,020	48·00	572	4·20	22	·12	244	1·80	8,392	48·84	133	1·20	4	1·44	50	·36	1,441	13·48	11,204	65·16	5,266	48·60	
	Patna	1,624,985	5,375	39·60	1,340	7·80	6	·02	100	·48	10,373	63·36	153	·84	20	·10	64	·36	1,441	8·76	14,396	87·96	6,956	34·56	
	Gaya	1,059,933	7,692	44·76	2,362	14·40	1	·006	107	·60	4,321	21·48	63	·36	7	·03	43	·24	3,157	15·72	9,140	45 48	5,266	35·28	
	Shahabad	1,963,696	5,950	3 ·36	1,022	5 04	8	·03	232	1·08	4,402	29·40	85	·12	1	·006	45	·12	1,251	8 28	6,118	54·96	7,608	33 12	
	Saran	2,409,509	6,712	33·36	433	2·88	13	·07	...	...	7,918	34·44	128	·48	2	·008	80	·36	1,444	6·24	11,038	45 48	7,709	31·68	
	Champaran	1,790,468	6,954	46·56	2,976	12·96	5	·01	10	·03	8,117	33·36	67	·24	1	·003	47	·12	1,114	5·76	10,415	60 36	6,203	35·88	
	Muzaffarpur	2,754,790	11,588	50·40	1,295	5·28	9	·03	102	·36	7,621	44 16	72	·36	20	·10	54	·24	736	4 20	11,597	66 60	6,441	36·96	
	Darbhanga	2,912,811	11,383	46 80	1,215	6·96	2	·01	329	1·80	7,017	40·20	36	·12	1	·001	32	·12	168	·96	12,071	77·16	6,278	40·08	
	Monghyr	2,068,804	7,480	43·32	3,749	21·48	19	·10	7	·03	6,950	44·40	7	·03	1	·006	28	·12	144	6·84	846	38 52	705	33 84	
	Bhagalpur	2,088,983	7,360	42 24	4,913	31·44	4	·02	...	...	623	29 88	43	1·92	2	·01	23	·12	381	2 52	5,817	34·56	6,219	36·12	
	Purnea	1,874,794	6,228	39 84	32	1·44	...	...	...	...	4,522	29 88	79	·48	...	...	57	·24	1,704	9 24	5,947	45·12	3,112	34·80	
	Darjeeling	249,117	733	35·28	80	5·28	6	·03	1	·006	2,302	13·92	570	3·24	66	·36	24	·24	1,589	17·76	4,136	23·16	2,603	30 60	Not under registration.
	Santhal Parganas	1,809,737	5,251	34·80	1,149	6·60	...	...	...	...	3,302	20·40	190	2·04	...	...	40	·36	768	9·00	1,973				
	Cuttack	2,002,758	6,775	39·36	392	4·32	13	·12	...	...	1,928	6·84	238	2 76	61	72									
	Balasore	1,071,197	2,510	27 96	144	1·68	130	1·44	...	...	589														
	Puri	1,017,284	2,563	30 12																					
	Angul and Khondmals ...				85	·84	1	·009	...	...	2,328	23·64	26	·24	2	·01	27	·24	414	4·20	2,683	29·28	2,628	26·76	
	Hazaribagh	1,177,961	3,351	33·84	...	...	...	...	...	...	1,427	14·40	67	·60	2	·01	30	·24	650	6 48	2,176	21·96	2,131	21·48	
	Ranchi	1,147,925	3,180	40·92	39	·72	...	...	32	·36	1,601	30·96	3	·04	1	·01	17	·24	321	6·12	2,094	38·76	1,745	33·72	
	Palamau	619,600	2,115	40·92	8	·06	3	·02	8	·06	1,617	14·88	20	·12	2	·01	16	12	286	2 52	1,969	18·00	1,914	17 64	
	Manbhum	1,301,364	3,168	29·28	5	·09	...	...	...	...	977	19·08	29	·48	1	·01	19	·36	93	1·56	1,114	21 72	1,023	19·92	
	Singhbhum	613,579	1,290	25·20																					
	Total ...	49,891,164	154,606	37·08	30,977	7·44	303	·07	1,935	·24	136,426	32·76	4,349	·96	918	·12	1,216	·24	29,476	7·08	204,920	49·20	152,713	36·72	
	Average of corresponding month of previous five years	.....	175,410	42·12	7,687	1·80	694	·12	1,246	·24	108,102	25·92	4,088	·96	365	·08	1,208	·24	29,323	6·96	153,713	36·72	...	...	
	Difference + or — ...	.....	—20,804	—5·04	+23,290	+5·64	—391	—·05	+9	Equal.	+28,324	+6·84	+261	Equal.	+ 553	+ ·04	+8	Equal.	+153	+ ·12	+52,207	+12·48	...	...	

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd February 1906.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of November 1905.

No.	Towns.	Population under registration.	BIRTHS.		DEATHS.																AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		Remarks
					CHOLERA.		SMALL-POX.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHŒA.		RESPIRATORY DISEASES.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.				
			Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1.	Burdwan	35,766	54	18·36	5	1·68	...	...	...	...	89	30·24	21	7·08	5	1·68	3	·96	26	8·76	149	50·64	118	40·08	
2.	Bankura	20,757	29	17·16	...	...	...	...	...	...	16	9·24	6	3·36	...	...	1	·48	7	3·96	30	17·28	41	23·64	
3.	Midnapore	33,140	89	32·16	2	·72	...	...	...	...	93	33·60	...	...	...	...	...	...	28	10·08	123	44·52	134	48·48	
4.	Hooghly and Chinsura	29,853	74	30·12	14	5·64	...	...	...	...	95	38·76	31	12·60	2	·72	1	·36	27	10·92	170	69·36	168	68·52	
5.	Serampore	44,451	95	25·56	82	13·92	...	...	...	...	95	25·56	44	11·76	...	...	2	·48	19	5·04	212	57·12	168	51·00	
6.	Howrah	157,594	364	29·16	104	7·80	2	·12	7	·48	275	19·92	121	8·12	35	2·64	3	·12	142	12·24	697	53·04	618	51·60	
7.	Cossipore-Chitpur ...	40,750	50	14·64	14	4·08	...	...	...	...	34	9·96	4	1·08	...	...	...	...	...	...	53	15·24	46	13·20	
8.	Maniktala	32,357	37	13·68	7	2·52	...	...	...	...	18	6·60	2	·72	...	...	...	...	2	·72	29	10·08	40	14·76	
9.	South Suburban ...	26,374	105	47·76	5	2·16	...	...	...	...	45	20·40	4	1·80	1	·36	...	...	16	7·20	71	32·28	80	40·92	
10.	Garden Reach	28,211	59	25·08	14	5·64	...	...	...	...	29	12·24	7	2·88	...	...	1	·36	19	6·84	70	29·76	65	27·60	
11.	Barnagore	25,432	34	15·96	26	12·24	...	...	...	...	24	11·28	6	2·76	2	·84	3	1·32	5	2·28	66	31·08	79	37·20	
12.	Bhatpara	21,540	38	21·12	2	1·08	...	...	...	...	42	23·28	4	2·16	...	...	2	1·08	8	4·44	58	32·28	72	40·08	
13.	Calcutta	847,796	1,491	21·12	293	4·08	9	·12	86	1·20	408	5·28	293	4·08	292	4·08	43	·60	1,056	14·64	2,468	34·68	2,319	32·76	
14.	Krishnagar	24,547	45	21·96	1	·48	...	...	...	...	72	35·16	4	1·92	3	1·32	1	·48	6	2·88	84	41·04	74	36·12	
15.	Santipur	26,598	46	20·52	8	3·48	...	...	...	...	74	33·00	11	4·80	...	...	...	...	23	10·20	119	53·01	120	53·52	
16.	Berhampore	24,397	64	31·44	25	12·24	...	...	...	...	75	36·84	9	4·32	...	...	...	...	10	4·80	119	58·44	171	84·00	
17.	Patna City	134,785	330	29·28	106	9·36	...	...	18	1·56	162	14·52	73	6·48	19	1·68	10	·84	207	18·36	595	52·92	674	60·00	
18.	Bihar	45,063	101	26·88	3	·72	1	·24	37	9·84	42	11·16	13	3·36	2	·48	2	·48	35	9·24	135	35·88	148	39·36	
19.	Dinapore	33,099	51	18·12	14	4·92	...	...	...	...	11	3·84	4	1·32	...	...	...	...	21	8·16	52	18·48	104	36·96	
20.	Gaya	71,288	184	30·96	29	4·80	...	...	1	·12	172	28·92	47	7·80	14	2·28	7	1·08	72	11·88	342	57·48	502	84·48	
21.	Arrah	46,170	90	23·28	12	3·00	...	...	11	2·76	33	8·52	9	2·28	...	...	4	·96	11	2·76	80	20·76	69	17·88	
22.	Sasaram	23,644	60	30·36	...	...	...	...	...	...	58	29·40	1	·48	...	...	...	...	4	1·92	63	31·92	70	35·52	
23.	Chapra	46,901	164	29·64	35	9·12	...	...	3	·72	30	7·80	20	5·16	12	3·12	13	3·36	55	14·28	168	43·92	261	68·16	
24.	Bettiah	24,606	77	37·32	3	1·44	...	...	...	...	30	14·52	2	·96	1	·48	2	·96	18	8·64	56	27·12	70	33·96	
25.	Muzaffarpur	45,617	93	21·48	58	13·92	...	...	...	...	58	13·92	10	2·52	...	...	4	·96	39	10·20	159	41·76	129	33·84	
26.	Hajipur	21,398	72	40·32	30	16·80	...	...	...	...	61	34·20	7	3·84	...	...	2	1·08	31	17·28	131	73·44	68	38·04	
27.	Darbhanga	66,944	256	46·32	280	50·64	5	·84	74	13·32	9	1·56	1	·12	...	...	...	...	158	28·56	527	95·40	194	35·04	
28.	Monghyr	35,880	167	52·44	41	13·68	...	...	15	4·92	60	20·04	13	4·32	5	1·56	1	·24	79	26·52	214	71·52	203	67·80	
29.	Bhagalpur	75,760	167	26·40	53	8·28	2	·24	121	19·08	16	2·52	1	·12	2	·24	58	9·12	253	39·96	171	27·00			
30.	Cuttack	51,364	127	29·64	6	1·32	...	...	37	8·64	14	3·28	...	...	...	...	1	·12	20	6·72	83	19·32	127	29·64	
31.	Balasore	20,880	27	15·48	...	...	...	...	16	9·12	2	1·08	...	...	...	...	...	...	10	5·64	28	15·08	35	20·04	
32.	Puri	49,334	45	10·92	24	5·76	...	...	40	9·72	21	5·04	1	·24	...	...	1	·24	30	7·20	117	28·44	159	38·64	
33.	Ranchi	23,810	41	20·64	...	...	...	...	...	...	15	7·44	1	·48	...	...	3	1·44	8	3·96	27	13·56	17	8·52	
	Total of all towns with a population of 20,000 and over	2,234,436	4,738	25·32	1,261	6·72	14	·07	183	·96	2,485	13·32	825	4·32	396	2·04	112	60	2,961	12·12	7,537	40·44	7,465	40·08	
	Average of the corresponding month of previous five years	.....	5,087	27·24	453	2·40	22	·10	174	·84	3,372	18·00	847	4 44	203	1 08	100	·48	2,294	12·24	7,465	40·08	...	...	
	Difference + or —	.....	—359	—1·92	+808	+4·32	—8	—·03	+9	+·12	—987	—4·68	—22	—·12	+193	+·96	+12	+·12	—33	—·12	+72	+·36	...	...	

OF SANITARY COMMISSIONER FOR BENGAL,

The 22nd February 1906.

W. W. CLEMESHA, CAPTAIN, I.M.S.,

Offg. Sanitary Commissioner for Bengal.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 10th February 1906 on 1,993·45 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	469,530	4,70,184 0 0	69,94,710 0	11,26,031 0 0	32,707 0 0	16,28,922 0 0	131,000	183,821	314,421
Or per mile of railway ...		235 13 10	...	564 13 10	16 6 6	817 2 2	...	...	...
For previous 4½ weeks of half-year	2,392,644	27,70,022 0 0	3,10,26,184 0	51,35,808 0 0	1,60,758 0 0	80,66,588 0 0	686,623	823,236	1,506,949
Total for 5½ weeks	2,862,174	32,40,206 0 0	3,80,20,894 0	62,61,839 0 0	1,93,465 0 0	96,95,510 0 0	818,223	1,005,147	1,823,370
COMPARISON.									
Total for corresponding week of previous year	416,257	4,32,251 7 11	57,34,068 10	9,76,832 4 1	32,929 6 3	14,42,013 3 3	114,578	166,964	281,542
Per mile of railway corresponding week of previous year ...	...	233 10 1	...	505 6 1	17 0 7	746 0 9	..	...	...
Total for corresponding 6 weeks of previous year	2,361,561	24,33,883 13 9	3,91,73,576 0	67,06,074 13 6	1,93,792 4 1	93,23,749 15 6	701,686	1,093,346	1,795,032

(*a*) The increase is due to greater movements of pilgrims on account of "*Magh Purnima.*"
(*b*) The increase is in coal as well as general merchandise.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,993·45	First 13 days of Jan. ...	801,016	9,56,148	1,15,29,073	19,55,173	60,881	29,72,202	1,491	587,786	5 0 11
1,993·45	Week ended 20th ,, ...	513,893	5,75,950	61,24,443	9,99,605	33,841	16,09,3 6	807	361,690	5 5 4
1,993·45	,, 27th ,, ...	609,510	7,10,089	63,46,897	10,42,511	32,877	17,85,477	896	310,805	5 11 11
1,993·45	,, 3rd Feb. ...	466,485	5,27,835	71,25,752	11,38,519	33,159	16,99,513	853	308,098	5 8 1
1,993·45	,, 10th ,, ...	469,530	4,70,184	69,94,710	11,26,031	32,707	16,28,922	817	314,421	5 2 11
	Totals up to date ...	2,862,174	32,40,206	3,80,20,894	62,61,839	1,93,465	96 9.,510	830	1,823,370	5 5 1

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,932·87	First 14 days of Jan. ...	771,074	7,90,794	1,23,12,346	22,98,149	61,421	31,50,364	1,635	605,707	5 3 3
1,932·87	Week ended 21st ,, ...	389,101	4,27,893	99,60,442	11,86,526	34,437	16,48,906	853	309,187	5 5 4
1,932·87	,, 28th ,, ...	387,668	3,76,281	71,66,889	11,58,573	32,327	15,67,183	811	302,017	5 3 0
1,932·87	,, 4th Feb. ..	397,461	3,96,662	64,99,831	10,85,994	32,628	15,15,284	784	296,579	5 1 9
1,932·87	,, 11th ,, ...	410,257	4,33,252	57,34,068	9,76,833	32,929	14,42,014	746	281,542	5 1 11
	Totals up to date ..	2,361,561	24,33,883	3,91,73,576	67,06,075	1,93,792	93.23,750	804	1,795,032	5 3 1

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 10th February 1906 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	28,064	7,014 0 0	33,313 0	962 0 0	10 0 0	7,986 0 0	985	330	1,315
Or per mile of railway	...	315 8 4	...	43 4 5	0 7 2	359 3 11	...	...	...
For previous 4½ weeks of half-year	105,235	26,644 9 0	1,25,159 0	3,792 0 0	41 0 0	30,477 0 0	4,784	1,115	5,899
Total for 5½ weeks ...	133,299	33,658 9 0	1,58,472 0	4,754 0 0	51 0 0	38,463 0 0	5,769	1,349	7,115
COMPARISON.									
Total for corresponding week of previous year	21,217	5,153 5 10	20,770 30	836 9 9	10 6 6	5,999 4 10	963	235	1,198
Per mile of railway corresponding week of previous year	...	231 12 5	...	37 10 2	0 7 5	269 14 0	...	...	...
Total for corresponding 6 weeks of previous year	127,966	29,539 11 7	1,19,365 10	4,365 0 0	44 11 9	34,349 7 4	5,766	1,340	7,106

TARKESSUR BRANCH RAILWAY—*concluded.*

1906 *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
23·23	First 13 days of Jan.	40,030	10,521	46,965	1,394	14	11,929	537	2,258	5 4 6
23·23	Week ended 20th ,, ...	21,405	4,871	14,762	712	8	5,591	253	1,214	4 9 8
23·23	,, 27th ,, ...	22,290	5,324	25,364	856	10	6,190	278	1,215	5 1 6
23·23	,, 3rd Feb. ...	21,510	5,928	28,068	890	9	6,767	304	1,215	5 9 1
23·23	,, 10th ,, ...	28,044	7,014	35,313	962	10	7,986	359	1,215	6 9 8
	Totals up to date ...	133,299	33,658	1,58,472	4,754	51	38,403	295	7,118	5 6 5

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
23·23	First 14 days of Jan. ...	42,072	9,716	40,680	1,408	10	11,134	501	2,376	4 11 0
23·23	Week ended 21st ,, ...	22,881	5,283	23,026	843	6	6,137	276	1,188	5 2 8
23·23	,, 28th ,, ...	21,754	4,994	19,716	726	7	5,727	258	1,166	4 14 7
23·23	,, 4th Feb. ...	20,043	4,689	15,613	553	11	5,253	236	1,188	4 6 9
23·23	,, 11th ,, ...	21,217	5,152	20,770	836	11	5,999	270	1,188	5 0 10
	Totals up to date ..	127,966	29,839	1,19,805	4,365	45	34,249	287	7,106	4 13 1

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 10th February 1906 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	22,666	19,982 0 0	2,15,599 0	13,726 0 0	73 0 0	33,708 0 0	9,191	3,321	12,512
Or per mile of railway ...	.....	123 1 10	...	84 8 8	0 7 2	208 1 8	.....	.....	.....
For previous 4½ weeks of half-year	134,745	1,16,167 0 0	9,04,356 0	75,248 0 0	291 0 0	1,91,706 0 0	45,690	19,072	65,762
Total for 5½ weeks ...	157,411	1,36,156 0 0	11,19,955 0	88,974 0 0	364 0 0	2,25,404 0 0	55,881	22,393	76,274
COMPARISON.									
Total for corresponding week of previous year.	21,231	17,449 5 10	2,74,372 0	17,540 9 0	114 2 3	35,104 1 1	8,756	4,064	12,820
Per mile of railway corresponding week of previous year.	.....	107 7 7	.....	108 0 7	0 11 3	216 3 5	.....	.....	.....
Total for corresponding 6 weeks of previous year.	127,223	1,03,780 14 9	10,36,582 20	65,452 7 6	613 15 6	1,69,847 5 3	55,470	22,940	78,410

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 13 days of Jan. ...	45,736	44,764	3,04,362	27,712	113	72,589	447	24,434	2 15 6
162·36	Week ended 20th ,, ..	23,220	20,977	1,72,083	16,218	56	37,251	229	13,147	2 13 4
162·36	,, ,, 27th ,, ...	44,374	32,115	1,99,990	16,116	60	48,289	297	13,235	3 10 5
162·36	,, ,, 3rd Feb. ...	21,416	15,313	2,27,031	15,202	64	33,577	207	13,946	2 9 6
162·36	,, ,, 10th ,, ...	22,666	19,989	2,15,599	13,726	73	33,788	208	13,512	2 11 2
	Totals up to date ..	157,411	1,36,156	11,19,955	88,974	364	2,25,404	237	76,274	2 15 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 14 days of Jan. ..	46,479	37,506	2,56,354	25,439	196	63,143	389	26,054	2 6 9
162·36	Week ended 21st ,, ...	20,051	15,779	1,33,268	13,546	106	29,436	181	13,515	2 2 10
162·36	,, ,, 28th ,, ...	23,439	17,069	1,68,407	17,714	115	34,897	215	13,264	2 10 1
162·36	,, ,, 4th Feb. ...	21,426	15,966	1,07,183	11,213	79	27,378	168	13,731	2 3 2
162·36	,, ,, 11th ,, ...	21,231	17,449	2,74,372	17,541	114	35,104	216	13,940	2 11 10
	Totals up to date ...	127,223	1,03,781	10,36,583	85,453	614	1,89,948	195	78,410	2 8 9

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 10th February 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
l traffic for the week ...	15,582	7,060 0 0	40,831 0	8,214 0 0	37 0 0	11,250 0 0	1,929	1,379	3,308
er mile of railway ...	.. ..	101 9 0	.....	40 12 11	0 7 6	142 13 5	.....	.....	..
previous 4½ weeks of half-ar.	64,154	35,726 0 0	3,37,920 0	13,549 0 0	129 0 0	51,404 0 0	9,370	6,658	16,028
Total for 5½ weeks ...	79,736	43,785 0 0	3,07,751 0	18,763 0 0	166 0 0	63,714 0 0	11,299	8,037	19,336
Comparison.									
al for corresponding week previous year.	13,799	6,498 3 10	61,833 20	3,007 2 0	33 13 0	9,539 2 10	1,711	2,057	3,768
mile of railway correspond-ng week of previous year.	.....	82 8 1	.....	38 2 11	0 6 8	121 1 8	.....	.....	.....
al for corresponding 6 weeks previous year.	76,267	37,801 10 3	3,05,483 30	19,025 8 0	174 12 6	57,001 14 9	10,072	13,421	23,493

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 13 days of Jan. ...	25,037	13,458	1,01,043	6,431	41	19,930	253	6,104	3 4 3
78·76	Week ended 20th ,, ...	10,206	7,084	54,713	3,278	22	10,384	131	3,308	3 2 3
78·76	,, ,, 27th ,, ...	14,901	8,416	51,507	2,510	31	10,957	139	3,308	3 5 0
78·76	,, ,, 3rd Feb. ...	13,110	6,828	51,597	3,330	35	10,193	129	3,308	3 1 4
78·76	,, ,, 10th ,, ...	15,582	7,999	49,931	3,214	37	11,250	143	3,308	3 6 6
	Totals up to date ...	79,736	43,785	3,07,751	18,763	166	63,714	136	19,336	3 3 11

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 14 days of Jan. ...	26,591	12,933	1,19,810	6,472	58	19,463	247	6,777	2 13 11
78·76	Week ended 21st ,, ...	12,236	6,122	58,447	2,850	23	8,995	114	3,306	2 11 6
78·76	,, ,, 28th ,, ...	12,239	6,080	56,307	2,855	25	8,940	114	3,227	2 12 4
78·76	,, ,, 4th Feb. ...	12,442	6,170	49,046	3,861	36	10,067	128	3,415	2 13 2
78·76	,, ,, 11th ,, ...	12,799	6,498	61,884	3,007	33	9,538	121	3,768	2 9 6
	Totals up to date ..	76,267	37,803	3,05,484	19,025	175	57,003	121	20,493	2 12 6

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 10th February 1906 on 1,514 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. (a)	Mds.	Rs. (b)	Rs. (c)	Rs.			
Total traffic for the week on 1,514 miles open ...	288,340	1,17,070	1,337,400	1,73,780	20,110	3,09,960	48,471	(d) 46,816	95,2
Or per mile of railway	190·45	77·32	883·36	114·12	13·28	204·73	.....	.....	.....
For previous 4½ weeks of half-year	1,175,430	5,19,160	53,76,520	6,90,570	82,280	12,82,010	225,703	201,533	427,(
Total for 5½ weeks ...	1,463,770	6,36,230	6,713,920	8,53,350	1,02,390	15,91,970	274,174	248,349	522,
Comparison.									
Total for corresponding week of previous year on 1,467 miles open	230,765	1,02,825	1,069,084	1,20,354	18,473	2,60,712	44,709	(e) 40,766	85
Per mile of corresponding week of previous year	163·44	70·13	743·80	83·18	12·89	170·90	.....	.....	...
Total to corresponding date of previous year	1,292,197	5,48,198	6,139,494	8,05,707	1,24,421	14,78,316	257,709	250,967	508

(a) Increase mainly under local due to bathing *mela* at Ghats.
(b) Increase under both local and foreign outward.
(c) Increase principally under steam-boat.
(d) Includes 5,728 miles of ballast trains.
(e) Includes 6,742 miles of ballast trains.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 10th February 1906 on 737 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	44,923	35,842 0 0	2,14,789 0	31,543 0 0	1,567 0 0	68,952 0 0	11,217	17,097	28,314
Or per mile of railway	60 75	48 63	290 96	42·63	2·12	93 38	15·22	23·10	38·32
For previous 5 weeks of half-year	233,789	1,58,204 0 0	4,75,388 0	1,34,421 0 0	16,233 0 0	3,08,863 0 0	51,220	77,306	128,526
Total for 6 weeks ...	278,652	1,94,146 0 0	10,90,177 0	1,65,964 0 0	17,805 0 0	3,77,015 0 0	62,437	94,403	156,840
Comparison									
Total for corresponding week of previous year ...	45,286	34,698 0 0	1,48,120 0	23,536 0 0	2,838 0 0	61,072 0 0	10,946	16,032	26,978
Per mile of railway corresponding week of previous year ...	61·45	47·08	200·16	31·81	3·84	82·73	14 85	21·66	36·51
Total to corresponding date of previous year	271,448	1,87,076 0 0	9,96,960 0	1,53,230 0 0	20,528 0 0	3,60,834 0 0	62,570	89,070	151,640

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 10th February 1906			Receipts for week ending 11th February 1905.			Total receipts from 1st April 1905 to 10th February 1906.			Total receipts from 1st April 1904 to 11th February 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
740	68,962	93·38	740	61,072	82·73	740	29,68,494	...	740	25,83,835	...	3,84,609	.....

NOAKHALI-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 10th February 1906 on 35 miles open for all descriptions of traffic, and an additional miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,809	1,095 0 0	5,934 0	228 0 0	.....	1,323 0 0	772	135	907
Or per mile of railway	137·40	31·29	169·54	6·51	.....	37·80	22·06	3·86	25·92
For previous 5 weeks of half-year	25,144	5,744 0 0	52,113 0	1,496 0 0	.....	7,240 0 0	3,775	752	4,527
Total for 6 weeks ...	29,953	6,839 0 0	58,047 0	1,724 0 0	.....	8,563 0 0	4,547	887	5,434
Comparison.									
Total for corresponding week of previous year	4,677	770 0 0	17,867 0	175 0 0	.....	945 0 0	672	234	906
Per mile of railway corresponding week of previous year ...	133·63	22·00	511·06	5·00	.....	27·00	19·20	6·69	25·89
Total to corresponding date of previous year ...	28,305	6,315 0 0	1,46,651 0	1,443 0 0	16 0 0	7,774 0 0	4,084	1,355	5,439

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Noakhali-Bengal Railway.

Receipts for week ending 10th February 19.6.			Receipts for week ending 11th February 1905.			Total receipts from 1st April 1905 to 10th February 1906.			Total receipts from 1st April 1904 to 11th February 19.5.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
35	1,323	37·80	35	945	27·00	35	59,300	.....	35	49,653	.....	9,647	.....

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 17th February 1906 on 1,271 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
al traffic for the week ...	331,890	1,61,970 0 0	15,99,590 0	2,33,880 0 0	16,670 0 0	4,12,520 0 0	57,550	46,013	103,563
per mile of railway	261	127 0 0	1,258 0	184 0 0	1 0 0*	312 0 0*	...	...	...
previous 6 weeks of half-ear	2,254,710	10,63,090 0 0	95,87,850 0	15,23,770 0 0	1,31,400 0 0	27,21,260 0 0	340,932	282,116	623,048
Total for 7 weeks ...	2,586,600	12,25,060 0 0	1,11,87,240 0	17,57,650 0 0	1,51,070 0 0	31,33,780 0 0	398,782	328,128	726,911
COMPARISON.									
al for corresponding week previous year	243,309	1,26,257 0 0	9,33,176 0	1,24,145 0 0	10,874 0 0	2,61,276 0 0	45,860	30,117	75,977
mile of railway correspond-ng week of previous year 971 miles)	251	130 0 0	961 0	128 0 0	1 0 0	270 0 0	...	...	...
al to corresponding date of previous year	1,933,663	9,30,495 0 0	70,08,654 0	10,79,335 0 0	1,12,961 0 0	21,23,791 0 0	316,014	238,900	554,91

* Excluding ferry earnings, Rs 15,850.
N.B.—Increase is chiefly in jute and food-grains traffic and owing to the amalgamation of the B. C. Railway.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 17th February 1906 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	32,840	9,310 0 0	44,360 0	3,450 0 0	60 0 0	12,900 0 0	3,168	1,772	4,940
Or per mile of railway ...	382	109 0 0	516 0	40 0 0	1 0 0	150 0 0	...	...	...
For previous 6 weeks of half-year	191,870	56,270 0 0	3,24,200 0	26,680 0 0	810 0 0	83,760 0 0	19,769	7,427	27,196
Total for 7 weeks ...	224,710	65,630 0 0	3,68,560 0	30,130 0 0	870 0 0	96,660 0 0	22,937	9,199	32,136
COMPARISON.									
Total for corresponding week of previous year	25,739	7,561 0 0	28,061 0	1,735 0 0	46 0 0	9,342 0 0	2,774	1,122	3,896
Per mile of railway correspond-ing week of previous year ...	299	88 0 0	326 0	20 0 0	1 0 0	109 0 0	...	...	...
Total to corresponding date of previous year	198,990	61,002 0 0	2,30,159 0	18,210 0 0	853 0 0	80,065 0 0	21,982	9,486	30,563

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 17th February 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs A. P.			
Total traffic for the week ...	2,930	1,240 0 0	19,490 0	1,260 0 0	10 0 0	2,510 0 0	427	673*	1,100
Or per mile of railway	87	37 0 0	580 0	38 0 0	...	75 0 0	...	...	...
For previous 6 weeks of half-year	19,580	8,000 0 0	1,41,760 0	7,430 0 0	30 0 0	15,460 0 0	2,562	4,576	7,138
Total for 7 weeks ...	22,510	9,240 0 0	1,61,250 0	8,690 0 0	40 0 0	17,970 0 0	2,989	5,249	8,238
COMPARISON.									
Total for corresponding week of previous year	2,087	1,324 0 0	9,653 0	730 0 0	5 0 0	2,049 0 0	471	1,308	1,779
Per mile of railway correspond-ing week of previous year ...	89	39 0 0	287 0	22 0 0	...	61 0 0	...	...	...
Total to corresponding date of previous year	20,942	9,317 0 0	2,41,919 0	9,515 0 0	104 0 0	18,936 0 0	3,138	14,783	17,92[illegible]

* Ballast train-miles 200.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 17th February 1906 on 50·69 (a) miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (including ferry).	Total earnings.	Traffic Train-Miles Run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,690	3,440 0 0	25,990 0	1,610 0 0	20 0 0	4,870 0 0	1,040	386	1,426
Or per mile of railway	231	64 0 0	513 0	32 0 0	.....	96 0 0	...	...	...
For previous 6 weeks of half-year	62,580	17,410 0 0	2,73,780 0	14,850 0 0	110 0 0	32,370 0 0	6,068	2,488	8,556
Total for 7 weeks .	74,270	20,850 0 0	2,96,170 0	16,460 0 0	130 0 0	37,240 0 0	7,108	2,876	9,984
Comparison.									
Total for corresponding week of previous year	6,573	2,029 0 0	13,629 0	867 0 0	8 0 0	2,904 0 0	1,042	386	1,428
Per mile of railway corresponding week of previous year ...	133	40 0 0	248 0	17 0 0	.....	57 0 0	...	...	...
Total to corresponding date of previous year	49,946	15,317 0 0	1,28,933 0	6,859 0 0	111 0 0	22,187 0 0	7,231	2,843	10,074

(a) Decrease in mileage in due to '68 mile having been taken up at Jagannathganj.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 17th February 1906 ...	Coaching ...	4,365 0 0	16,167 0 0
	Goods ...	11,755 0 0	
	Other earnings ...	47 0 0	
Audited earnings for the corresponding period of 1905 ...	Coaching ...	4,215 0 0	15,134 0 0
	Goods ...	10,865 0 0	
	Other earnings ...	54 0 0	
	Increase ...		1,033 0 0
Receipts per mile for the week ending 17th February 1906			317 0 0
Ditto for the corresponding period of 1905			296 11 11
	Increase ...		20 4 1
Receipts from 1st January to 17th February 1906			96,010 0 0
Ditto for the corresponding period of 1905			94,467 0 0
	Increase ...		1,543 0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 1400A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 970A.—The 17th February 1906.*—Mr. H. Wheeler, Junior Secretary to the Board of Revenue, Lower Provinces, now on special duty, is appointed to act temporarily as Deputy Commissioner of the Darjeeling district.

Darjeeling.

No. 1247A.—The 1st March 1906.—The services of Mr. G. Rainy, Under-Secretary to the Government of Bengal in the Financial and Municipal Departments, are placed at the disposal of the Government of India in the Department of Commerce and Industry, with effect from the 12th March 1906.

Calcutta.

No. 1291A.—The 3rd March 1906.—Mr. F. W. Ward, Officiating Joint-Magistrate and Deputy Collector, Samastipur, Darbhanga, is appointed to act temporarily as District and Sessions Judge, Gaya, *vice* Mr. C. W. E. Pittar, on leave.

Darbhanga. Gaya.

No. 1293A.—The 2nd March 1906.—The services of the officers named below are placed temporarily at the disposal of the Government of India in the Home Department:—

Calcutta. 24-Parganas.

Mr. H. Holmwood, District and Sessions Judge, on special duty.
„ C. P. Caspersz, District and Sessions Judge, 24-Parganas.

No. 1297A.—The 2nd March 1906.—Mr. R. R. Pope, Additional District and Sessions Judge, 24-Parganas and Hooghly, is appointed to be District and Sessions Judge, 24-Parganas, *vice* Mr. C. P. Caspersz.

24-Parganas. Hooghly.

No. 1299A.—The 2nd March 1906.—Mr. C. P. Beechcroft, Officiating Additional District and Sessions Judge, 24-Parganas, is appointed to be Additional District and Sessions Judge, 24-Parganas and Hooghly, *vice* Mr. R. R. Pope.

24-Parganas. Hooghly.

Balasore. Darbhanga. *No. 1360A.—The 3rd March 1906.*—Mr. W. Egerton, Magistrate and Collector, Balasore, is appointed to be Magistrate and Collector, Darbhanga.

Balasore. *No. 1362A.—The 3rd March 1906.*—Mr. Satyendra Chandra Mallik, Officiating Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Magistrate and Collector, Balasore.

Calcutta. *No. 1387A.—The 5th March 1906.*—Mr. D. Swinhoe, Presidency Magistrate, Calcutta, is appointed to act, until further orders, as Chief Presidency Magistrate, Calcutta, and Judge of the Court for the trial of Pilots, *vice* Mr. D. H. Kingsford.

Calcutta. *No. 1393A.—The 5th March 1906.*—Maulvi Syed Mahomed Khan Bahadur, Deputy Magistrate and Deputy Collector, 24-Parganas, is appointed to act, until further orders, as a Presidency Magistrate, Calcutta.

No. 1398A.—The 5th March 1906.—Mr. W. C. Macpherson, C.S.I., I.C.S., on furlough, is appointed to be a Commissioner of a Division, with effect from the 17th February 1905.

VOLUNTEERS.—*No. 1332A.—The 2nd March 1906.*—Captain C. C. R. Murphy, Adjutant, 1st Battalion, Calcutta Volunteer Rifles, is appointed to act, in addition to his own duties, as Adjutant of the 2nd (Presidency) Battalion, Calcutta Volunteer Rifles, during the absence, on leave, of Major D. B. Thomas.

POLICE.—*No. 1384A.—The 3rd March 1906.*—The services of Mr. H. A. Reily, Superintendent of Police, are placed at the disposal of the Government of India in the Home Department.

Calcutta. ECCLESIASTICAL.—*No. 1289A.—The 2nd March 1906.*—The Revd. G. J. Chree, B.D., is appointed to act as Senior Chaplain of St. Andrews' Church, Calcutta, during the absence, on tour, of the Revd. T. Scott, or until further orders.

Calcutta. ZOOLOGICAL.—*No. 1364A.—The 3rd March 1906.*—Colonel G. M. Porter, R.E., is appointed to be a member of the Committee of management of the Zoological Garden, Calcutta.

PROMOTIONS AND CONFIRMATION.

EDUCATION.—*No. 1234A.—The 28th February 1906.*—The following promotions and confirmation are sanctioned in the Provincial Educational Service, with effect from the 30th August 1904, instead of from the 29th idem, as previously sanctioned under the order of the 24th January 1905:—

Promoted to class VI.

Babu Sasi Sekhar Banerjea, but to continue to be seconded.

Promoted substantively pro tempore *to class VI.*

Babu Braja Lal Mukerji.

Promoted substantively pro tempore *to class VII.*

Babu Krishna Chandra Bhattacharjea.

Confirmed in class VII.

Babu Baldev Misra.

LEAVE.

Burdwan. GENERAL.—*No. 491A.—The 27th January 1906.*—Mr. P. H. O'Brien, Magistrate and Collector, Burdwan, is allowed combined leave for eighteen months, viz., privilege leave for one month and nineteen days, under article 260 of the Civil Service Regulations, with effect from the 10th April 1906, and furlough for the remaining period, under article 308 (*b*) of the Regulations.

Darjeeling. *No. 968A.—The 17th February 1906.*—Mr. J. H. E. Garrett, Officiating Deputy Commissioner, Darjeeling, is allowed combined leave for one year and four months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the afternoon of the 9th April 1906, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Ranchi. *No. 1237A.—The 1st March 1906.*—Mr. E. E. Forrester, Joint-Magistrate and Deputy Collector, Ranchi, has been granted by His Majesty's Secretary of State for India an extension of furlough for one day.

Darbhanga. *No. 1358A.—The 3rd March 1906.*—Mr. W. B. Heycock, Officiating Magistrate and Collector, Darbhanga, is allowed combined leave for twelve months, with effect from the date on which he may be relieved, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Midnapore. *No. 1375A.—The 3rd March 1906.*—In modification of the order of the 25th January 1906, Babu Mohendra Chunder Sirkar, Special Excise Deputy Collector, Midnapore, is allowed combined leave for six months, viz., privilege leave for six days, under article 260 of the Civil Service Regulations, with effect from the afternoon of the 15th January 1906, and leave on medical certificate for five months and 24 days under article 336 of the Regulations.

VOLUNTEERS.—*No. 1382A.—The 5th March 1906.*—Captain J. A. M. Wilson, Bihar Light Horse, has been granted, by the General Officer Commanding Allahabad Brigade, leave of absence from the 1st March 1906 to the 31st October 1906.

ADDENDA

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 1411A.—The 6th March 1906.*—Mr. F. F. Lyall, Officiating Deputy Commissioner, Palamau, is appointed to act, until further orders, as Magistrate and Collector, Bhagalpur.

Palamau.
Bhagalpur.

No. 1413A.—The 6th March 1906.—Mr. S. R. Hignell, Officiating Deputy Commissioner, Singhbhum, is appointed to act, until further orders, as Deputy Commissioner, Palamau.

Singhbhum.
Palamau.

POLICE.—*No. 1415A.—The 6th March 1906.*—Mr. J. V. Ryan, Superintendent of Police, Burdwan, is appointed to act, until further orders, as Assistant Inspector-General of Government Railway Police, Howrah, *vice* Mr. C. W. C. Plowden, on deputation.

Burdwan.
Howrah.
24-Parganas.

This cancels the order of the 6th February 1906, appointing Mr. Ryan to be Assistant Inspector-General of Government Railway Police, Sealdah.

No. 1419A.—The 6th March 1906.—Mr. H. A. S. Burt, Assistant Superintendent of Police, on furlough, is posted to Hooghly and is appointed to hold charge of the District Police of that district, *vice* Mr. A. R. G. Hampton, on leave.

Hooghly.

No. 1421A.—The 6th March 1906.—Mr. F. P. Walker, Probationary Assistant Superintendent of Police, Bhagalpur, is appointed to hold charge of the Patna City Police, *vice* Mr. R. J. Hirst.

Bhagalpur.
Patna.

No. 1423A.—The 6th March 1906.—Mr. R. B. Hyde, Superintendent of Police, Darbhanga, is appointed to act, until further orders, as Assistant Inspector-General of Government Railway Police, Sealdah, *vice* Mr. R. F. G. Godfrey-Faussett, on leave.

Darbhanga.
[illegible]-Parganas.

No. 1425A.—The 6th March 1906.—Mr. T. J. A. Craig, Assistant Superintendent of Police, Midnapore, is transferred fo Darbhanga, and is appointed to hold charge of the District Police of that district, *vice* Mr. R. B. Hyde.

Midnapore.
Darbhanga.

LEAVE.

GENERAL.—*No. 1403A.—The 6th March 1906.*—Mr. H. Coupland, Officiating Magistrate and Collector, Bhagalpur, is allowed combined leave for seven months, viz, privilege leave for one month and five days, under article 260 of the Civil Service Regulations, with effect from the 9th April 1906, or any earlier date on which he may avail himself of it, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Bhagalpur.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

No. 1383A.—The 5th March 1906.—Honorary Lieutenant and Quartermaster W. H. Williams, Bihar Light Horse, has been granted, by the General Officer Commanding Allahabad Brigade, leave of absence from the 15th March 1906 to the 14th December 1906.

RESIGNATION.

ZOOLOGICAL.—*No. 1240A.—The 1st March 1906.*—The Lieutenant-Governor accepts the resignation tendered by Mr. J. C. R. Johnston of his appointment as a member of the Committee of management of the Zoological Garden, Calcutta.

Calcutta.

POWERS.

GENERAL.—*No. 1297A.—The 2nd March 1906.*—Mr. R. R. Pope, who has, under the order of this date, been appointed to be District and Sessions Judge, 24-Parganas, is empowered to perform the functions of a Principal Civil Court of Original Jurisdiction, under section 3, clause (*d*), of Act I of 1894, within the limits of Calcutta.

24-Parganas. Calcutta.

No. 1299A.—The 2nd March 1906.—Mr. C. P. Beachcroft, who has, under the order of this date, been appointed to be Additional District and Sessions Judge, 24-Parganas and Hooghly, is empowered to perform the functions of a Principal Civil Court of Original Jurisdiction, under section 3, clause (*d*), of Act I of 1894, within the limits of Calcutta.

24-Parganas. Hooghly. Calcutta.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1396A.—The 5th March 1906.—The Hon'ble Mr. R. W. Carlyle, C.I.E., Officiating Chief Secretary to the Government of Bengal, is confirmed in that appointment, with effect from the 17th February 1905, *vice* Mr. W. C. Macpherson, C.S.I., I.C.S.

Calcutta.

M. C. MCALPIN,
Under-Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1200L.R.—The 2nd March 1906.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised in estate Nayabasan and Rohini Manbhandar, tauzi No. 1981, lying in parganas Nayabasan and Rohini Manbhandar, thana Gopiballabpore, district Midnapore.

Midnapore.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce rent, the fact that produce rent is paid and the customary terms according to which it is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity, and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;

(*k*) the customs of the villages regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 1213L.R.—The 28th February 1906.—Mr. J. A. Hubback, Officiating Joint-Magistrate, now employed as an Assistant Settlement Officer, Bihar, is allowed combined leave, under article 233 of the Civil Service Regulations, for six months, viz., privilege leave, under article 260 of the Civil Service

Bihar.

Regulations, for three months, with effect from the 8th May 1906 or any subsequent date on which he may avail himself of the leave, and special leave under article 316 of the Civil Service Regulations for the remaining period.

Sonthal Parganas.

No. 1219L.R.—The 3rd March 1906.—In continuation of Government Notification No. 322T.R., dated the 21st April 1904, published at page 605, Part I of the *Calcutta Gazette* of the 27th idem, and in exercise of the powers vested in him by section 9 of the Sonthal Parganas Settlement Regulation, III of 1872, as amended by section 4 of the Sonthal Parganas Rent Regulation, II of 1886, the Lieutenant-Governor is pleased to declare that a revision of settlement shall be made of the areas specified below, situated within the undermentioned estates in the Sonthal Parganas:—

NAME OF ESTATE.	Nature of estate.	Tauzi No. or No. in Register B, Part I, or Register C.	No. of villages.	Area in square miles.
SUBDIVISION RAJMAHAL.				
Pargana Jamni, taraf Mushaha, villages Nurpur and Ghat Silampur.	Zamindari,..	426	2	·78
Ditto Jamni Ghat and Narainpur ...	Ditto ...	436	2	·71
Ditto Sekha Chak	Ditto ...	434	1	·76
Ditto Gopalpur, Samdaj, Rampur ...	Ditto ...	427	3	1·5
Ditto Chitolia, taraf Jamni, village Manikpur.	Ditto ...	433	1	·39
Ditto Kankjole, taraf Mahasingpur, village Mundamala.	Ditto ...	159	1	·06
Ditto Kankjole, mauza Rajabazar ...	Ditto ...	2721	1	·28
Ditto Chitolia, village Darlaghat ...	Ditto ...	437	1	·24
Ditto Kankjole, taraf Sobhapur, village Sobhapur.	Ditto ...	552	1	·45
Ditto Kankjole, taraf Kasba, village Syedpur English.	Ditto ...	319	1	·02
Ditto ditto ...	Ditto ...	317	1	·01
Ditto ditto ...	Ditto ...	173	1	·02
Pargana Jamni, taraf Mushaha, village Panchkatia.	Ditto ...	426	1	·05
Ditto Kankjole, village Kharidighi ...	Ditto ...	144	1	·06
Taraf Syedpur, village Sangrampur English ...	Ditto ...	34	1	·04
Ditto ditto ...	Ditto ...	317	1	·008
Ditto ditto ...	Ditto ...	323	1	·02
Ditto ditto ...	Ditto ...	324	1	·04
Taraf Nurai, villages Mustafapur, Nurai and Chak Shubpur.	Ditto ...	92	3	·82
Pargana Kankjole, village Alampur ...	Ditto ...	161	1	·06
Taraf Harishpur, villages Harishpur and Bissenpur.	Ditto ...	525	2	·77
Taraf Pathra, village Palasgachi Pathra Ramjani, Subedar Jaigir.	Ditto ...	653	1	·03
Ditto Hulus Rai Haldar Jaigir ...	Ditto ...	665	1	·03
Ditto Dhanu Shiekh Haldar Jaigir ...	Ditto ...	675	1	·01
Ditto Narasingh Bhan Subedar English Jaigir.	Ditto ...	212	1	·02
Taraf Asila Mahabatpur, village Ghat Mahabatpur.	Ditto ...	129	1	·32
Taraf Pathra, village Udhua Palasgachi, Jaigir Safi Laskar.	Ditto ...	680	1	·02
Taraf Pathra, Udhua Palasgachi, Jaigir Dost Mahammad Laskar.	Ditto ...	671	1	·01
Taraf Pathra, Udhua Palasgachi, Jaigir Mahammad Safi Laskar.	Ditto ...	683	1	·02
Pargana Bahadurpur, village Chota Bindin ...	Ditto ...	334	1	·09
Ditto Aneshvar Khan Subedar	Ditto ...	314	1	·02
Ditto villages Modia Amanat Sarkar English Khairullah Subadar.	Ditto ...	291	1	·12
Village Sarfarasgunge—				
Alabox Havildar English Jaigir ...	Ditto ...	195	1	·05
Bahadur Khan Havildar English Jaigir ...	Ditto ...	38	1	·04
Laskari Laskar English Jaigir ...	Ditto ...	2414	1	·01
Mahal Fudkipur Kabil Laskar ...	Ditto ...	1730	1	·02

Name of estate.	Nature of estate.	Tauzi No. or No. in Register B, Part I, or Register C.	No. of villages.	Area in square miles.
Subdivision Rajmahal—*concld.*				
Taraf Sirsi Govindapur, villages—				
Shamapur	Zamindari	120/1	4	3·
Fateh Jungpur				
Mal Kasba				
Brahma Jamalpur				
English in village Sarfarazgunge—				
Amsid Singh Laskar	Ditto ...	48	1	·005
Nayazi Laskar	Ditto ...	289	1	·03
Sipul Laskar Jaigir	Ditto ...	238	1	·03
Nishir Laskar	Ditto ...	457	1	·03
Nasir Tandal Jaigir	Ditto ...	166	1	·009
Mandhrup Singh Laskar Jaigir ...	Ditto ...	242	1	·02
Jitu Laskar Jaigir	Ditto ...	247	1	·02
Titu Ram Havildar Jaigir ...	Ditto ...	244	1	·04
Gadai Rasul Jaigir	Ditto ...	253	1	·02
Laskari Laskar Jaigir	Ditto ...	190	1	·008
Askur Laskar Jaigir	Ditto ...	1758/259 C Register.	1	·01
Lakhraj in village Sarfarazgunge ...	Ditto ...	1758/154 B Register.	1	·03
Basu Kusal	Ditto ...	2616 B Register.	1	·03
English Jaigir in village Sarfarazgunge—				
Karim Naik Jaigir	Ditto ...	295	1	·003
Hidan Khan *urf* Bikram Khan Jaigir ...	Ditto ...	225	1	·02
Atma Ram Naik Jaigir	Ditto ...	193	1	·02
Dalil Subedar Jaigir	Ditto ...	215	1	·12
Salabat Subedar Jaigir	Ditto ...	207	1	·06
Jaigir Amanat Sarkar	Ditto ...	220 & 110	1	·005
Hari Singh Subedar Jaigir	Ditto ...	308	1	·09
Subdivision Pakour.				
Pargana Sultanabad.				
English in village Protappur—				
Baidya Nath Subedar	Ditto ...	52	1	·12
Darajpur Debattar	Ditto ...	36	1	·32
English Jaigir in Ban Nabagram and other villages—				
Lilu Singh Sepahi	Ditto ...	84	1	·4
Chetu Singh ,, ...	Ditto ...	60	1	·5
Ram Singh ,, ...	Ditto ...	75	1	·2
Manullah ,, ...	Ditto ...	62	1	·2
Kusal Khan ,, ...	Ditto ...	68	1	·3
Gobinda Ram Naik ...	Ditto ...	89	1	·1
Malik Bahauddin	Ditto ...	77	1	·3
Harkrista Havildar	Ditto ...	69	1	·2
Moday Khan Subedar	Ditto ...	55	1	·5
Saifulla Sepahi	Ditto ...	70	1	·1
Lilu ,, ...	Ditto ...	74	1	·2
Uzir Khan ,, ...	Ditto ...	59	1	·3
Meghu Rai Sepahi and Kudratulla Khan Bahadur.	Ditto ...	83	1	·5

NAME OF ESTATE.	Nature of estate.	Tauzi No. or No. in Register B, Part I, or Register C.	No. of villages.	Area in square miles.
SUBDIVISION PAKOUR—*concld.*				
Pargana Sultanabad—contd.				
English Jaigir in Ban Nabagram and other villages—				
Rahaman Khan Subedar	Zamindari ...	72	1	·1
Bhowani Singh	Ditto ...	67	1	·2
Amanat English	Ditto ...	37	1	·6
Gokul Naik	Ditto ...	87	1	·3
Sibu Singh	Ditto ...	66	1	·1
Rahwan Khan Subedar	Ditto ...	53	1	·4
English Jaigirs.				
In village Kusalpur Gopal Kumedan and Jafir Nisa Bibi.	Ditto ...	51	1	·6
Arazi Birkheti Rajballavpur	Ditto ...	43	1	·5
Manikpur Tepo Rai Havildar	Ditto ...	56	1	·2
Jam Khan and Ratan Khan	Ditto ...	88 Birbhum.	1	·2
Dil Mahammad Sepahi	Ditto ...	63	1	·1
Kutab Khan Turukswar	Ditto ...	81	1	·4
Paresh Ram Naik	Ditto ...	73	1	·2
Village Jai Nagar Harkesh Malik and others	Ditto ...	61	1	·7
Village Kusalpur Khudratullah Khan and Ghasi Naik.	Ditto ...	82	1	·2
Pargana Ambar.				
Village Pitambara	Ditto ...	112	1	·85
Bahirgram and Malpahari	Ditto ...	1152 Rajshahi.	2	2·2
Village Jamserpur Panchgachi and Chatrapara	Ditto ...	369 Murshidabad.	3	·75
Village Kolharpara, including Bahirgram ...	Government Khas Mahal.	1472	1	·4
Village Gopalpur Ram Singh Sepahi ...	Zamindari ...	50	1	·31
The following villages of pargana Ambar—				
Amdabad				
Manik Pur				
Kitta Jore				
Rara Dhan Saraya				
Chota Dhan Dhan Saraya				
Chirudih				
Bara Kanupur				
Bhora Pakpur with Sialjore	Ditto ...	2726 Murshidabad.	16	3·85
Ram Nagartola				
Nabi Nagar				
Chandpur				
Jote Gobind				
Mathurkali				
Marna Pahari khas				
Do. Sonthali				
Shahapur				

Name of estate.	Nature of estate.	Tauzi No. or No. in Register B, Part I, or Register C.	No. of villages.	Area in square miles.
Subdivision Dumka.				
Taluk Matihani	Zamindari ..	445 Bhagalpur.	10	2·16
Do. Dhaoni	Ditto ...	32, 33 and 34.	3	1·49
Do. Hirapur Chtrakuri	Ditto ...	30	2	2·3
Hudda Behuda, mauza Mahdipur ...	Ditto ...	226	1	·29
Pargana Dauri Maureshwar, taluk Nankar, mauza Sialpahari.	Ditto ..	449 Birbhum Collectorate.	1	·20
The following villages in taluk Beldaha—				
Kusumdi	Ditto ...	445 Bhagalpur.	10	1·62
Bagicha				
Satiari				
Nawadi				
Sarkunda				
Bandhiadih				
Beldiha				
Dhandiha				
Bhagidih				
Gazipur				
Subdivision Jamtara.				
Taluk Mandhara, mauza Kakrasole ...	Ditto ...	551	1	·50
Do. Amba, mauza Jagannathpur ...	Ditto ...	551	1	·22
Do. Simla, mauza Simla	Ditto ...	551	1	·18
Subdivision Godda.				
Patsanda.				
Akasin and Dharampur Ghat	Ditto ...	477	2	·31
Deori Ghat, Khaira Ghat and Dwarka Chak	Ditto ...	455	3	·22
Mabara Ghat, Kita Chamgora and other 14 villages.	Ditto ...	473	16	1·1
Gosain Chak	Ditto ...	2888	1	·9
Bhandaridih Ghat and Simra Ghat ...	Ditto ...	472	2	·30
Bansipur	Ditto ...	475	1	·48
Garahia Ghat	Ditto ...	469	1	·17
Kadahara Ghat and Manikpur Ghat ...	Ditto ...	474	2	·29
Barkope.				
Ghat Simra	Ditto ...	498	2	·33
Mirza Chak	Ditto ...	501	1	·2
Mahadeokita	Ditto ...	421	1	·15
Lakarjuri *urf* Babupur kita	Ditto ...	491	1	·35
Nayadesh.				
Pararia	Ditto ...	100	1	·25
Dhobia Chak	Ditto ...	2792	1	·10
Narainpur Doempati	Ditto ...	3514	1	·22
Madhura.				
Farakia	Ditto ...	534	1	·25

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATONS.

No. 1225.—The 5th March 1906.—It having been decided to withdraw from the acquisition of 1·06 acres of the land which was required to be taken up under the Railway Department Declaration No. 62R., dated the 23rd April 1901, published at pages 531 and 532, Part I of the *Calcutta Gazette* dated the 24th April 1901, in connection with the new Loco motiveYard of the East Indian Railway at Howrah, the declaration under notice is modified as follows:—

Howrah.

(*i*) Read the area to be taken up as 89 bighas 15 cottahs (corresponding to 29 acres 2 roods 27·1 poles) in the place of 92 bighas 19 cottahs and 2 chitaks (corresponding to 30 acres 2 roods and 36·8 poles).

(*ii*) Also omit the last line in the details respecting plot No. 3 in sheet No. 3 showing 3 bighas 4 cottahs 2 chitaks in mauza Bamongachi, and also read the grand total as 89 bighas 15 cottahs in the place of 92 bighas 19 cottahs 2 chitaks.

(*iii*) Omit the detailed boundaries of plot No. 3.

No. 1212Agri.—The 2nd March 1906.—It is hereby notified for general information that the Lieutenant-Governor has been pleased to sanction the following revised rules for the admission of students to the Bengal Veterinary College and of animals into the Veterinary Hospital attached to it, in supersession of those published under Notifications Nos. 1471T.—R. and 2960Agri., dated the 7th July 1902 and 3rd November 1903 respectively:—

Revised Rules.

THE BENGAL VETERINARY COLLEGE.

THE Bengal Veterinary Institution, consisting of a Veterinary School and Hospital, which was established on the Belgachia-Dum-Dum Road (about five miles from Government House) in 1893, has now been raised to the status of a College. The College is under the management of a Committee appointed by Government, consisting of Government officers and native gentlemen.

2. The College at Belgachia consists of a large building, in which are three lecture-rooms, a museum, library, and reading-room, pharmacy, lecturers' room, and a photographic room. A Veterinary Hospital is attached to the College, consisting of four horse and three cattle wards, Bacteriological Laboratory, *post-mortem* and dissecting-room, shoeing forge, two operation sheds, and storerooms. Special isolation wards for the contagious and infectious cases are provided in the College Annexé, so as to prevent any chance of communication between the infectious and non-infectious cases. There is also a hostel attached to the College, which has been expressly provided for the benefit of the students of this College. It consists of eight large and three small rooms, with quarters for the Manager, and has sufficient accommodation for 50 boarders.

3. Full clinical and other facilities will be afforded to meet the educational requirements of veterinary students in the Bengal Presidency. Students may also be admitted from any other part of India. The special objects of the College are to train *thoroughly practical and competent men for veterinary service under Government, Native States, Municipalities, District Boards,* and private employers.

4. Government has undertaken to bear the cost of the establishment, which consists of a Principal, an Assistant Principal, five Lecturers, a Hospital Surgeon, 1 Hospital Overseer, and a considerable working staff.

5. The rules for the admission of students to, and regulation of their studies in, the Bengal Veterinary College, and for the admission of animals into the hospital of the Bengal Veterinary College, contained in the following notification, are issued provisionally, and are liable to be modified hereafter, if found necessary.

Rules for admission of students to, and regulation of their studies in, the Bengal Veterinary College.

1. The course of study for the diploma of qualification will extend over at least three years. Each year will comprise nine teaching months, and will be divided in accordance with the terms of the Calcutta Medical College.

2. New students are required to join on the 15th April, in order to give them time to settle down and acquire some practical knowledge of the work before the lectures commence on the 1st July.

3. Each candidate for admission as a student is required to produce a certificate—

(*a*) Of age.

(*b*) Of good morals.

(*c*) Within three months of his admission to the College, showing that he has passed either—

(*i*) the Entrance Examination of the Calcutta University, or

(*ii*) that he has completed the High School Course, or,

(*iii*) an equivalent examination to either (*i*) or (*ii*).

3 (*a*). A special examination will be held by the College staff for youths desiring admission who are not in possession of the above certificates but whom the Principal may consider likely to turn out useful Veterinary Assistants.

The examination will consist of the following subjects—

(*a*) Reading aloud.

(*b*) Dictation.

(*c*) Geography—Europe and Asia.

(*d*) Arithmetic—Simple and Compound Proportion with Vulgar and Decimal Fractions.

(*e*) A common sense paper.

4. He will also have to produce a certificate from a Civil Surgeon as to his constitutional fitness, or undergo an examination by the College Medical Officer for the same.

5. The Principal of the Bengal Veterinary College will decide as to whether the candidate is physically fit.

6. There will be no restrictions as to caste or nationality of candidates.

7. Candidates shall be between 18 and 26 years of age. They must be not less than 5 feet 4 inches in height and 30 inches round the chest. Exceptions will be considered by the Principal in the cases of candidates who are under 20 years whom he considers likely to develop to the above standard.

8. All applications for admission as a student are to be made in writing to the Principal of the Bengal Veterinary College, who will decide on the advisability of admission in all doubtful cases.

9. Government will allot annually not less than 30 stipends each of the monthly value of five rupees:—

There will be three classes of stipends—

(*a*) For first-year students, or Class "A," tenable for eleven and-a-half months, from 15th April to 31st March following.

(*b*) For second-year students, or Class "B," tenable for twelve months, from 1st April to 31st March following.

(*c*) For third-year students, or Class "C," tenable for twelve months, from 1st April to 31st March following.

10. The stipends will be held conditionally on the good behaviour and satisfactory progress of the holders.

11. The stipends will be awarded by the Principal after such examination or other test of the fitness of the candidates as he may think right to prescribe.

12. The Principal may stop the whole or part of the stipend of any District Board or other student for indifferent progress or misbehaviour, and shall make a note of such occurrences in the student's monthly progress report.

13. Annual examinations will be held in March for the first and second-year students, in order to determine their qualification for promotion to Classes "B and "C." The stipends mentioned in rule 5 (*b*) and (*c*) will be allotted in accordance with the results of the annual examinations.

14. It shall be within the discretion of the Committee of Management to decide how many stipends are to be awarded to each class in any year,

15. A student already in the enjoyment of a stipend or scholarship shall not be eligible to compete for a Government scholarship.

16. The stipend of a student who fails at a yearly examination shall be stopped altogether, or for such period as the Principal deems desirable.

17. The Principal will report to the Committee as to the desirability of retaining any student who has failed at the annual examination.

18. All students shall be bound to conform to the rules of the College and to attend during the hours of instruction, unless specially granted leave of absence.

19. A student absenting himself without leave from the riding class or from a lecture will be liable to fine, or such other punishment as the Principal may desire to inflict.

20. The students may be divided into batches for attendance during the vacations in order that the work of nursing and dressing the sick may not suffer. The stipend of any student who fails to attend in his turn will be paid to his *locum tenens*.

21. In addition to the Government stipends, the Sheo Baksh Bogla Veterinary Scholarship of Rs. 9-8 per mensem will be available. It was founded by Dr. Kenneth McLeod, late Professor of Surgery at the Calcutta Medical College, in 1892, in recognition of Raja Sheo Baksh Bogla's liberality in connection with the establishment of the first Veterinary School and Hospital in Bengal, and is subject to the following conditions:—

(1) that the candidate must possess the necessary educational qualifications required under paragraph (*c*) of rule 3 for admission of students;

(2) that in awarding the scholarship, preference be given to an inhabitant of the district of Jessore;

(3) that in the event of more than one candidate possessing the necessary qualification coming forward, preference be given to the candidate who has attained the largest number of marks in the examination;

(4) that the scholarship be tenable for a period of three years in connection with the Bengal Veterinary College.

22. The Principal will select such candidates as he may consider fit to fill the vacancies in the list of Government stipends and to obtain the Sheo Baksh Bogla Scholarship according to the prescribed conditions. He will report his nominations to the Committee.

23. *Studies.*—The following will be the curriculum of studies:—

FIRST YEAR.

(1) *Anatomy (up to Arthrology)*—

Text-Books.—Lectures on Anatomy sanctioned by the Principal, Bengal Veterinary College.
Strangeway's Veterinary Anatomy.

(2) *Elementary Chemistry*—

Text-Books.—Lectures on Chemistry sanctioned by the Principal, Bengal Veterinary College.
Roscoe's Chemistry (Primer Series).

(3) *Elementary Botany (including Poisonous Plants)*—

Text-Books —Lectures on Botany sanctioned by the Principal, Bengal Veterinary College.
Bentlay's Botany (Primer Series).

(4) *Materia Medica.*—

Text-Books.—Lectures on Materia Medica sanctioned by the Principal, Bengal Veterinary College.
Tuson's Veterinary Pharmacopœia.

(5) *Handling of Animals*—

Text-Books.—Dhakmarvala's Handling of Domestic Animals.

(6) *Pharmacy (Theoretical and Practical)*—

Text-Books.—Tuson's Veterinary Pharmacopœia.

During this year students shall be practically instructed in nursing and dressing, the handling, casting, and securing of animals, and the names of the various instruments and appliances used in ordinary practice.

SECOND YEAR.

(1) *Anatomy, the whole, including Comparative Anatomy*—

Text-Books.—Lectures on Anatomy sanctioned by the Principal, Bengal Veterinary College.
Strangeway's Veterinary Anatomy.

(2) *Physiology*—

Text-Books.—Lectures on Physiology sanctioned by the Principal, Bengal Veterinary College.
Ahby's Physiology.

(3) *Hygiene (including Breeding and Rearing)*—

Text-Books.—Lectures on Hygiene sanctioned by the Principal, Bengal Veterinary College.
Meyrick's Stable Management.

(4) *Principles of Horse-shoeing*—

Text-Books.—Hunting's Horse-shoeing.

(5) *Theoretical Veterinary Medicine and Surgery*—

Text-Books.—Lectures on Veterinary Medicine and Surgery sanctioned by the Principal Bengal Veterinary College.
Adam's Diseases of the Horse.
Steel's Diseases of the Ox, amplified by all information brought up to date in the Agricultural Ledgers, Veterinary Series.

(6) *General Nursing and Instructions in the use of Instruments and Appliances.*—[Subjects (5) and (6) will be taught during the year, but no examinations will take place.]

During this year students shall also attend hospital practice and receive clinical instructions. They should also attend at the Forge and Pharmacy, carry out dissections and perform operations on the dead subject.

THIRD YEAR.

(1) *Equine Medicine and Surgery*—

Text-Books.—Lectures on Equine Medicine and Surgery sanctioned by the Principal, Bengal Veterinary College.
Adam's Diseases of the Horse.

(2) *Bovine Medicine and Surgery including Obstetrics*—

Text-Books.—Lectures on Bovine Medicine and Surgery sanctioned by the Principal, Bengal Veterinary College.

Steel's Diseases of the Ox, amplified by all information brought up to date in the Agricultural Ledgers, Veterinary Series, and Journals.

(3) *Operative Surgery*—

Text-Books.—Cadiot's Exercises in Surgery

(4) *Therapeutics (including Toxicology)*—

Text-Book.—Lectures on Therapentics sanctioned by the Principal, Bengal Veterinary College.

Wallis Hoare's Veterinary Therapeutics.

(5) *Soundness of Horses and Aging of Domesticated Animals*—

Text-Books.—Moore's Guide to Examination of Horses for Soundness and Brown's Primer on Dentition.

During this year the students will be required to perform the duties of clinical clerks and dressers, to perform operations on dead subjects and afterwards on living animals, and to conduct *Post-mortem* examinations. They will carry out practically all the duties appertaining to their profession.

24. The examinations to be passed for diplomas are three in number, corresponding to the years of professional study and to the subjects taught during these years. These examinations, which shall be entirely *vivâ voce*, will be conducted under special regulations by a Board appointed for the purpose.

25. The following are the subjects for the examinations with the maximum number of marks that will be awarded for each of them:—

Examination at the end of the first year's study—

	Marks.
(1) Anatomy up to Arthrology... ...	100
(2) Elementary Chemistry	100
(3) Elementary Botany, including Poisonous Plants	100
(4) Materia Medica	100
(5) Handling of Animals	100
(6) Pharmacy (Theoretical and Practical) ...	100
Total ...	600

Examination for those students who have passed the first examination and have gone through the second-year course of study:—

	Marks.
(1) Anatomy, whole, including Comparative Anatomy	100
(2) Physiology	100
(3) Hygiene, including Breeding and Rearing	100
(4) Principles of Horse-shoeing ...	100
Total ...	400

Final or Diploma Examination for those students who have passed the second examination and have gone through the third-year course of study:—

	Marks.
(1) Equine Medicine and Surgery ...	200
(2) Bovine Medicine and Surgery ...	200
(3) Operative Surgery	200
(4) Therapeutics, including Toxicology ...	100
(5) Soundness of Horses and Aging of Domesticated Animals	200
Total ...	900

This examination will be of a general nature, calculated to test the knowledge acquired by the students during the whole of their three years' course.

26. In the first and second-year class examination 33 per cent. in each subject will be required to ensure a "Pass," except Botany in the first-year class, in which 20 per cent. will be required, with an aggregate of 50 per cent.

27. In the Final or Diploma Examination 50 per cent. in Equine and Bovine Medicine and Surgery and Operative Surgery and 33 per cent. in "Therapeutics" and "Soundness of Horse and Aging of Domesticated Animals" will be required for a "Pass," the aggregate of all subjects being 50 per cent.

28. For admission to any examination by the Board, a candidate must have studied at the College for such time as may be prescribed, and have attended at least three-fourths of the year's lectures and have done practical work in each of the various classes. He must also have obtained from the Principal permission to appear for examination. Lists of the students who have passed the examination successfully will be published as soon as possible after completion of the examination.

29. A diploma as Graduate of the Bengal Veterinary College will be awarded to students who have gone through a full course of study at the College, and have passed the final examination. Special certificates of proficiency will be awarded to students who have passed the final examination, and who have, during their period of study, been elected clinical clerks, prosectors, and monitors, and have performed their duties satisfactorily.

30. Strict discipline will be maintained within the College. Infringement of rules and regulations by students will be punished by fines, rustication, expulsion, or such other punishment as may be considered advisable by the Principal after due enquiry. Each student, when his name is enrolled on the College books, will receive a copy of the rules and regulations, and on entering the College he will be required to acknowledge by signature his acceptance of such rules and regulations as are in force when he enters, and also such as may be authoritatively introduced from time to time.

31. All officials and servants of the College will be under the control of the Principal for discipline and the due performance of their duties.

32. The officers of the College, in accepting their appointments, will be considered to accept the rules and regulations then in force and such modifications as may be made from time to time under due authority. Each officer will be held responsible for the exact performance of the duties in his branch of the College work, and for the results of his teaching.

33. The Principal and Assistant Principal will exercise general supervision over all departments and be in immediate charge of the hospital wards, pharmacy, library, and other parts of the College. The officers engaged in instruction will every month make a report to the Principal of the attendance of the students at their classes, and of the individual progress as shown at monthly oral examinations.

34. The Hospital Surgeon will be in immediate charge of the forge building, and will be held responsible for the condition of the feet of all animals in hospital.

35. Clinical clerks will be selected from the senior and more experienced students, and each in turn placed in charge of one of the wards of the hospital to superintend the medical treatment, nursing of the patients, and proper record of cases. Satisfactory performance of the duties of clinical clerk will be recognized by the award of a certificate on graduation.

36. Every student who is not a clinical clerk will perform the duties of dresser. He will be responsible that all instructions as to the nursing and medical treatment of the animals under his charge are carried out by himself.

37. Two students to act as prosectors may be appointed by the Lecturer on Anatomy every session. To them will be entrusted the preparation of all "subjects" required to illustrate his lectures, the hanging of diagrams, placing of specimens on the

lecture table, etc. Satisfactory performance of these duties will also be recognized by the award of a special certificate.

38. The Principal will furnish a monthly report during the terms to each person or body of persons by whom the students are supported at the College as to their regularity of attendance, progress, and conduct while on the College premises. The progress of each student will be judged from the monthly examinations.

39. Damage to property in the College (as writing on or defacing the doors or walls) is strictly prohibited. The Principal will periodically inspect all the buildings of the College, and enquire into any damage that may have been done.

40. Tables of the times and subjects of the lectures will be posted on the Notice Board at the commencement of each term, to which both teachers and students will adhere.

41. A library and reading-room will be established in the College to assist the students, and for professional reference. It will be conducted under special rules, which will be posted up in the room, and which will be strictly observed.

42. Models, mounted specimens, diagrams, and expensive instruments, not frequently required, will be kept in the museum. They will there be on view for purposes of study, but in no case be removed, except by the teachers when reqired for use in the lecture-room or hospital.

43. The museum will be under the charge of a Curator, who will be responsible for order and discipline in the museum.

44. The records of the College will be kept by the clerk, under the immediate supervision of the Principal or Assistant Principal.

45. The records of the hospital will be kept by the Hospital Surgeon under the immediate supervision of the Assistant Principal.

46. The class-rooms and library of the College will be available for students' meetings at the discretion of the Principal. No students' society, bearing the name of the College, may be formed without his consent.

47. The dissecting-room will be open during daylight to all students, but advanced students only will be allowed to dissect there under the supervision of the Instructor on Anatomy whose duty it will be to distribute "parts" and subjects and record attendance and work.

48. Dissections will be carried on throughout the cold weather session between 1st November and 28th February, and no student shall, on any pretext whatsoever, be exempt from this most important part of his duties. The strictest discipline, cleanliness, and order are at all times to be preserved in the dissecting-room.

49. A small plot of ground will be arranged on the premises as a botanical garden in such a way as to render it of value to the students in obtaining practical acquaintance with medicinal, dietetic, and poisonous plants. It will at all times be open to the students, and the gardener will so far as possible supply them with plants for the practical study of botany.

50. *Post-mortem* examinations are to be made in the case of all animals dying in the hospital, except when the owner has expressed a wish to the contrary. The result will be recorded in a book kept specially for the purpose.

51. The isolation wards will, when occupied, be placed in charge of a special clinical clerk, fully instructed as to the measures necessary for the protection of the attendants and the prevention of contagion.

52. The pharmacy and drug-store will be in the immediate charge of the Assistant Principal. No student or attendant will be allowed to enter into this part of the hospital without special permission. The Hospital Surgeon will be responsible for the proper preparation of medicines, and that neither waste nor mistakes in dispensing be made.

53. Menial servants of the College, as sanctioned by Government, are to be mustered monthly in the presence of the Principal and then receive their pay. They will hold their posts during good behaviour and satisfactory performance of their duties. Their work will be explained thoroughly to them before they join, and they will be constantly in attendance daily for such hours as may be determined from time to time.

Rules for the admission of animals into the Hospital of the Bengal Veterinary College.

1. Accommodation is available for 250 head of cattle and 50 horses as patients in the hospital.

2. Animals manifestly suffering from any incurable disease will not be admitted into the hospital without the special sanction of the Assistant Principal or Principal in each case.

3. For the purposes of convenience and accounts, the animals admissible as patients will be dealt with in five classes, as follows:—

Class I.—Horses and ponies belonging to well-to-do owners.

	Rs.	A.	P.	
(*a*) In-patients	1	0	0	per diem.
with a minimum charge of	12	0	0	
(*b*) Out-patients, ...	5	0	0	each case.
(*c*) Charge for examination and written opinion as to soundness	16	0	0	

Class II.—Horses and ponies belonging to persons of small means and to hackney-carriage drivers.

	Rs.	A.	P.	
(*a*) In-patients, horses	0	6	0	per diem.
with a minimum charge of	5	0	0	
In-patients, ponies	0	4	0	per diem.
with a minimum charge of	3	0	0	
(*b*) Out-patients, horses and ponies ...	1	0	0	each case.
(*c*) Examination for soundness and verbal opinion—				
Horses	5	0	0	
Ponies	5	0	0	

Class III.—Cattle.

	Rs.	A.	P.	
(*a*) In-patients, if fed by owners	Free			
(*b*) In-patients, if fed by hospital—				
Well-to-do owners	0	6	0	per diem.
with a minimum charge of ...	1	8	0	
Cartmen, gwalas, and pack-bullock drivers	0	1	0	per diem.
with a minimum charge of ...	0	6	0	
People who are in the opinion of the Superintendent unable to pay ...	Free			
(*c*) Out-patients—				
Well-to-do-owners	0	8	0	each case.
Others	Free			

Class IV.—Dogs.

	Rs.	A.	P.	
(*a*) In-patients	0	4	0	per diem.
with a minimum charge of	3	0	0	
(*b*) Out-patients, for a course of treatment ...	1	0	0	
(*c*) Charge for examination	5	0	0	
(*d*) The property of poor people	Free.			

Class V.—Sheep and Goats.

	Rs.	A.	P.	
(*a*) In-patients	0	2	0	per diem.
with a minimum charge of	0	8	0	
(*b*) Out-patients for a course of treatment ...	0	4	0	
(*c*) The property of poor people	Free.			

4. The fees mentioned in rule 3 include feeding, nursing, operations, and general treatment.

5. Animals, if not taken away after a week's notice has been given to the owner to the effect that the patient may be removed, will, if able to travel, be sent to the Pinjrapole at Sodepur, by permission of the Committee of the Pinjrapole Society.

6. Out-patients (*i.e.*, animals brought to the hospital and taken away after inspection and advice) in Classes II and III will receive advice and medicine *gratis* between the hours of 7 and 11 A.M. Urgent cases will be admitted at any hour.

7. Patients in Class I must in each case be accompanied by a syce, who must remain with the animal. Animals in the other classes must be similarly attended to if the Principal or Assistant Principal considers it necessary.

8. With regard to feeding, nursing, and treatment, all patients will be looked after with equal care, irrespective of their classification.

9. All accounts must be settled and charges paid before any animal is removed.

10. Owners of animals may visit the College to see their animals at any time in the day, but will not be allowed to interfere in any way with the treatment of patients.

11. All important operations will be conducted on patients with the aid of chloroform or other anæsthetic.

12. A few horses may be shod in the forge attached to the College. The uniform rate will be Re. 1-8 for shoeing and 12 annas for removals.

13. All animals sent to the College for treatment, etc., receive every care and attention, but the College does not hold itself responsible for any unavoidable accidents or deaths.

14. Advance of money must be made by the owners for treatment when necessary.

Rules for the Management of the Bengal Veterinary College Hostel.

1. The Hostel has been expressly provided for the benefit of the students of the Bengal Veterinary College, who must live in it after being admitted as students, and abide by the rules in force.

2. *Fees.*—Each student on joining the Hostel will be required to deposit "caution money" to the amount of Rs. 5, which will be ultimately returned to the student if he has not rendered himself liable to forfeiture of the whole, or any part of it.

The charge for board and light shall be at the rate of Rs. 8 per month. In addition to this, each student shall be charged Re 1 for the ground floor and Rs. 2 for the second floor per month. A student occupying one of the single rooms on the ground floor shall be charged Rs. 2 per month.

3. *All payments must be made into the Manager's office before the 15th of the month for which the money is due : a fine of Re, 1 for every three days' delay will be imposed. If the payment be not made, the defaulter's name will be removed from the books.*

4. Students taking admission after the 15th of the month shall get full deduction of the monthly charge for board and light only for the period prior to their admission, and when withdrawing from the Hostel on or before the 15th of the month, shall get a similar deduction for the period subsequent to their withdrawal. Every withdrawal requires the previous sanction of the Principal.

5. A student absenting himself from the Hostel for more than 15 consecutive days with the written permission of the Principal shall be entitled to remission of the monthly fee at the rate of 3 annas per day.

6. *Accommodation and furniture.*—Each of the large rooms is furnished with six beds, one table, six *chairs*, eight wall cupboards with padlocks and a hanging lamp, and will accommodate six students. Every student must bring his own *clothing* and *bedding*, *but* no extra furniture can be admitted without the permission of the Principal.

7. The unauthorized removal of an article of furniture from its proper place shall be punished with fine, and a student wilfully damaging any article will have to replace it or pay for its repair.

8. *Meals.*—There shall be a uniform course of dietary, consisting of rice and such other articles as are used in ordinary native families. There shall be a fixed scale, which will not be exceeded, except with the sanction of the Principal. Arrangements for the daily meals shall be made by a Mess Committee composed of two students, in consultation with the Manager and in accordance with the sanctioned scale. Two of the boarders will be taken *weekly* in rotation to assist in making the bazar purchases and in using the required quantity of each article.

9. Students must go to the dining-rooms for their meals *between 10 and 11* in the morning and *8 and 9* in the evening. Those failing to do so will be treated as absent.

10. *Conduct.*—A certain number of students will be appointed monitors monthly in rotation. Students will have to pay strict obedience to the rules and to behave well in matters not provided for by the rules. All breaches of discipline or cases of misconduct will be reported by the monitor to the Manager, and, in serious cases, by the latter to the Principal.

Students may be removed from the Hostel for laziness or misconduct.

11. A conduct register of each student will be kept by the Manager, who will have no power to cancel or alter any entry once made and signed.

The students will have their names placed in the conduct register, and be fined or otherwise punished for—

(*a*) disobedience of orders or infringement of rules;
(*b*) absence without leave;
(*c*) neglect of study;
(*d*) insubordination or disrespect to the authorities;
(*e*) assaulting or abusing a servant of the Hostel;
(*f*) want of cleanliness or tidiness in their rooms;
(*g*) misconduct not provided for by the rules;

12. Students shall not crowd round or follow a visitor or inspecting officer while in premises. They should remain in their places, unless called out, and should pay the customary marks of respect to official visitors.

13. *Sickness.*—Students falling *seriously* sick may be removed to the *North Suburban Hospital at Chitpur*, where they will receive gratuitous medical treatment, and if attacked with small-pox, cholera or other infectious diseases, they will be promptly removed from the Hospital to the *Campbell Hospital at Sealdah.*

14. *Attendance.*—The roll shall be called by the monitors twice a day, viz. (1) at 6 A.M. from March to October, and 6-30 A.M. from November to February, and (2) at 8-30 P.M., and also by the Manager once a day. Any one found absent will be called upon for an explanation. Any student staying away from the Hostel premises after nightfall shall be reported to the Principal, *and must give a satisfactory explanation.*

15. The gate will be closed at 8-30 P.M., *when* visitors shall leave the premises. The roll shall be called immediately afterwards. Every entry and departure after that hour shall be recorded in a book by the Durwan, who will immediately report it to the Manager. The gate will be locked for the night at 11-30 P.M., and will not be unlocked until the next morning after roll-call.

16. *Outsiders.*—The Hostel is intended solely for the students of the Bengal Veterinary College; no outsiders shall, therefore, be allowed to live in it, *except those connected with the College.* Relatives and friends of the students only will be allowed to visit the Hostel from 5 to 8 P.M. No visitor shall be allowed to have a meal in the Hostel.

17. *Hours for reading.*—There shall be stated hours for reading, during which no student shall go to another's room, or in any way interrupt others in their studies.

18. *Exercise.*—Football and other games may be played on the recreation ground, and students taking part in these shall pay a monthly subscription of one anna to the Secretary of the Hostel

Football Club. The arrangements for all games shall be regulated by the Club.

19. There will be riding school held every day throughout the year, Sundays excepted, and all students must attend them regularly. The students in Classes "B" and "C" will form one division, and those in Class "A" will form another, and each division shall attend on alternate days. *All students will be obliged to attend their classes.*

20. *Menial servants.*—All the servants shall have their duties specified. Any complaints of neglect of duty, or of insubordination or misconduct, shall, in the first instance, be made to the Manager. The Principal shall be the final authority in punishing a servant. Under no circumstances shall a servant be assaulted or abused by a student.

These rules are subject to modification hereafter, if found necessary.

No. 1199L.R.—The 2nd March 1906.—Under section 3 of the Bengal Survey Act, V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of all lands comprised within the external boundaries of Estate Nayabasan and Rohini Manbhandar, bearing tauzi No. 1981, and lying in parganas Nayabasan and Rohini Manbhandar, thana Gopiballabpore, district Midnapore, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Midnapore.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 892L.A.—The 16th February 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a road for carting materials to the site of Masan Syphon on the Triboni Canal in the village of Kandilla, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, one bigha of standard measurement, bounded on the north by parti land already acquired and Lal Babu of Bela's field, west by land acquired by Government for approach canal of Masan Syphon and Lal Babu's field, south by land already acquired for approach channel of Masan Syphon and Lal Babu's field, east by site for stacking materials already acquired by Government and Lal Babu's field, is required within the aforesaid village of Kandilla.

Champaran.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Motihari.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1224L.A.—The 5th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Ranaghat Municipality for a public purpose, viz., for site of a public latrine at Ranaghat, in the town of Ranaghat, pargana Mamjoan, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah 5 chitaks of standard measurement, bounded on the north, south and west by the waste (*patit*) land of Babu Gopeswar Pal Chowdhury and others, and east by the said waste (*patit*) land of Babu Gopeswar Pal Chowdhury and others and Narikel Bagan Public Lane, is required within the aforesaid town of Ranaghat.

Nadia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1231L.A.—The 5th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a Provincial Agricultural College in the district of Bhagalpur, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 342 acres, equivalent to 1,034 *b.* 11*k.* of standard measurement, viz., 547 *b.* 4 *k.* of local measurement, one piece bounded on the north by the land of village Sabour up to the abandoned old railway embankment, on the south by the railway land near Sabour station, on the east by the land of Sabour, Alinagar and Khankita, and on the west by the land of Sabour; and the other piece bounded on the north by the railway land near Sabour Station on the south by the land of villages Sultanpur and Mirzapur, on the east by the land of villages Mirzapur and Chandheri

Bhagalpur.

and on the west by the land of villages Sultanpur and Sabour, are required within the villages of Sabour, Alinagar, Khankita, Chandheri, Mirzapur and Sultanpur, pargana Bhagalpur, in the district of Bhagalpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Bhagalpur.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 1401A.

APPOINTMENTS AND TRANSFERS.

No. 1053A.—The 20th February 1906.—Babu Gyanendra Chandra Banerji, Munsif, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Serampore.

Hooghly.

No. 1369A.—The 3rd March 1906.—Babu Sripati Chatterjee, Munsif of Howrah, in the district of Hooghly, is appointed to act as Small Cause Court Judge of Howrah, Hooghly and Serampore, during the absence, on leave, of Babu Bhuban Mohan Ghose, or until further orders, and is vested with the powers of a Subordinate Judge.

Hooghly.
Howrah.

No. 1371A.—The 3rd March 1906.—Babu Amar Nath Chatterjee, B L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Howrah, during the absence, on deputation, of Babu Sripati Chatterjee, or until further orders.

Hooghly.

No. 1251A.—The 1st March 1906.—The services of Mr. E. W. Ormond, Chief Judge of the Court of Small Causes, Calcutta, are placed temporarily at the disposal of the Government of India, Home Department.

Calcutta.

No. 1254A.—The 1st March 1906.—Mr. H. L. Bell, Second Judge of the Court of Small Causes, Calcutta, is appointed to act as Chief Judge of that Court, during the absence, on deputation, of Mr. E. W. Ormond, or until further orders.

Calcutta.

No. 1256A.—The 1st March 1906.—Mr. Abul Hassan, Third Judge of the Court of Small Causes, Calcutta, is appointed to act as Second Judge of that Court, during the absence, on deputation, of Mr. H. L. Bell, or until further orders.

Calcutta.

No. 1258A.—The 1st March 1906.—Mr. A. F. M. Abdur Rahman, Khan Bahadur, Fourth Judge of the Court of Small Causes, Calcutta, is appointed to act as third Judge of that Court, during the absence, on deputation, of Mr. Abul Hassan, or until further orders.

Calcutta.

No. 1260A.—The 1st March 1906.—Mr. C. D. Panioty, Fifth Judge of the Court of Small Causes, Calcutta, is appointed to act as Fourth Judge of that Court, during the absence, on deputation, of Mr. A. F. M. Abdur Rahman, Khan Bahadur, or until further orders.

Calcutta.

No. 1262A.—The 1st March 1906.—Babu Bipin Behari Mukerji, Subordinate Judge, 24-Parganas, is appointed to act as Fifth Judge of the Court of Small Causes, Calcutta, during the absence, on deputation, of Mr. C. D. Panioty, or until further orders.

24-Parganas.
Calcutta.

No. 1379A.—The 3rd March 1906.—Babu Ramdulal Deb, M.A., B.L., is appointed to act as a Munsif in the district of Bankura, to be ordinarily stationed at Kotalpur, during the absence, on leave, of Maulvi Syed Mohamed Yusoof Ali, or until further orders.

Bankura.

POWERS.

No. 1285A.—The 2nd March 1906.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to empower Babu Harbans Sahay, a Magistrate of the first class, in the district of Darbhanga, to order, at the time of passing sentence of imprisonment on ony person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Darbhanga.

No. 1328A.—The 2nd March 1906.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to empower Mr. F. B. Bradley-Birt, a Magistrate of the first class, in the district of the 24-Parganas, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

24-Parganas.

Mr. Bradley-Birt is also vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second and third classes. He is also vested with powers under sections 110, 133, 144, 190 (1) (*c*), and 524 of the Code of Criminal Procedure.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 1510J.—The 2nd March 1906.—Under section 4 (1), clause (s) of the Code of Criminal Procedure, Act V of 98, the Lieutenant-Governor declares the under-mentioned police outposts in the district of Jessore to be police-tions for the local areas specified:—

ames of outposts.	Boundaries.	Villages included in the jurisdiction.
augachha outpost within Kotwali olice-station.	This outpost is bounded on the— *North*, Jhanjhana, Kastabhanga, Arpara, Dakhirsmagar, Madua, Puttighata, Jagadispur, Dhopadi, Jatrapur, Nyamatpur, in Kaliganja police-station. *South*, Madhukhali, Moberaikpur in Gadkhali police-station Kristaganja, and Sankarpur in Kotwali police-station. *West*, Tengarpur, Vellyabatia, Tarinibash, Kadamtala, Mashini in Mahespur police-station, Baira Kanandapur in Bongaon police-station Bangdaha, Gunabakpur, Atini, Goalhati, Satipur, Ganganandapur, Doshatina in Gadkhali police-station. *East*, Komlapur, Gohila, Jaghati, Dogasi, Arizpur, Chandutia, Kaemkhola, Halsa, Santoshnagar, Srerampur, in Kotwali police-station.	Aurakandi, Arardah, Afra, Azmatpur, Amirabag, Angarpara, Arsingri, Kayarpara, Kotalipur, Kaliakur, Kasimpur, Kimatpur, Kusthe, Kusthe Chhota and Bara, Khalsi, Gadardanga, Gadadhorpur, Gobindapur, Garibpur, Gopinathpur, Gope Kabilpur, Chanda, Chandrapur, Charabasi, Chaugachha, Chandpur, Chaupnagar, Char Kabelpur, Jamira, Jagannathpur, Jamalata, Jahangirpur, Jhenaikundu, Dahar-Magura, Dhenkipota, Teghari, Dungabarkathi, Durali, Dighalsinga Daspake, Dhulunia, Dhankipara, Patibil, Pachnowna, Porahuda, Pasapur, Porasaidpur, Pitambarpur, Palna, Phulsara, Fatelipur, Berbari, Brahmankandi, Baldepara, Baruihati, Banerhuda, Bergobindapur, Bariali, Bairampur, Bhadra Burindi, Bhabanipur, Majali, Muktadaha, Matignati, Mamudpur, Manmathapur, Massinnagar, Mukundapur, Muktarpur, Machranga, Magura Monoharpur, Misrideara, Kostumpur, Kaniali, Raynagar, Rambhadrapur, Kanhanpur, Sadipur, Salua Sursakathi, Singjoli, Hajatpur, Hudapara, Huda-Fatelipur, Ichhapur, Uzirpur, Hariadeara, Shingra.
wpara outpost ttached to Manirampur police-tation.	This outpost is bounded on the— *North*, by villages Jagannathpur, Gaidgachi, Sinhia, Narendrapur, Uttamnagar of the Kotwali police-station. *East*, by Abhayanagar, Maddipur, Sankarpasha, Daspara and Deapara of the Abhayanagar outpost, police-station Narail. *South*, by Katenga, Jamira and Chanchuri of the Phultala outpost, district Khulna. *West*, by Gabukhali, Atteropakia, Kuchlia, Poradanga, Kultia, Hatgacha, Sujatpur, Nehalpur and Manoharpur of the Manirampur police-station.	Anantanagar, Amdanga, Arpara, Abad Bhat Bila, Alinagar, Anda, Uratala, Ultadanga, Ekterpur, Kapashati, Kadirpara, Kota, Gazipur, Gobindapur, Gupkhola, Gramtala, Ghoperghat, Goradai, Chalisa, Chanpatala, Chumardanga, Chengutia, Jafarpur, Jiyadanga, Dumurtala, Nawpara, Nuripara, Taltala, Bhattaganti, Damukhali, Dighalia, Durgapur, Dholirganti, Dhopadi, Dhopapara, Payra, Palpara, Pakirganti, Pombhag, Puratal, Fulerganti, Bahirghat, Barabaria, Banagram, Baliadanga, Beharkul, Beredaha, Bagdoha, Bedvita, Baikora, Barandi, Balarabad, Bhatbila, Bhatadanga, Bhulopota, Magura, Mosehati, Masahati, Mahakul, Molamtala, Rajapur, Ramsara, Rajghat, Lakhipur, Laskardanga, Saradanga, Sundali, Surkhola, Serajkati, Somaspur, Savarpara, Harispur.
echandpur Independent outost belongs to henida police-ation.	This outpost is bounded on the— *North*, by Mohmudpur, Gabindapur, Bonkira, Hazra, Duria, Chore Kole, Gopalpur, Durgapur, Sooti, Hazidanga, Kamulnagar, Dobijuri, Chanderpole, Ganna, of Jhenidah police-station and by the villages Gorooifipe, Khardaha, of Chuadanga police-station (Nadia). *East*, by the villages Kadkole, Madhupur, Gaighata, Ishpatia, of Kaliganj police-station. *South*, by the villages Madandihi, Dhola, Saruppur, of Kaliganj police-station. *West*, by Morookdhoha, Durbakundu, of Mahespore police-station (Jessore) and by the villages Raipur, Ghoogragachi, Sahupur, of Chuadanga	On the— *North*, Tegharia, Kalagachi, Dhopabila, Lakhmipur Mallickpur, Rudrapur, Surutia, Telarghuga, Monokhali Jagannathpur. *East*, Fazilpur, Kathalia, Chandpur, Elangi. *West*, Khorda Balaboria, Mongalpur Bag, Jagannathpur, Chaturpur, Balarampur, Dotterkatti, Manickdihi, Manderbaria and Bhomradanga.

Names of outposts.	Boundaries.	Villages included in the jurisdiction.
Narinakundu independent outpost belongs to Sailkupa police-station.	This outpost is bounded on the— *North*, by the Kumar river, Balarampur, Kalagachhi, Radhanagar, Manohardia, Shownagar, Kandi, Kandarpadia, Hatibhanga, Jhowdia, Kashinathpur, Baidyanathpur, Abdalpur, Bistudia, Rajapur, Gayalpara, Peyarpur of police-station Kushtia, district Nadia, and Telev Ramchandrapur, Mahishgari, Jadabpur of police-station Sailkupa. *East*, Patimari, Gojaroypara, Chandpur, Durlavpur, Kulchara, Bhatai, Khazura, Mahisha, of police-station Sailkupa. *South*, Mahishakundu, Gilaybari, Par-Mathurapur, Nawtali, Jorhgram, Nagarbathan, Nebutala, Nataberay, Kashipur, Katlamari, Rajnagar, Bakshipur, Chandpur, Baidanga, Naranpur, Magura, Sodahatti, Enatpur of police-station Jhenidah, and Sinduri, Monjapur of police-station Chuadanga in Nadia. *West*, Kutubpur of police-station Chuadanga (Nadia) and Tribilu, Kabilnagar, Baisha, Kaidpara, Ramdia, Srinagar, Naranpur, Madhupur, Ghoshibilla of police-station Alamdanga in Nadia district.	On the— *North*, Dhulia, Sripur, Khalishakhali, Bhabanipur, Verapkhali, Kamarkhali, Jorapda, Bagchua, Lakshipur, Horerghat, Dobila, Malipara, Rachempur, Kalisankarpur, Bhabitpur, Padmanagar, Raghunathpur, Mandia, Porahati, Charpara. *East*, Nityanandapur, Lakshmipur Vandrat, Kirerchar, Mathurapur. *South*, Hakimpur, Chandpur, Hamirhatti, Dariapur, Benodepur, Ghoragachha, Kishmatpur, Bhaturia, Sonatanpur, Bhuiapara, Gobrapara, Rishkhali, Hingerpara. *West*, Peshinagar, Srirampur, Fataypur, Narankundu.
Magura independent outpot attached to the Magura police-station.	This outpost is bounded on the— *East*, by the villages of Surinda, Maldaha, Kachua, Sachilpur, Dariapur, Kuparia, Baruichara, Mangaldanga, Kistopur, Radhanagar, Char Kadirpur, Ghasiar, Kamlapur, Matikata, Pousamala, Dorannagar, Gang-Vawkhali, Malialnagar, Goaldaha, Ghosial, and beyond these villages lie the contiguous villages of Kajali, Amtail-Nohata, Taranjal, Sonatondi, Nahata, Badanpur, Boraldoha, Nakail, of Magura police-station, and the villages Dumail, Jannagar, Par-Pousamla, Taralia, Mahespur, Gatora, Sonakandor, Kolagram, of Baliakandi police-station (Faridpur). These villages of Faridpur are situated on the other side of the river Garai, which separate the elaqua of Sripur from that of Faridpur. *West*, by the villages of Moso-lia, Chatura, Tantulbaria, Goalbari, Battala, Mandertala, and beyond these villages are the contiguous villages of Thakurpara, Maltia, Nandipara Maltia, Jolapara, Maltia, Kamalnagar, Alfapur, Mingram of Sailkupa police-station. *North*, by the villages of Tiker-bil, Kodla, Angerkota, Daripara, Kachubaria, Charpara, Ambalpur, Beel Sanai, Baksakandi, Indur Maltia, Badanpur, Bhatibaria, Langalband, Malatia; through these villages flows the Garai river and on the other side of this river are the villages of Kolagram, Ma-	*Circle No. 1*— Sripur, Chalitatala, Harindi, Goalpara, Achaypur, Kachua, Hossainpur, Kalyanpur, Gopalpur, Malda, Kagachipara, Moojdia, Madanpur, Kharibaria, Char-harindi, Char-Sripur, Garaidhibi, Sachilapur, Chandrapara. Hogladanga, Tilgati, Char-Goalpara, Taranpur, Sakindia, Sahebpara. *Circle No. 2*— Ichapur, Nabagram, Baranda, Chandipur, Chhermalia, Arjijoka, Joka, Natramnagar, Nagarjoka, Gaespur, Kalianagar, Battala, Goalbari, Chhabinagar, Chaturia, Tentulbaria, Chandikhali, Sobha, Satadanga, Bhagheria, Char-jora, Nalmaidal, Chakdaha, Bhatbaria, Charmalia, Nangalband, Nutan Baliadanga, Par Kalinagar, Baranda, Masulia. *Circle No. 3*— Ambalsar, Charpara, Anderkota, Daripara, Kachubaria,, Sunderpur, Badanpur, Karumdi, Kodla, Ramchandrapur, Beel Salai, Baksakandi, Chhotaudas, Marighata-Beel Mathoor, Mohiskhola. *Circle No. 4*— Ghasiara, Kadirpara, Kamlapur, Pitamnagar, Goalbari Pousamla, Kapuria, Jiotinagar, Mangaldanga, Kristo, pur, Radhanagar, Ghasial, Goaldaha, Chougachi, Nal, khola, Daripur, Jalsuka, Rajapur, Durgapur, Tikervila, Malainagar, Ramkristopur, Baraichar, Dobalnagar-Gangakhali. *Circle No. 5*— Barisat, Kharichial, Khalia, Radhakristopur, Khamarpara, Purva Srikole, Supipara, Khamarbari, Nadikul, Baraipara, Kordarooi, Sarainagar, Changacha, Barabila, Dairpole, Daribila, Nij Srikole, Dosbila, Ramnagar.

Names of outposts.	Boundaries.	Villages included in the jurisdiction.
Sripur independent outpost attached to the Magura police-station—*concluded.*	Marijhata, Samrail Patharbaria of Baliadanga police-station in Faridpur district and Thakur Malia, of Sailkupa police-station. *South*, by the villages of Khalia, Kharial, Bosatura, Barisat. The contiguous villages are Srerampur, Baraipara, and Langlia of Magura police-station.	
Salikha Independent outpost attached to the Magura police-station.	This outpost is bounded on the— *North-east*, by the villages of Monokhali and Gangarampur; through the east of these villages flows the river Nabaganga and on the other side of this river are the villages of Parameshwarpur, and Nalia, in the jurisdiction of Lohagara police-station and village Panighata, in Mahammadpur police-station. *North* and *north-east* by Nalia, Baraichar, Alokdia, Darisalai, Arpara, Chukinagar, Tikerkhali, Bhatwal, Digalgram, Lakhipur, Gajdurba, Khilghati, Dhameshwargati, and beyond these villages lie the adjoining villages of Gangnia, Potokhali, Simulia, Kullya, Kuchemora, Asppa, Barasalai, Chapra, Kechhodubi, Tila, Bhabahati, Songda, Berol, of Magura police-station. Between these villages flows the river Fatki and separates the elaqua of Salikha from that of Magura. *South-east* by villages of Gajnagar, Bamankhali, Ramanandakhati, and beyond these villages lie the villages of Singia, Baikhali, Arangachhi, Magura, Tarashi, of Narail police-station. *South* and *south-west* by the villages of Salikha, Baira, Gobra, Kadirpara, Harishpur, Kholabari, Simakhali, Pearpur, Chaturabaria, Peprul, Bagura, and beyond these lie the villages of Hagra, Pachim-Narikelbaria, Khetrapara, Pathanpaikpara, Khudra, Halatchandpur. *West*, by the villages of Sarabaria and Mashakhali. Beyond these villages lie the village of Talyan in Kaliganj police-station.	Aropulem, Ketigram, Gangarampur, Gajnagar, Gheshgati, Jaharpur, Darikhetor, Baghari, Bamankhali, Baikhali, Bhadaildanga, Mandkhali, Ramanandakati, Sonapuri, Subekheter, Suitala, Hasadkhola, Kantabaria, Kotepur, Kulyatala, Gajirgati, Sabri, Deshmukhpara, Narapati, Par-Sarsuna, Boalia, Bakulbari, Bunagati, Bil-Bita, Brohmottordanga, Bharatpara, Rampur, Radhadanga, Sarsuna, Suratpur, Hatbaria, Adadanga, Arpara, Alokedia, Ailpara, Kristopur, Kamarkota, Gopalgram, Guragram, Chukinagar, Junari, Darisalai, Dighi, Dhamasinha, Poragachhi, Pukharia, Baikhola, Balodanga, Baraichar, Raijadabpur, Sotapara, Salikha, Syampur, Srihata, Hazrahati, Arkandi, Kadirpara, Katali, Khalubari, Gobra, Chhagharia, Deadanga, Boira Bagdanga, Mokamtala, Simakhali, Singheswar, Sotukhali, Harishpur, Hogladanga, Archatia, Uzgram, Kushakhali, Goalkhali, Govindapur, Goramara, Chaturabaria, Chatia Chinadanga, Chhandra, Tikarkhali, Talkhari, Dari-Lakhipur, Denbari, Nowani, Nityanandi, Pyarpur, Patharghata, Berbari, Bakri, Baranaghosa, Bahir Mallioka, Bharatpur, Bhatial, Bhamaduha, Bhalbaria, Mathurapur, Madhaipur, Sablat, Sadarampur, Soladanga, Satnahar, Hasimpur, Kotebhag, Khilgati, Gajdurba, Chatkabaria, Chhoto Amian, Chhotodadpara, Sani Arpara, Tilkhari, Teutulbaria, Khanpara, Debila, Digaigram, Dhopabayesa, Dhaneshwargati, Dhoperpara, Narabayes, Piprul, Masakhali, Bagura, Bara Amian, Raipur, Srifaltala, Sarbasondoha, Singra, Sarabaria, Hudadaipara, Huda Noorpur, Manicknagar.
Abhayanagar outpost under Narail police-station, Jessore district.	This outpost is bounded on the *west* and the *south* by the river Bhairab, *east* by the Majilkhali khal, the river Chitra, Pateshwari Beel, Sailpur Beel, Baikul Beel, and Khalisakhali Beel, and on the *north* by Akdia and Akdia Char. From the most north-western point of the jurisdiction villages Jagannathpur in Kotwali police-station, Ghoperghat, Mahakali, Nashakali, Nawpara, Alinagar, Taltala, Rajghat, and Malomtala, in Nawpara outpost, Kanjipur, Uttardihi, Dakhindihi, Shikarbaikhola, Golabari, Damodar, Gilatala in Phultala outpost in	Adilpur, Ulubaria, Kamkool, Kodla, Chokadanga, Deapara, Dighirpar, Dashpara, Penakhali, Pathalia, Pachuria, Bongram, Bichali, Bornee, Abhayanagar, Arpara, Akabpur, Char-Khalis, Khali, Suchopara, Jakhali, Nebugati, Paikpara, Padpara, Baguratala, Banipur, Ban-Khalispur, Bashuri, Baral, Buna-Ramnagar, Baghutia, Bevagdi, Mathurapur, Maladhora, Madhyapur, Ramjibanpur, Ramdea, Shankarpasha, Harispur, Bhatpara, Bhugilhat, Bhawanipur, Mrijapur, Madhurgati, Moumachhi, Maricha, Ranagati, Rukhali, Subharara, Shibnagar, Shyamnagar, Hogladanga, Hida, Arpara (No. II), Amtala, Amirabad, Ichhamati, Kadamtala, Kharavia, Gopinathpur, Chandrapur, Chandangati, Jadabpur, Jamriadanga, Nauli, Dhulgram, Pateswari, Mohiskhola, Ramnagar, Amtala, Shitalbari, Senatala, Shidhipasha, Nagar, Chakai, Bornee Atghora, Saradanga.

Names of outposts.	Boundaries.	Villages included in the jurisdiction.
Abhaynagar outpost, under Narail police-station, Jessore district—*concluded.*	district Khulna, border in a line along the river Bhairab. On the other side up the most southern point of this outpost and the villages Boalia Char, Kadamtala Habalhati, Dumra, and Sonakard in the jurisdiction of Khulna police-station ranges together in a line outside this jurisdiction along the south-eastern boundaries villages, Burikhali, Bisnupur, Nawgram, in Kalia police-station, and Dhariaghata, Purulia in Narail police-station, border outside along the western boundary of the Cloka and villages Tarapur, Chandrapur, Singa-Sailpur, Barakul, Gobra and Akdia in Narail police-station. Outskirts the north-eastern line of demarcation of the jurisdiction in a continuous range and Devog, Kanchidali, Shekhati, being along the northern boundaries beyond the jurisdiction complete the whole range of villages encircling this outpost.	
Alfadanga outpost within Lohagara police-station.	*North*, Marakhali river; *south*, Barashiya river and Madhumati river; *east* Barashiya river; *west* Madhumati river. *North* lies the jurisdiction of Bhushna police-station in Faridpur district, *west* by Mahammadpur police-station, *south* by Lohagara police-station, and *east* by Kashiani outpost in Faridpur.	Alfadanga, Ekraib, Ichhapasha, Kasandi, Kuchiagram, Kathurakandi, Katlasur, Kumertia, Krishnapur, Kamargram, Kaldher, Kholabaria, Gopalpur, Gazipur, Ghidaha, Chakshochar, Chandra, Chhatiargati, Chhagalchhera, Jagannathpur, Joydabpur, Jangalia, Jatigram, Tikerpara, Tagarbandha, Khastila, Tagarbanda Khas Tila, Nagarkanda, Nogapara, Kaora, Kandigram, Tegharia, Titurkandi, Dignagar, Daruna, Dhaterchar, Panipara, Pabanbeg, Panigati, Pakuria, Paragram, Panail, Phaliya, Phendaha, Phulbari, Phulbari (choti), Barankula, Brankaib, Beniyagati, Bilmandala Buraich, Bagjuri, Bankarchar, Barabhag, Baraipara, Bayasa, Bajura, Barokhadiya, Bahmanjargram, Bedyadhar, Bejidanga, Mirganj, Mamdanga, Mahisharghop, Mirkhai-Mithapur, Malla, Raibur, Raghabpur, Langaliya, Srirampur, Sialdi, Sailmari, Sailbariya, Sikarpur, Sukarhatta, Senerdanga, Hidadanga, Helenchahatti, Hebucha, Hatipara.

No. 1431J.—The 1st March 1906.—In exercise of the power conferred by section 34 of Act V of 1861 (The Police Act, 1861), the Lieutenant-Governor is pleased to extend that section to the place known as Jessidih adjoining Baidyanath Junction, in the district of the Sonthal Parganas, within the boundaries specified below:—

Sonthal Parganas.

North—Mauzas Gangoti and Simaria,

South—Mauzas Khawasdih and Amarpur,

East—Boundary line of mauza Ramchandrapur, and

West—Mauzas Badladih and Choto Manikpur.

G. GORDON,

Offg. Secy. to the Govt. of Bengal.

JUDICIAL—JAILS.

NOTIFICATIONS.

No. 1409J.—The 1st March 1906.—The gentlemen named below are re-appointed to be non-official visitors of the Jails mentioned against their names:—

Mr. E. Mylne	Arrah Jail.
Babu Chaturbhuj Sahai	
Maulvi Chaudhri Badruddin	
Babu Harihar Prosad Singh ...	Buxar Central Jail.
„ Siva Saran Lal	
„ Hardhyan Singh ...	
Markandey Prokash Singh *alias* Lal Saheb...	
„ Prabhu Nath Chowbey	

No. 1410J.—The 1st March 1906.—The gentlemen named below are appointed to be non-official visitors of the Jails mentioned against their names:—

Babu Harsu Parsad Singh ...	Arrah Jail.
„ Kalika Prosad Singh ...	Buxar Central Jail.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 2nd March 1906.

No. 38.—With reference to Bengal Government Notification No. 288, dated the 20th December 1905, Mr. H. A. Gubbay, Assistant Engineer, is posted to the Brahmini-Byturni Division, which he joined on the forenoon of the 17th February 1906.

The 3rd March 1906.

No. 39.—Mr. W. G. Melvin, Temporary Engineer under covenant, is transferred, in the interests of the public service, from the Champaran to the Nadia Rivers Division.

No. 40.—The following extract from a notification issued by the Government of India in the Public Works Department is republished for information:—

No. 31, dated the 26th February 1906.—The Governor-General in Council is pleased to order the following promotions and reversions to and in the classes of Chief and Superintending Engineers of the Public Works Department with effect from the date specified:—

NAMES.	From	To	With effect from
* * *	* * *	* * *	
Lees, O. C. ...	Superintending Engineer, 2nd class.	Superintending Engineer, 1st class, temporary rank.	9th December 1905.
* * *	* * *	* * *	* * *
Lees, O. C. ...	Superintending Engineer, 1st class, temporary rank.	Superintending Engineer, 2nd class.	30th January 1906.
* * *	* * *	* * *	* * *
Thomson, A. S. ...	Officiating Chief Engineer	Chief Engineer, 2nd class, temporary rank.	23rd February 1906.
Maconchy, G. C. ...	Officiating Superintending Engineer.	Superintending Engineer, 2nd class, temporary rank.	23rd „ „

No. 41.—The following promotions are made in the Upper Subordinate Establishment with effect from the 1st March 1906:—

Name.	From—	To—	Nature of promotion.	Division in which employed.
Ali, Kudrat ...	Overseer, 2nd grade ...	Overseer, 1st grade ...	Permanent ...	Champaran.
Banerjee, Chinta Haran.	Ditto ...	Ditto ...	Ditto ...	Arrah.
Chuckrabarti, Monmotho Nath.	Ditto ...	Ditto ...	Ditto ...	Cossye.
Das, Bhuban Mohan	Ditto ...	Ditto ...	Ditto ...	Gandak.
Ghosh, Sreeputty ...	Ditto ...	Ditto ...	Ditto ...	Darjeeling.
Sen, Jogesh Chandra	Ditto ...	Ditto ...	Ditto ...	Akhoyapada-Jajpur.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 2nd March 1906.

No. 36.—Mr. R. Roy, Assistant Engineer, 3rd grade, Brahmini-Byturni Division, is temporarily transferred, in the interests of the public service, to the Central Circle.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 2nd March 1906.

No. 37.—Babu Kali Dhone Bhattacharjee, Supervisor, Akhoypada-Jajpur Division, is granted privilege leave for three months, under article 260 of the Civil Service Regulations, combined with furlough for six months under article 233 of the Civil Service Regulations, with effect from the 10th April 1906, or such subsequent date as he may be allowed to avail himself of it.

W. A. INGLIS
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 1402A.

No. 1225A.—The 28th February 1906.—Maulvi Syed Ezhar Hassan, substantive *pro tempore* Sub-Deputy Collector, Contai, Midnapore, is allowed extraordinary leave without allowance for one month under rule 2 of article 339 of the Civil Service regulations.

Midnapore.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 1951, dated Calcutta, the 28th February 1906.—Senior Assistant Surgeon Probodhe Chandra Bose did supernumerary duty at the Midnapore Dispensary on the 16th February 1906.

No. 1994, dated Calcutta, the 2nd March 1906.—Senior Assistant Surgeon Khirode Chandra Chaudhuri is appointed, with effect from the forenoon of the 21st February 1906, to act at the Dinapore subdivision and Dispensary in the district of Patna during the absence, on leave, of first-grade Assistant Surgeon Hari Mohun Sen or until further orders.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Campbell Medical School.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of Compounders will begin at 11 A. M. on Tuesday and Wednesday, the 24th and 25th April 1906, at the Campbell Medical School.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9—*vide* Government of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th

November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896.

3. Male candidates must forward to the Superintendent of the Campbell Medical School, at least one week before the 24th April 1906, an examination fee of Rs. 5. Female candidates will be examined free of charge. No certificate or free will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn Rules 9, 10 and 12 (*a*) and (*b*), and of the persons granting the certificates to Rules 11 and 14 (3) and (4) and to the Certificate Forms C and D, in the Schedule of the Government of Bengal's aforesaid Notification N. 4042Medl., dated 2nd November 1896.

J. C. S. VAUGHAN, M.B. (EDIN.), *Major*, I.M.S.,
Supdt., Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 19th February 1906.*

NOTIFICATION.

Examination of Compounders at the Temple Medical School, Patna.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, 337T.—M., dated 9th June 1897, and 288Medl., dated 17th January 1902, notice is hereby given that the next half-yearly examination of Compounders will be held at 10 A.M. on Monday, the 2nd April 1906, at the Temple Medical School, Bankipore.

2. Every candidate must produce certificates of training, age, and previous education, as required by Rule 9 of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, except in those cases provided for in Rule 10.

These certificates must comply with the conditions laid down in Rule 12 of the above resolution.

3. Male candidates must register their names and submit their certificates, together with a fee of Rs. 5, at least one week before the 2nd April 1906 at the office of the undersigned.

Female candidates will be examined free of charge.

[*Exception.*—The students belonging to the Compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.]

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

5. Candidates will have to pass a test in English before being allowed to appear for the rest of the examination.

This test consists of reading and writing from dictation, the reading of prescriptions and labels.

They will, if successful, be then examined in Materia Medica, Pharmacy, the compounding and mixing of drugs, etc.

6. No candidate for the Compounders' examination shall be permitted to appear for examination more than three times.

B. C. OLDHAM, MAJOR, I.M.S.,
Superintendent, Temple Medical School, Patna.

The 12th February 1906.

HIGH COURT NOTICE.

NOTIFICATION.

THE following Rule amending the Rules as to the functions, etc., of Mukhtars practising in Courts subordinate to the High Court having been framed by the High Court of Judicature at Fort William in Bengal in the exercise of the powers vested in it by section 11 of the Legal Practitioners' Act, XVIII of 1879, is published for general information.

By order of the High Court,

A. P. MUDDIMAN,
Registrar.

HIGH COURT,
The 28th February 1906.

(CIVIL.)

Rule No. of 1906.

Insert the following in the list of functions, powers and duties of Mukhtars practising in the Subordinate Courts given in Rule 34, Chapter XI, of the High Court's General Rules and Circular Orders, Civil, as (34 A) at page 287, viz.—

34 A)	To file applications by judgment-debtors to set aside sale on deposit of decretal amount and penalty.	310 A and section 174 of the Bengal Tenancy Act.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 2nd March 1906.—Babu Radhika Prasad Lahiri, Clerk of the Calcutta Training School (class IV), is allowed leave of absence for six months, under article 336 of the Civil Service Regulations, with effect from the 6th February 1906.

Babu Surendra Nath Banerji, Clerk and Deputy Keeper, Government Art Gallery (class IV), on privilege leave, is appointed to act as Clerk of the Calcutta Training School, during the absence, on leave, of Babu Radhika Prasad Lahiri, or until further orders.

Babu Mohadev Prasad, a Clerk in the office of the Inspector of Schools, Bhagalpur Division, is appointed temporarily to be Head Clerk in that office and substantively *pro tempore* to class VIII of the Subordinate Educational Service, in the resulting vacancy arising from the retirement of Babu Nilmadhab Chakravarti.

Maulvi Mohsin Ali, Sub-Inspector of Schools, Midnapore (class VI), was granted by the District Board of Midnapore leave of absence for three months, under article 260 of the Civil Service Regulations, with effect from the 26th July 1905.

This cancels the notification, dated the 5th September 1905, granting one week's leave, under article 260 of the Civil Service Regulations, to Maulvi Mohsin Ali, with effect from 25th July 1905.

In supersession of the orders of the 21st December 1905, Babu Surendra Nath Banerji, Clerk and Deputy Keeper, Government Art Gallery, and Officiating Head Clerk, Sanskrit College, is allowed privilege leave for two months and fifteen days, under article 260 of the Civil Service Regulations, with effect from the 12th February 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

THE Final Commercial Class examination will be held in the Presidency College, Calcutta, on the 5th April 1906 and subsequent dates.

There shall be separate papers in (*1*) (*a*) English, including Grammar and Composition; (*b*) English Correspondence, including Commercial Correspondence, and (*c*) Letter-drafting and Précis-writing; (*2*) Bengali; (*3*) (*a*) Arithmetic, including Commercial Arithmetic and (*b*) Mental Arithmetic; (*4*) (*a*) Commercial History, (*b*) Commercial Geography.

Candidates are required to pass in all the above papers.

Candidates shall also be examined, and shall be required to pass, in either Shorthand-writing, or Type-writing, or Book-keeping. A candidate may offer two of these subjects, and failure to pass in one of them will not disqualify him.

Candidates are warned that if the answer-papers are not legibly and neatly written or prepared, they will not be examined, and examiners are requested to reject papers which show carelessness, or slovenliness, or really bad work.

The examination will be held on the dates and hours and in the order noted below :—

5th April	11—1-30	...	Shorthand or Book-keeping.
	2—4-30	...	Type-writing.
6th April	11—1-30	...	English.
	2—4-30	...	Commercial Correspondence.
9th April	11—1-30	...	Précis-writing.
	2—4-30	...	Bengali.
10th April	11—1-30	...	Arithmetic.
	2—4-30	...	Mental Arithmetic.
11th April	11—1-30	...	Commercial History.
	2—4-30	...	Commercial Geography.

A. PEDLER,
Director of Public Instruction, Bengal.

The 7th March 1906.

RULES FOR GRANTS-IN-AID TO SCHOOLS IN BENGAL FOR INDIAN PUPILS (SANCTIONED IN BENGAL GOVERNMENT ORDER No. 1413 T.—G., DATED THE 30TH JULY / 2ND AUGUST 1905).

1. An allotment from Provincial revenues is assigned annually by Government to be expended in grants-in-aid to schools not under Government management, provided they fulfil the conditions prescribed in the following rules and are conducted in accordance with the general rules laid down by the Department.

2. The allotment is distributed by the Director of Public Instruction, on the recommendation of the Divisional Inspectors, to schools which are certified to be eligible under these rules, reference being had to the requirements of each locality, as compared with others, and to the funds available. In determining the amount of the grants, special consideration shall be shown to schools which have a highly-qualified and well-paid staff and which levy fees at comparatively high rates.

Ordinary grants are given in aid of ordinary recurring expenditure.

Special grants are given in aid of non-recurring expenditure of a special character.

Temporary grants are given in certain cases in aid of boarding-houses and hostels in accordance with the principle that such establishments should generally be made self-supporting in so far as recurring expenditure is concerned.

3. Any school to which a grant-in-aid is given, together with all its accounts, books and other records, shall at all times be open to inspection and examination by any officer appointed by the Government for the purpose, and to this end the records and accounts shall be placed in such custody that they shall be always accessible on the visit of any inspecting officer. Such inspection and examination shall have no reference to religious instruction, but only to secular education.

NOTE.—The following books shall be kept by all aided schools :—

(*a*) An admission register.

(*b*) Attendance registers for teachers and scholars, together with a summary of such attendance, and a book for keeping copies of "D" forms for preserving the monthly abstract of attendance.

(*c*) A register showing whether boys attending the school live with parents or recognised guardians or in hostels or messes, and, if in the last, whether such institutions are under proper supervision.

(*d*) A cash-book and a book containing copies of "C" forms for preserving the monthly abstract account and also acquittance-rolls showing the payment of all teachers and all scholarship-holders.

(*e*) A visitors' book.

(*f*) A diary, stoutly bound and containing not less than 200 pages.

(*g*) A book in which all transfer certificates received, and all declarations of guardians on scholars first entering school are duly kept, and a guard-book in which details of all transfer certificates issued from the school and signed by the head-master are kept under the care of the head-master.

(*h*) A book containing the proceedings of the Managing Committee of the school, if any such Committee exists.

(*i*) Service-books of teachers, which shall be kept up to date.

(*j*) A catalogue of library books, and also a book in which the dates of issue and return of such books shall be entered.

(*k*) A correspondence book or file.

(*l*) A conduct register, in which all corporal punishment inflicted upon students shall be recorded.

(*m*) A book showing the results of class examinations and at departmental examinations, as also at the University Entrance or other similar examinations.

The head-master shall, from time to time, make entries in the diary, showing the visits of the Managers and Inspectors, the curricula and progress of the various classes, and other important facts concerning the school or its teachers and students, such as appointments, dates of joining, dismissal or resignation, or absences due to illness of teachers, instructions to staff, serious infringement of discipline, use of school buildings for purposes other than school, etc., which are likely to be required for future reference. Such communications from the Inspector of Schools as he may direct to be inserted in the diary must be copied *verbatim* therein. An entry shall be made at least once a month by the head-master showing the progress of the various classes in their different subjects of study, but no reflections or opinions of a general character are to be entered.

The only persons authorised to make entries in the diary are the head-master, the Inspector, and the Assistant Inspector of Schools in the case of high schools, while in the case of middle schools the Deputy Inspector may also make entries. The diary shall be kept in the custody of the head-master, but shall be open at all times to the inspection of the Managers as well as of inspecting officers. No entry once made may be erased or removed, nor may it be altered otherwise than by a subsequent entry.

At the commencement of each school session, the names of all teachers who are to form part of the school staff for the year, and the distribution of the work among them, shall be entered in the diary and signed by the head-master. Any subsequent change in the staff, or in the distribution of the work, should similarly be recorded.

4. Inspecting officers will interfere as little as possible with the local management of the school, but shall satisfy themselves that the instruction is efficient, and that the conditions on which the grants were made are fulfilled; and aid will be withdrawn from any school in which such conditions are not fulfilled.

5. Grants are given on the principle of strict religious neutrality, and no preference will be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

6. Grants will be made to such schools only (with the exception of training schools, girls' schools, night schools for adults, and schools for aborigines and low castes) as realize some fee, however small, from all their scholars. Exemption from this rule may be allowed in exceptional cases by the Director of Public Instruction.

7. No grant shall be made to a high school unless provision is made for (*a*) instruction in drawing, drill, gymnastics, and, if required, in manual training also; (*b*) employment of graduates and trained teachers; (*c*) employment of teachers who have passed the oral examination in English for teaching all the subjects taught through the medium of English; (*d*) instruction in any subjects which may be required by the local conditions of the place in which the school is situated; and (*e*) spending a portion of the grant on purchase of educational and other appliances for practical teaching of various subjects; nor shall a grant be admissible unless the medium of instruction in classes below the fourth be in accordance with the requirements of the scheme for vernacular education sanctioned in Government Resolution No. 1, dated the 1st January 1901.

8. The managers of any school applying for a grant must appoint a Secretary to conduct their correspondence with the Department, and all their names must be stated.

9. The managers shall be responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

10. In respect of any school for which application is made, full information must be supplied on the following points, on which the grant will depend, and must be given in the shape required in Form A appended to these rules :—

(*a*) The pecuniary resources, permanent and temporary, on which the school depends for support.
(*b*) The proposed monthly expenditure in detail.
(*c*) The average number of pupils under instruction.
(*d*) Class of children attending the school, together with their races and creeds.
(*e*) A rough statement of social position or calling of parents of the pupils.
(*f*) The names and social standing of the persons who will form the Committee of Management, and the classes they represent.
(*g*) The class of school and course of instruction.
(*h*) The number, qualifications, and salaries of the teachers.
(*i*) The fees to be charged in each class.
(*j*) The amount of aid sought.
(*k*) The treasury at which the grant, if sanctioned, is to be payable.
(*l*) The existence of other schools of whatever class within a distance of four miles of the school applying for a grant. In the case of towns like Calcutta, the four-mile limit will not be observed, but in such cases information as to neighbouring schools must be fully given.
(*m*) The nature and size of the school-house and of the rooms contained in it, and also a description of the surroundings of the school. If possible, a rough map of the school and its immediate surroundings should be sent in, showing whether the school has a garden or play-ground and whether there are any arrangements for the residential accommodation of either masters or pupils.
(*n*) The nature of the provision which has been made for the sanitary arrangements of the pupils and teachers, and the sanitation of the school buildings and its compound.

11. An application for a grant shall be made either directly to the Divisional Inspector or to the District Deputy Inspector, who shall forward it, with his remarks, to the Inspector. The Inspector shall consult the District Magistrate, and, if they agree as to the rejection of the application, shall reject it; otherwise it shall be forwarded to the Director of Public Instruction for sanction or orders as the case may be with the opinion of the District Magistrate and his recommendation.

12. Grants shall not exceed in amount the sums to be expended from private sources except in special cases, under special orders of Government. Municipal contributions will be reckoned for this purpose as receipts from public sources.

13. Aided schools are divided into the following classes :—

High Schools—In which the pupils are educated up to the standard of the Entrance Examination of the Calcutta University or up to the standard of the "B" and "C" classes, or to similar standards.

Middle Schools—In which the pupils are educated up to the Middle Scholarship standard.

Primary Schools—In which the pupils are educated up to the Upper or Lower Primary Scholarship standard.

Girls' Schools—Including agencies for *zanana* instructions.

Training Schools—For the training of masters and mistresses.

Special Schools—For instruction in special subjects or for special classes of pupils, such as music schools, schools for the deaf and dumb and for the blind.

14. Grants are of two kinds—Annual grants and special grants.

Annual Grants.

15. For high schools the grants shall not exceed one-half of the income guaranteed from private sources, except in the districts of—

Birbhum,
Dinajpur,
Rangpur,
Bogra,
Darjeeling,
Jalpaiguri,
Mymensingh,
The island of Dakhin Shahbazpur in Backergunge,
Chittagong,
Tippera,
Noakhali,
The Patna Division,
The Bhagalpur Division,
The Orissa Division,
The Chota Nagpur Division, and the thanas of Khatra, Raipur and Simlapal in Bankura,

in which the grants may equal two-thirds of the income so guaranteed.

16. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the places mentioned above, in which the grants may equal the income so guaranteed.

17. For primary schools, and for middle schools in which the expenditure does not exceed Rs. 40 a month, as well as for girls' schools, training schools and special schools, the grant shall not exceed a sum equal to the full amount of the income guaranteed.

18. The amounts laid down are maximum grants, but it must be understood that the maximum grant will not in all cases, and as a matter of course, be sanctioned.

19. No grant shall be made, or, if made, shall be continued, unless the buildings are well constructed and contain sufficient accommodation for the scholars in attendance. The rooms also must be properly furnished, lighted and ventilated, and the surrounding premises properly drained. (General directions on these points have been issued by the Department.)

20. Grants will be sanctioned ordinarily for a term of three years; but the Inspector may, at any time during its currency, recommend the revision of any grant. Notice of a proposed reduction, or suspension, if considerable, shall be given to the managers, who may, if considered necessary by the Inspector or Director, be allowed an opportunity of stating any objection that they may have.

21. When a grant is sanctioned the managers shall sign an agreement, on stamped paper, to the effect that they will conduct the school in accordance with the conditions of the grant.

22. The sanction of a grant shall be conveyed in the following form:—

Office Memorandum of the Director of Public Instruction.

(1) A grant of Rs. a month is sanctioned from the 190 . , for the school at , in the district of , on the following conditions:—

(*a*) That Rs. a month at least be regularly contributed from private sources.

(*b*) That the following scale of expenditure be maintained, subject to any alteration that may be sanctioned by the Inspector:—

		Rs.
Head-master	... ...	
Second master	... ...	
Third master	... ...	
Servants	In case of girls' schools only	...
Contingencies		
	Total ...	

(2) The grant shall be payable every month.

(3) The monthly bill (in Form B annexed) must be sent to the Inspector for countersignature, and must be accompanied by an account (in Form C) for the month preceding that for which the bill is drawn and by a certificate that all salaries for the previous month have been paid in full.

After countersignature the bill will be paid at the treasury.

[NOTE.—Where the sanctioned scale contains an item for prize or library, separate accounts should be kept and vouchers should be filed of the prize or library fund expenses.]

(4) The monthly bill and the certificate must be signed by the Secretary of the school.

(5) The bill shall be countersigned on the distinct understanding that the salaries and other charges, certified by the Secretary to have been paid, have actually been paid.

(6) Salaries for service in any month shall become due on the first day of the following month.

(7) The appointment and dismissal of every teacher shall be notified to the Department. No appointment shall be confirmed until it has received the sanction of the Department; and the Department shall have the power to enquire into any case of dismissal of a teacher.

(8) The grant shall be liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.

(9) The grant shall be liable to be reduced or withdrawn if the school is unfavourably

reported on as regards the attendance or proficiency or discipline of the scholars. With the monthly bills for grant-in-aid a statement of the attendance of pupils in all the classes for the previous month shall be submitted in Form D.

(10) The grant shall be liable to be reduced or withdrawn if the managers keep their accounts in a negligent or untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the Department, or if the Department is otherwise dissatisfied with the management.

(11) The grant shall be liable to be reduced or withdrawn, if the teachers are inefficient or if they are absent from duty otherwise than in accordance with the rules of the Department, or if they keep the school registers in a negligent or untrustworthy manner.

(12) Holidays shall not exceed 65 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Inspector.

(13) Free studentships shall not ordinarily exceed 5 per cent. of the total number of pupils on the rolls, exclusive of scholarship-holders. Managers of high schools may, with the sanction of the Inspector, admit an additional number (not exceeding 12) of Muhammadans as free students up to the limit of 8 per cent. of the total number of pupils on the rolls.

(14) The Department shall have power to define the subjects of instruction to be given, and to have a voice in settling the fee-rates, in controlling expenditure, in enforcing discipline, and in regulating attendance.

(15) The Department shall have power to direct the Managers to purchase such articles as furniture, teaching appliances, black-boards, maps, library books, etc.

(16) Every new election to the Committee of Management shall be notified to the Inspector under the signatures of the Secretary and of the member or members elected.

(17) Every change of Secretary shall be notified to the Inspector under the signatures of the new Secretary and the members of the Committee of Management.

(18) All receipts, from whatever sources or for whatever purposes collected, shall be entered in the account book of the school, which shall be open to inspection and examination by any officer appointed by Government for the purpose. All receipts collected by the headmaster should be remitted on the same date, as far as possible, to the Secretary with a challan to be signed by the Secretary after the receipt of the money.

(19) No part of the previous balance of the school shall be spent without the sanction of the Inspector, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month.

(20) The surplus funds of the school shall be placed in the Postal Savings Bank at the end of each quarter, and the savings bank account should be made out in the joint names of the Secretary and one of the members of the Managing Committee, who will be selected for the purpose by the Committee.

(21) No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.

22. Government may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale-proceeds of any school-house or furniture towards the erection, enlargement, repairs or purchase of which a grant may have been given by Government.

Special Grants.

23. Grants may be given to managers of schools in aid—

(*a*) of erecting, enlarging or furnishing school buildings;
(*b*) of attaching boarding establishments to high schools;
(*c*) of executing extensive repairs; and
(*d*) in special cases, of paying off debts incurred in erecting or enlarging school buildings.

NOTE.—(1) Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

(2) The sum to be allotted annually for building grants to schools shall be fixed provisionally for a term of years. It shall not, in ordinary circumstances, be reduced, though it may be increased for any year during that term.

(3) Every application for a grant shall be submitted to the Department not later than on the 31st December, if the grant is to be admissible for sanction during the following financial year. If found to be in accordance with the rules, and in other respects deserving of support, it will be included in the list of "approved applications." If not so included, the reasons shall be notified to the managers.

(4) The total sum allotted for the year will be divided between schools for different sections of the community (Europeans, Hindus, Muhammadans, Native Christians, etc.), in some proportion to the requirements of each community, as indicated by the amount of the "approved applications" received from each, regard being also paid to preferential claims as explained in note (5).

Grants not required by one section of the community may, towards the close of the year, be reappropriated to meet the wants of another section.

(5) In selecting "approved applications" for sanction, those projects that involve the education or boarding of an increased number of pupils shall ordinarily be preferred to those that merely seek to improve the accommodation of existing pupils.

(6) In the case of an application for a repair grant under rule (*c*), the managers will be required to show that the necessity for such a grant has not arisen from the neglect of current repairs in previous years.

24. Except in the case provided in the foregoing rule, no grant shall be made in consideration of previous expenditure on school buildings.

25. In general, the proportion of the Government contribution made under rule 23 shall not exceed the proportion laid down in rules 15 to 18 for a school of the same class.

NOTE.—The sum of Rs. 10,000 is fixed as ordinarily the maximum grant for any undertaking or project.

26. Before a building grant is sanctioned, the site, plans, estimates, specifications, title and draft trust-deeds must be approved by the Director of Public Instruction. If the school receives no monthly grant, the managers must also satisfy the Department that it is likely to be maintained in efficiency and that it will be open to inspection.

27. The trust-deed must declare the building to be granted in trust for school purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

NOTE.—(1) This rule does not preclude the managers from using the building for other purposes, subject, if necessary, to the sanction of the Department, when not required for the purposes of the school.

(2) When the grant does not exceed Rs. 1,000, the manager may execute a deed of acceptance in place of a trust-deed (*vide* Government order No. 584, dated the 13th November 1890).

28. No grant will be finally sanctioned until a certificate is received from the managers, setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

29. Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

30. No grant will be paid in full until—

(1) a report is received from the Public Works Department or other competent authority that the building is satisfactorily completed, and

(2) the trust-deed is duly registered and lodged with the Department.

NOTE.—"Title-deeds of property mortgaged to Government on account of building grants may, as hitherto, remain with the mortgagor" (*vide* Government order No. 44T.—G., dated the 16th June 1890).

A. PEDLER,

Director of Public Instruction, Bengal.

Instruction Form No. 10 (New).

APPLICATION FOR GRANT-IN-AID.

FOR

the_____Class____ _____School at_____in_____ Thana_____District.

Names of members constituting the Committee of Management.	Residence.	Occupation and Social standing.

Recommendation of the Inspector of Schools—

Recommendation of the Inspectress of Schools (in the case of girls' schools only)—

Opinion of the Magistrate (in the case of new application)- -

Final remarks of the Inspector—

Class.	Average number of pupils.		Fees.		Fee rates.		Charge or rate of			Pr
	During the last six months.	Expected.*	Charged in each class.	To be charged in future.	Average during the last six months.	Anticipated in future.	Present.			
							Establishment.	Qualification.		Qu
			Rs. A. P.	R. A. P.	Rs. A. P.	Rs. A. P.				
1st Class ...							1st Teacher ...			
2nd do. ...							2nd do. ...			
3rd do. ...							3rd do. ...			
4th do. ...							4th do. ...			
VI Standard ...							5th do. ...			
V do. ...							6th do. ...			
IV do. ...							7th do. ...			
III do. ...							8th do. ...			
II do. ...							9th do. ...			
I do. ...							Head Pandit ...			
Infant Class ...							2nd do. ...			
1st year ...							Head Maulvi ...			
2nd year ...							Servants† ...			
3rd year ...							Prizes ...			
							Library ...			
							Contingencies.†			

...NTHLY. | MONTHLY RECEIPTS.

...ge in- ...ring ...ix ...hs.	Proposed charges.	Average for last six months.	Estimated in future.	REMARKS.
	Rs.			
		FROM PRIVATE SOURCES.		
		Fees		
	4	Subscriptions and donations		
		Endowments ...		
		Total ...		
		FROM PUBLIC SOURCES.		
		Government grant-in-aid		
		Municipal grant (if any)		
		Grand Total ...		

Name of treasury at which the grant is to be payable—

Number and date of order sanctioning the existing grant (if any)—

Surplus balance at credit of the school—Rs.

Existence of other schools within a distance of four miles—

Information required under rule 10(*e*) of the grant-in-aid rules—

Information required under rule 10 (*m*) of the grant-in-aid rules—

Information required under rule 10 (*n*) of the grant-in-aid rule

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No.

SUBMITTED to the Inspector of Schools, Division, for orders.

FORM B.

_____ School at _____ in District _____

Month ending _____ 19 .

BILL FOR GRANT-IN-AID.

The Secretary of State in Council for India ... ... Dr.

	Rs.	A.	P.	
To the grant-in-aid for the month ending ...				*See* order of Director of Public Instruction, No. , dated the 190 .

Payable at the _____ Treasury.

_____

The _____ *Secretary of the School.*

Passed for Rs. _____

_____

Inspector of Schools,

The _____ 19 . _____ Circle.

NOTIFICATION.

Junior Scholarship for 1906.

IT is hereby notified for general information that, in accordance with the Resolution of Government, dated the 30th October 1889, as modified by Government Notification No. 2916, dated the 9th September 1902, five junior Scholarships of the second grade and 11 of the third grade have been allotted to the Presidency Division to be awarded in the University Entrance Examination in 1906.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the Divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows:—

24-Parganas	...	...	...	3
Nadia	...	...	...	2
Murshidabad	...	...	...	2
Jessore	...	...	...	2
Khulna	...	...	...	2
		Total	...	11

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 28th February 1906.*

NOTIFICATION.

THE ELLIOTT PRIZE FOR SCIENTIFIC RESEARCH FOR 1906.

WITH reference to Notification No. 5058-F., in the *Calcutta Gazette* of the 28th December 1892, Part I, page 1172, the Elliott Prize for Scientific Research will be given this year to the author of the best original essay composed during the year 1906, giving the results of original research or investigation by the essayist in Natural Science.

2. Any native of Bengal, including any Eurasian or domiciled European residing in Bengal, may compete for the prize.

3. The essays of competitors *must be* sent to the President of the Asiatic Society of Bengal, 57, Park Street, Calcutta, by the end of December 1906. The prize will be adjudged to the best competitor, and awarded publicly at the Annual General Meeting of the Asiatic Society in February 1907.

4. Preference will be given to researches leading to discoveries likely to develop the industrial resources of Bengal. In the case of no essay being deemed by the Trustees to be of sufficient merit, no prize is to be awarded, but the amount is to be retained, so that in any future year two or more prizes may be given, or the prize may be enhanced in the case of an exceptionally good essay.

A. H. L. FRASER,

President of the Asiatic Society of Bengal.

ALEX. PEDLER,

Director of Public Instruction, Bengal,

and

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1297B.

NOTICE is hereby given that the Fourth Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 3rd April 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	2,200
Ditto at the Ghazipur Factory, consisting of ...	2,200
Total ...	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 18th April 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 9th April 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 18th April 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory about chests	Manufactured at the Ghazipur Factory, about chests	Total; about chests.
On or about Tuesday, 1st May 1906 ...	2,200	2,200	4,400
On or about Tuesday, 5th June ,, ...	2,200	2,200	4,400
On or about Tuesday, 3rd July ,, ..	2,200	2,200	4,400
On or about Tuesday, 7th August ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th September ,, ..	2,200	2,200	4,400
On or about Monday, 8th October ,, ...	2,200	2,200	4,400
On or about Tuesday, 6th November ,, ...	2,200	2,200	4,400
On or about Tuesday, 4th December ,, ...	2,200	2,200	4,400
Total ...	17,600	17,600	35,200

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th February 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on Saturday the 10th February 1906, in Ward No. III of the Panihati Municipality, in the district of the 24-Parganas, Babu Horry Nath Chatterjee was duly elected to be a Commissioner for the Ward in the place of Babu Mohendra Nath Mukherjee, resigned.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 27th February 1906.*

NOTIFICATION.

UNDER rule 15 of the revised rules for the conduct of elections of Municipal Commissioners under Act III (B.C.) of 1884, as amended by Bengal Acts IV of 1894 and II of 1896, it is hereby notified for general information that the next general election of the Commissioners of the Ranchi Municipality, in the district of Ranchi, will be held on Tuesday, the 17th April 1906.

RAKHAL MOHAN BANERJI, *Pers. Asstt.*, for *Commissioner*.

RANCHI, *the 27th February 1906*.

NOTIFICATION.

IT is hereby notified for general information that Babu Jankiparshad has been appointed a member of the Managing Committee of the Sherghati Dispensary, in the district of Gaya, *vice* Maulvi Zulfakar Khan, deceased.

E. V. LEVINGE, *Addl. Commissioner*.

PATNA COMMR.'S OFFICE, BANKIPORE, *the 28th February 1906*.

ERRATUM.

IN the notification, dated the 27th January 1906, appointing certain gentlemen as members of the Committees for the management of the Dispensaries in the district of Patna, published at page 169, Part I of the *Calcutta Gazette*, dated the 31st January 1906—

In the Chandi Dispensary—*for* "Maulvi Mohammad Saeeduddin" *read* "Maulvi Mohammad Sadiduddin."

In the Islampur Dispensary—*for* "Maulvi Syed Moinuddin Ahmad" *read* "Maulvi Syed Moniruddin Ahmad."

E. V. LEVINGE, *Addl. Commissioner*.

PATNA COMMR.'S OFFICE, BANKIPORE, *the 28th February 1906*.

The Calcutta Gazette.

WEDNESDAY, MARCH 7, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Calcutta, the 2nd March 1906.

No. 195.—The services of Maulvi Saiyid Faizuddin Hosain, Deputy Magistrate and Deputy Collector, are placed at the disposal of the Government of Eastern Bengal and Assam.

No. 198.—The services of Mr. Mian Bhai Abdul Hussain, Extra Assistant Commissioner, are replaced at the disposal of the Honourable the Chief Commissioner of the Central Provinces.

MEDICAL.

The 27th February 1906.

No. 178.—Colonel R. Macrae, M.B., I.M.S. (Bengal), is confirmed in the appointment of Inspector-General of Civil Hospitals, Bengal, with effect from the 29th April 1906.

JUDICIAL.

The 27th February 1906.

No. 271.—The Governor-General in Council has accepted the resignation tendered by the Honourable Mr. Justice Pargiter of his office of Judge of the High Court of Judicature at Fort William in Bengal, with effect from the 14th March 1906, or the subsequent date on which he may sail from India or relinquish charge of office in the event of his not taking subsidiary leave.

No. 272.—The Honourable Mr. Justice Pargiter is permitted to resign His Majesty's Indian Civil Service, with effect from the 14th March 1906, or the subsequent date on which he may sail from India or relinquish charge of office in the event of his not taking subsidiary leave.

No. 278.—The Honourable Mr. Justice Geidt, I.C.S., a Judge of the High Court of Judicature at Fort William in Bengal, is granted furlough from the 22nd March 1906 to the 30th August 1906.

No. 279.—Under the provisions of the Indian High Courts Act, 1861 (24 and 25 Vict., Cap. 104), section 7, the Governor-General in Council is pleased to appoint Mr. H. Holmwood, I.C.S., to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, with effect from the date on which the Honourable Mr. Justice Pargiter, I.C.S., relinquishes charge of his office and until further orders.

No. 280.—Under the provisions of the Indian High Courts Act, 1861 (24 and 25 Vict., Cap. 104), section 7, the Governor-General in Council is pleased to appoint Mr. C. P. Caspersz, I.C.S., to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, during the absence, on furlough, of the Honourable Mr. Justice Geidt, or until further orders.

No. 284.—Under the provisions of the Indian High Courts Act, 1861 (24 and 25 Vict., Cap. 104), section 7, the Governor-General in Council is pleased to appoint Mr. E. W. Ormond, Barrister-at-Law, Chief Judge of the Presidency Small Cause Court, Calcutta, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, during the absence, on furlough, of the Honourable Mr. Justice Henderson, or until further orders.

The 28th February 1906.

No. 296.—In the Home Department Notifications noted on the margin, announcing appointments and promotions in the Cantonment Magistrates' Department, *for* the words "substantive *pro tem.*" and "sub. *pro tem.*" where they occur, *read* "provisional."

No. 340, dated the 26th February 1904.
No. 341, dated the 26th February 1904.
No. 1522, dated the 4th October 1905.
No. 1530, dated the 4th October 1905.
No. 1626, dated the 26th October 1905.

H. H. RISLEY,
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, MARCH 7, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 978M.—The 2nd March 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Mr. R. M. Gibb to be the Chairman of the Bhatpara Municipality, in the district of the 24-Parganas, *vice* Mr. A. Small, resigned.

24-Parganas.

No. 980L.S.-G.—The 3rd March 1906.—It is hereby notified that, under section 11 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the several Local Boards in the district of Nadia:—

Nadia.

Local Boards.		Names of members.
Sadar	...	Babu Arabinda Chatterjee. „ Nanda Gopal Bhaduri. „ Banwari Lal Ganguli. „ Murali Mohan Ghosh.
Kushtia	...	Babu Satyendra Nath Das. Dr. Gopal Chandra Das. Babu Rai Charan Das.
Ranaghat	...	Maulvi Subhan Ali Khan. „ Mahomed Kayam. Babu Kedar Nath Rai.
Meherpur	...	Mr. B. R. Mehta. Babu Bhupati Chandra Biswas. Mr. K. M. Hamilton.
Chuadanga	...	Babu Jatindra Mohan Sinha. „ Kali Pado Bagchi. „ Atindra Nath Chowdhuri.

2. The Lieutenant-Governor is also pleased to appoint the following gentlemen, under section 10 of the Act, to be members of the Local Boards mentioned against their names in the above district:—

Local Boards.		Names of members.
Sadar	...	Mr. F. J. Smith. Revd. E. T. Butler. Babu Hemadri Nath Mukherjee. „ Bejoy Gopal Mukherjee. „ Baidya Nath Dutta. „ Ram Renu Banerjee.
Kushtia		Munshi Mahomed Basiruddin Pramanik. Babu Bireshwar Chatterjee.

No. 990L.S.-G.—The 3rd March 1906.—It is hereby notified that, under section 7 of the Bengal Local Self-Government Act, III of 1885, the following gentlemen have been elected to be members of the District Board of Murshidabad :—

Murshidabad.

Local Boards by which elected.		Names of members.
Sadar	...	Mr. P. E. Gourju. Babu Charu Krishna Mazumdar. „ Paresh Nath Banerjee. Rai Moni Lal Nahar Bahadur. Maulvi Abdul Alim. „ Mahamad Maniruddin.
Jangipur	...	Babu Mukunda Sunder Sarkar. „ Nilkanta Sen.
Kandi	...	Babu Durga Das Tribedi. Kumar Saradindu Narain Roy Choudhury.

The following gentlemen are appoind under section 7 of the Act to be members of the Board :—

The Subdivisional Officer of Jangipur ...
Ditto ditto of Kandi ... ...
Ditto ditto of Lalbagh ... ... } *Ex-officio.*
The District Superintendent of Police, Murshidabad
The Deputy Inspector of Schools, Murshidabad ...
Mr. E. B. Hills.
„ A. Keogh.
Maulvi Mohinuddin Hossain.
Raja Ranjit Sinha Bahadur.
Khondkar Fazle Rubbi, Khan Bahadur.

No. 998L.S.-G.—The 3rd March 1906.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Kushtia Local Board, in the district of Nadia, under section 29 of the Bengal Local Self-Government Act, III of 1885, of Babu Satyendra Nath Das to be their Chairman, *vice* Babu Jagadis Chandra Sen, resigned.

Nadia.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, MARCH 7, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3899	Sitalpur, pargana Hajeepur.	593 0 0	Whole estate.	.....	Buldeo Sing and others.	.....	6 2 1	.....
				Temporarily-settled estates.				
11919	Singar Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.....	Babu Gur Prosad Sing and others.	.....	103 2 0	.....
11920 Residuary share.	Sukwarpur, pargana Hajeepur.	2,753 0 0	.....	Residuary share 14a. 19dam 1c. 5b. 13½owri. All other shares than that specified will be excluded from the sale.	Ditto ...	2,572 15 7	.....	

Muzaffarpur Collectorate, the 10th February 1906.

D. N. De, *for* Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 21st March 1906 at 12 o'clock noon for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for the share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of the properties to be sold.	If only a share to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	0
1	643	Pargana Amirabad, kt. Paikan.	Rs. A. P. 562 9 6	Whole estate.	.....	Jogendra Nath Mukerjee.	.....	Rs. A. P. 14 10 7½	.....

Alipore, the 6th February 1906.

GANGA GOVINDO GUPTA, for Collector.

Revised Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Hajipur Branch Railway, in the district of Muzaffarpur, will be put up to sale at 1 o'clock on Monday, the 29th March 1906, corresponding with the 2nd Chait 1313 Fusli, at Muzaffarpur.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Muzaffarpur...	Chapra Lodi *alias* Maripur and Bhagwanpur, pargana Bisora.	Mile 1 of Hajipur line.	West of the railway.	0 12 5	0 0 32	.....	.....	.....	*North*—Orchard of Taborak Husain. *South*—Public road. *East*—Railway fencing. *West*—Orchard of Kunja Sahu.
2	Ditto ...	Chapra Lodi *alias* Maripur.	Ditto ...	East of the railway.	0 4 4	0 0 11·2	.....	.....	.....	*North*—Garden of Mr. Framjy. *South*—Public road. *East*—Garden of Mr. Framjy. *West*—Railway fencing.
3	Ditto ...	Ditto ...	1 and 2 of Hajipur line.	Ditto ...	0 4 0	0 0 11	.....	.....	.....	*North*—Public road. *South*—Orchard of Saider Husain. *East*—Orchard of Abdul Jabar. *West*—Railway fencing.
4	Ditto ...	Ditto ...	Ditto ...	On both sides of the railway.	2 18 2	0 2 20	This being a part of the District Board road.	0 2 20	.....	

Muzaffarpur, the 6th February 1906.

R. G. KILBY, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khulna will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 11-30 A.M. for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share:—

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-2	Shelemabad, pargana Shelemabad.	5,784 6 6	No ...	*2a. 9g.	Veni Bhusan Roy ...	885 11 9½	.....	310 15 6
831	Guachoba, pargana Sundarbans.	702 0 0	Whole ...	.....	Nimadhub Ghose on behalf of minor Benin Behari Ghose and others.	.....	176 0 0	.....
933	Shebarbati, pargana Sundarbans.	504 0 0	Do. ...	.....	Bhola Nath Ghose and others.	.....	126 0 0	.....

* All other shares than that specified will be excluded from the sale.

Khulna, the 16th February 1906. A. AHMAD, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned shares of estates in the district of Jessore will be put up for sale at the office of the Collector of that district on the 21st March 1906, at 1 P.M., for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
228	Pratappur, pargana Falaya.	.....	No	Share No. I, 12 annas. All other shares than that specified will be excluded from the sale.	Gopal Chandra Bose and others.	584 15 6	.....	17 5 0

Jessore Collectorate, the 14th February 1906. N. BHAR, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
1360	Agar, tappa Sarounja, pargana Pharkia.	2,452 10 0	Whole ...	.....	Babu Ram Bahadur Singh and others.	.....	497 4 0	Temporarily-settled estates.
1433	Akharpur Barari, pargana Malki.	2,306 14 0	Whole ...	.....	Nilkanth Singh and others ...	.....	46 1 10	
3977	Tetri Gandak Barar, pargana Ballia.	627 10 0	Do. ...	.....	Chaudhry Shamshul Haq and others.	.....	403 4 0	

Monghyr Collectorate, the 17th February 1906. S. C. MITRA, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding to 16th Chait 1313 Fasli, on Monday at 12 o'clock noon for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
281	Arwa, pargana Bál ...	4,125 15 2	Entire ...	.....	Mussamat Bhagwat Kuer and others.	.....	3 8 7	.....
2879/3	Sondhani, pargana Goa.	6,866 1 11	.....	Separate account No. 3—Shikarpur, 9a. 4p. 5k. 10m. Sondhani, 7p. 10k. All other shares besides those specified will be excluded from the sale.	Lalita Prasad Singh and others, sale purchasers.	571 11 11	.....	571 11 11
2091	Biraicha, pargana Dangsi.	1,035 3 8	Entire under section 14.	.....	Hardarshan, Ram Tewary and others.	.....	6 10 1	.....
2093	Manpur, pargana Kasmer.	689 1 6	Ditto	.....	Harihar Pershad and others.	.....	34 0 8	.....

Saran Collectorate, the 27th February 1906. HASHMAT HOSSAIN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Nadia, will be put up for sale at the office of the Collector of that district on the 27th March 1906, at 12 o'clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.		Rs. A. P.
336	Mahal Munshibpur, pargana Munshibpur.	6,163 9 11	No ...	336 ... ... 3a. 4g.	Gopeswar Pal Choudhuri.	1,233 11 7	.....	6 13 0
36	Ditto ...	6,163 9 11	No ...	336/3 ... ... 3a. 4g. All other shares besides that specified will be excluded from the sale.	Tarini Prosad Pal Choudhuri and others.	1,233 11 7	.....	6 13 5

Nadia Collectorate, the 2nd March 1906. R. S. GREENSHIELDS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding with the 16th Chait of 1313 Fasli, at 11 A.M. for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole district.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3507	Manipore Ganesh Bancul, (Abhenarayan Jha), pargana Hayi.	618 4 9	Entire	.....	Babu Barhmadeo Prasad self and guardian of Babu Ramsumran Prasad, minor brother, and Babu Gobind Dass and others.	.....	10 4 9	.....

Darbhanga, the 28th February 1906. SYAMA KUMUD MOOKERJEE, *for* Collector.

Notice of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 12 o'clock noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sad jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1	Pargana Magura, kismat Chetla and others.	5,422 9 3	.....	The entire estate minus 3a. 4g. 2k. 12t. share of the whole estate and 8 annas share in each of the mauzas Sreepur, Bagerchole and Raju Molar Chak.	Kali Chandra Ray Chowdhury and others.	3,928 5 3	.....	654 3 8½
2	3-2	Pargana Magura, mauza Laskarpur and others.	8,289 12 6½	.....	Excluding 12 annas share, the remaining 4 annas share.	Tara Kumar Ray Chowdhury and others.	2,072 7 3½	.....	514 12 9
3	4	Pargana Magura, mauza Kadomtala and others.	3,276 11 7	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	1,342 9 7	.....
4	8-1	Pargana Magura, mauza Julpia.	3,482 1 3	...	Excluding 10 annas, remaining 6 annas share.	Chandanbala Debi, mother and guardian of Hari Dhon Roy Chowdhury.	1,307 7 9½	.....	493 1 11
5	10	Pargana Magura, kismat Chetla and others.	809 10 1½	Whole ..	.....	Tara Kumar Roy Chowdhury and others.	.....	92 1 0½	.....
6	13-1	Pargana Magura, kismat Khariberia and others	4,078 14 11½	.....	Excluding 13 annas share, remaining 3 annas share.	Kali Pado Roy Chowdhury.	766 1 3	.....	294 15 5
7	36	Pargana Magura, mauza Dhupamanpore.	742 10 7	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	105 14 10	.....
8	85 R. S.	Pargana Magura, kismat Abgachhia and others.	984 14 7	.....	The entire estate minus 7 annas share in mauza Chak Kantalia and 2a. 1g. 2k. share in each of the kismats Babonpore and Nona.	Triloki Nath Barua	361 11 10	.....	368 0 0
9	107	Pargana Magura, kismat Akulsya and others.	786 11 5	Whole ...	.....	Susila Sundari Chowdhurani, wife of Gobinda Narayan Singha Chowdhuri.	.....	240 0 0	.....
10	151-6	Pargana Bardhati, kismat Chak Haturia and others.	39,870 6 4	.....	Excluding the shares in the mauzas Jadabpore, Mosar-Arakpore, Sibpore, Mirzapore, Nonakolahpore and 3 others, 4g. 11k. share in each of the other 103 mauzas in the estate.	Apurba Kumar Dasi	55- 3 3	.....	191 4 0
11	310	Pargana Muragachha, mauza Dubipore and others.	1,199 5 0	Whole ...	.....	Kali Kumar Mondle and others.	.....	127 11 7	.....
12	315-11	Pargana Muragachha, mauza Raghunathpore and others.	10,229 15 6	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	719 4 9	.....	135 9 6
13	318R.S.	Pargana Muragachha, mauza Utterkusom and others.	1,974 6 2½	.....	Excluding 6a. 8g. 3k., remaining 9a. 11g. 1k. share.	Nistarini Chowdhurani and others.	1,179 11 9½	.....	5 9 9½
14	353	Pargana Balia, mauza Nandonpore and others.	3,470 15 8	Whole ...	.....	Krishna Prosonna Mondle and others.	.....	717 6 4	.....
15	385-6	Pargana Azimabad, Huda Rankhali and others.	19,424 8 1½	.....	Excluding 15a. 4g. 2k. 2kt., remaining 15g. 1k. 1kt. share in all the mauzas, except mauza Khakranuri.	Ditto ...	928 8 7½	.....	209 6 4½
16	388-12	Pargana Balia, mauza Moloyapore and others.	8,326 9 0	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi.	685 8 2½	.....	155 15
17	389-2	Pargana Balia, mauza Santoshpur and others.	9,401 5 10	.....	Excluding 14a. 19g. 2k. 1d., remaining 1a. 1k. 2kt. 2d. share.	Gopi Kissore Mandal and others.	605 0 10½	.....	2 4 4
	392-3	Pargana Azimabad, Huda Joy Chandipore.	8,313 7 8	.....	Excluding 13a. 6g. 2k. 2kt., remaining 2a. 13g. 1k. 1kt. share.	Chandi Charan Mandal and others.	1,385 9 4	.....	474 1 0
19	396R.S.	Pargana Balia, mauza Joy Chandipore and others.	1,071 1 9	.....	Excluding 3 annas, remaining 13 annas share.	Durgamoni Dasi and others.	1,357 12 5	.....	258 4 10
20	421R.S.	Pargana Hatiaghar Lakshipasa and others.	1,967 12 3	.....	Excluding 5a. 13g. 1k. 3kt. 2d. 10kg., remaining 10a. 6g. 2k. 6kg.	Anis Molla and others.	1,260 14 3	.....	41 11 2
21	643	Pargana Amiabad, mauza Paikan.	562 9 6	Whole estate	.....	Jogendra Nath Mukerjee.	.....	13 13 10½	.....

Alipore, the 17th February 1906.

GANGA GOVINDA GUPTA, for Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 7th March 1906, corresponding to 13th Chaitra 1312 (B.S.).

Conditions of Sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them with effect from 1st April 1906 as revenue free or subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale will be cancelled (the sum deposited being forfeited to Government), and the estate will be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3610	Mandra, pargana Jahingirabad	0 2 11	0 10 11	Will be sold revenue-free.
4964	Mertala, ditto	0 0 35	0 9 0	
6539	Dhoba Goalpara, pargana Ranihati	4 2 1	84 0 0	
6550	Nigon, pargana Dhenia	6 0 28	48 1 6	
6551	Srikhanda, ditto ...	7 1 11½	50 6 0	
6501	Karui, ditto	2 1 29	16 3 0	
6508	Jageavardihi, ditto	6 0 26	47 13 0	
5351	Hiatpur, pargana Nalohi	0 3 9	3 10 6	
6510	Batagram, pargana Muzafersahi	3 1 7	24 0 0	
6528	Gopalpur, pargana Khandaghosh	6 0 25½	38 8 6	
6530	Babrakpur, ditto	5 1 3	32 0 0	
6531	Bajitpur, ditto	5 2 11	34 1 0	
6542	Manasadanga, ditto	5 0 14	27 13 3	
6540	Dirghanagore, pargana Burdwan	3 2 15	13 9 6	
6541	Majdhuari, pargana Samarsahi	5 3 6	40 13 0	
6538	Chak Latib, ditto	4 0 26½	22 12 9	
6549	Painta, ditto	2 2 0	11 6 9	
6543	Karjana, pargana Burdwan	6 0 34	19 6 0	
6494	Govindapur, pargana Sahabad	5 1 6	32 10 0	
6490	Satgechia, pargana Ranihati	2 2 28½	19 6 0	
6513	Baikanthapur, pargana Sahabad	5 1 33	23 0 0	
6558	Magolmari, pargana Samarsahi	13 3 11	62 3 6	
6554	Palla, pargana Burdwan	2 1 20	14 4 0	
6555	Chandpur and others, pargana Samarsahi ...	4 0 30½	22 4 6	

ERRATUM.

In the first publication of this Advertisement, *read* "Rs. 16-3" *for* "Rs. 76-3" as Government revenue assessed in respect of estate No. 6501, Karui, pargana Denia, and *read* "Rs. 13-9-6" *for* Rs. "19-9-6" as Government revenue assessed in respect of estate No. 6540, Dirghanagar, pargana Burdwan.

Burdwan Collectorate, the 19th February 1906. P. H. O'BRIEN, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned plots of land formerly occupied by the old outpost building at Barjora, thana Gangajalghati in the district of Bankura, will be put up to sale by the Collector of the district at Sadar office, Bankura, on the 28th March 1906, corresponding to 14th Chaitra 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The four plots of land to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the plots, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and these plots to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.
		Rs. A.
Old outpost building at Barjora	3 roods 5½p. or 2b. 7½k. ...	3 9

Bankura Collectorate, the 19th February 1906. SYED M. RAHAMAN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 12, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1906 at o'clock for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood t a separate account is kept for that share.

1	2	3	4	5	6	7	8	9	10
181	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
981	Pargana Kasijora, mahal Chakdaha *alias* Radhaballeve chak.	9,185 8 0, including police.	.....	Residuary share, excluding separate accounts Nos. 1 to 6—das. 10g. share of the mahal. All other shares than that specified above will be excluded from sale.	Rajaram Kundoo ...	2,583 7 0, including police.	.....	1,668 14 6, including police.	Revenue—1,672 14 9 Police—15 15 9 Dák Cess—8 14 1 Penalty—8 14 1 Road Cess—82 5 6 Embankment—29 12 9 Int. 0 8 0
476	Pargana Khander, mahal Belki.	734 3 11	.....	Residuary share, excluding separate accounts Nos. 1, 2 and 3— As. G. Mauza Bonhola ... 12 5 ,, Matuageria ... 12 5 ,, Balkichak Gopinath ... 12 5 ,, Khunkania ... 12 5 ,, Nandapura ... 8 10 ,, Rajibchak ... 12 5 All other shares than that specified above will be excluded from sale.	Godadhar Maikap and others.	528 8 7	.....	13 0 7	Revenue—13 0 7 Road Cess—7 8 0
857	Pargana Shipore, mahal Bolkuada.	854 7 1	.....	Residuary share, excluding separate accounts Nos. 1, 3, 4, 5, 6 and 7— As. G. Mauza Bohalia ... 8 10 ,, Chiralia ... 16 0 ,, Gopinathchak 16 0 ,, Khurutia ... 1 16 ,, Radakantapore 15 8 ,, Beharipore ... 16 0 ,, Chaulda ... 16 0 ,, Godaichak ... 8 0 ,, Kasimalee ... 16 0 ,, Raghunathpore ... 14 10 ,, Asti ... ... 16 0 ,, Bolkuada ... 16 0 ,, Dubda ... 13 0 ,, Rasimpore ... 11 0 ,, Murarichak ... 16 0 All other shares than that specified above will be excluded from sale.	Sailoja Kanta Das Mohapatra and others.	586 10 9	.....	45 10 4	Revenue—45 10 4 Road Cess—26 9 0
2904	Pargana Taraf Bisnan, mahal Garahar, &c., Bajeapti No. 147.	614 0 0	Entire ...	*Part III.—Estate under direct management.*	Panchanon Mirdhya and others, settlement-holders.	.....	185 5 3	.....	Revenue—185 5 3 Road Cess—24 13 0 Embankment—107 0 0 Int. 1 5 6

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
860	Pargana Jatiboni, mahal Jatiboni.	793 12 7	Entire ...	.....	Kali Prosanno Narain Deo.	.....	73 6 3	.....	Revenue— 72 6 3 Dák Cess— 0 10 7 Penalty— 0 10 7 and Road Cess— 226 1 6

Midnapore, the 17th February 1906. D. WESTON, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Murshidabad will be put up for sale at the office of the Collector of that district on the 24th March 1906, at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauz No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
479	Sarsa, pargana Burbaksing.	945 9 6	.....	9a. 11g. 2k., separate account No. 1.	Reza Hosen, proprietor and guardian of Golamper, minor, of Salar, of p.s. Bharatpur, and others.	563 12 10	.....	Revenue— 202 10 4 Cesses— 13 10 11 Dák cess— 1 8 2 Penalty— 1 8 2 219 5 7

Berhampur, the 17th February 1906. (ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Burdwan will be put up for sale at the office of the Collector of that district on the 27th March 1906 at 12 o'clock noon for arrears of revenue, for January 1906 kist and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	
17	Chak Durga, pargana Ranibati.	9,939 2 11	Whole estate.	.....	Seyadani Aymena Bibi.	.....	3,708 12 10	.....

Burdwan Collectorate, the 20th February 1906. P. H. O'BRIEN, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs A. P.	
506	Ismailpore Koil, pargana Arwal.	504 12 0	Whole ...	.....	Ramlagan Ojha ...	.....	75 4 3	.....
957	Shahbazpore Jan Sarwarpore Kalayan, pargana Arwal.	1,491 12 0	Do. ...	.....	Mussammat Rameshar Koer *alias* Dulhin Saheba and others.	.....	238 13 0	.....
1389	Shahbazpur Tewar, pargana Bhelwar.	808 13 0	Do. ...	.....	Mussammat Rani Sundar Koer.	.....	127 3 0	.....
3574	Nadawat, pargana Narhat ...	2,500 0 0	Do. ...	.....	Ditto ...	.....	625 0 0	.....
4758	Tarwan taluqa, pargana Shergbatti.	2,303 5 0	Do. ...	.....	Mussammat Bhawani Koer.	.....	10 15 8	.....

Gaya Collectorate, the 23rd February 1906. H. W. SCROOPE, *Offg.* Collector.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on Wednesday, the 21st day of March 1906, at 12 o'clock noon, corresponding to 11th of Chait 1313 Fs., for arrears of land revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1311 Jt. & 4.	Suhea, pargana Behea.	4,233 13 10	.....	The ijmali share to be sold is in the following villages :— A. P. 1. Suhea ... ... 2 8 2. Baharwar ... ... 2 8 3. Makrandpore ... 2 8 4. Bhaolee ... ... 5 4 5. Nathpah ... ... 2 8 6. Dewaj Kundi ... 2 8 The other shares are excluded from the sale.	Babu Ram Narayain Singh and others.	775 12 0	.....	433 7 10
1378	Baghelwa, pargana Chausa.	811 0 0	Whole ...	.....	Lachhmi Prasad and others.	.....	442 2 2	.....
6193	Touhr Makhdumpore Semru, pargana Buxar.	5,672 6 3	Do. ...	.....	Babu Ram Rajendra Deo Narain.	.....	14,116 15 1	.....

Arrah, the 22nd February 1906. U. SEN GUPTA, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchaser will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district Roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4588	Panchla, thana Jagatbullavpur ...	10 1 27	63 3 0	
4609	Khantora, ditto	0 1 8	4 8 0	
4752	Kullya and others, ditto	0 2 22	9 12 3	
4795	Bamunpara, ditto	2 3 12	28 6 3	
4796	Jagunnathpur, ditto	1 0 13	10 9 6	

Chinsura, the 23rd February 1906.

B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietory right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietory right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount of bid to be immediately deposited. If the balance be not paid by noon of the 15th day after sale, reckoning the day of sale as one, or if that day be a closed holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4777	Nobagram, pargana Mandalghat ...	2 0 25	20 14 0	
4729	Ichapur, ditto	0 3 33	8 11 3	
1894	Chingrijole, ditto	0 2 25	1 18 6	
4778	Bahuguran, ditto	8 3 31	82 14 0	
4798	Ditto, ditto	2 3 20 1/5	24 10 9	
4812	Rospur Kalikata, ditto	4·16 acres	30 7 0	
4811	Khalna, pargana Byra	3 2 16	7 13 0	

Chinsura, the 23rd February 1906.

B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhut State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock (noon) on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Mokarampore, villages (1) Kaithinia and (2) Behat.	49	South side	20 16 3	6 3 20	.....	.....	...	*North*—Railway line. *South*—Kasht Tafa Lal Jha, and Saroof Lal Jha. *East*—Kasht Saroop Lal Jha and Chitan Thacur. *West*—Village path road adjoining a tank.
2	Ditto ...	Pargana Alapore, village Chikna.	57	Ditto ...	31 4 15	10 1 13	.....	.....	...	*North*—Railway line. *South*—Kund belonging to Raj Darbhanga. *East*—Tank belonging to Raj Darbhanga. *West*—Kasht Surat Jha.
3	Ditto ...	Pargana Mokrampore Pachhi, villages (1) Deep and (2) Bajhpore.	51	North side of Railway.	56 9 8	18 2 27	.....	.....	...	*North*—Kasht Meghan Khawas, Jairam Halwai, Muni Gour, Balmakund Jha. Nakched Pamarea and Barhmoter of Balmakund and Nakched Jha. *South*—Railway line. *East*—Tank belonging to Talapat Beba. *West*—Road from Jhanjharpore to Madhepore.
4	Ditto ...	Pargana Alapore, villages Ramouli and Gungboodai.	54	South side	41 12 7	13 3 1	.....	.....	...	*North*—Railway line. *South*—Kasht Berhaspat Gope, Arnopnath Missar, Parti Kamal Nath Chowdhuri. *East*—Kasht Muni Lal Bhandari. *West*—Kasht Jasodhar Jha and Chakradhar Jha.
5	Ditto ...	Pargana Alapore, villages (1) Duorli and (2) Ghongeria.	61	Ditto .	15 0 11	4 3 15	.....	.....	...	*North*—Railway line. *South*—Village road to Kishunpatti. *East*—Gachi Rajdhar Jha. *West*—Village road to Kishunpatti.
6	Ditto ...	Pargana Alapore, village Parsa.	65	North side	27 15 6	9 0 29	.....	.....	...	*North*—Kasht Santokhi Marar, Madhomukhia, Rachan Rout, Phirangi Marar, Nathuni Zahoo, and Dudha Marar. *South*—Railway line. *East*—Boundary line of Bhawalpur district. *West*—Kasht Jitan Marar, Budhan Dhunia, Babbo Nath Marar and Nirmal Marar.
7	Ditto ...	Pargana Jarail, village Kamtaul.	15	East side	51 13 8	17 0 13	.....	.....	.....	*North*—Kasht Phatuari Thacor and Badri Thacor. *South*—Local Board road and Kasht Monrakhan Thacor. *East*—Tank and Kasht Sundar Lal Thacor, Batha Rewain, and Jung Bahadur Thacor. *West*—Railway line.

Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
8	Darbhanga	Pargana Nanpara, villages Jogiara and J	21	North side	20 9 9	6 3 3	...	.....	.....	*North*—Khet Peary Singh, Patti Kadim Khet Chulhai Singh, and Lalgi Singh, Bhagwat Singh. *South*—Railway line. *East*—Gair Majrcam, Khet Mazcama Phekani Knet Jaikant Jha, and Tafa Lal Mazcar. *West*—Railway line, brick-field.
9	Ditto ...	Pargana Bhorwara, village Ghograha.	25	East side	23 15 8	7 3 18	.....	.....	.....	*North*—Boundary line of Muzaffarpur district. *South*—Kasht Peary Jha. *East*—Khet Gopi Sonar, Dataram Mizsar, and Najeban Jolaha. *West*—Railway line.
10	Ditto ...	Pargana Sarsina, Village Chak Salem Nizamat.	21	North side	30 14 1	10 0 24	.....	.....	.....	*North*—Kasht Laldhari Rai and Ramrakhan Rai. *South*—Kasht Sheorajain Rai. *East*—Kasht Laldhari Rai. *West*—Kasht Thagan Mohto, Khusi Rai, Ram Rakhan Rai, Bisesar Rai, and Nathuni Rai.

W. B. HEYCOCK, Collector.

Darbhanga Collectorate, the 17th February 1906.

Notice under Rule 9 of Chapter III of the Land Acquisition Manual.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Kurhurbaree Branch of the East Indian Railway, in the district of Sonthal Parganas, will be put up to sale at 12 o'clock noon on the 19th of April 1906, corresponding to the 6th of Baisakh 1313 B.S., at the subdivisional cutchery, Deoghur. The purchasers of the said plot of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on and nearer than 15 feet from the railway boundary or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plot of land will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and acres.	
					B. K. C.	Acres.
1	Sonthal Parganas.	Taluk Burhai, mauza Dulumpur.	191 miles from Howrah.	Northern side ...	8 17 15	2 94

Boundary of lot—

North—Madhupur Road.

East—Land in possession of Thomas Mills Louther and Ebenzer Lawrence Barnett.

South—Railway B class land in mauza Sakipur.

West—Railway A class land and waste land of mauza Dulumpur.

BRAJA DULAV HAZRA, *for* Subdivisional Officer and Collector under Act I of 1894.

Deoghur, the 24th February 1906.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situated in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding to 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of the advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4558	Bangalpur, thana Goghat	7 2 23	56 15 0	
4584	Nowapara, thana Arambagh	2 3 39	11 5 0	
4587	Surjapur, thana Goghat	3 2 7	27 13 0	
4589	Gouranga *alias* Mandoron, thana Khanakul ...	3 3 3	28 5 0	
4592	Arjoongoria, thana Goghat	4 0 11	7 12 0	
4598	Kamcha, ditto	5 2 36	25 12 0	
4618	Dabi Kundu, ditto	4 3 35	32 4 0	
4622	Bhatsala, thana Arambagh	3 1 0	17 3 0	
4633	Halbosantapur, ditto ...	4 1 27	43 0 0	
4634	Damuderpur, ditto ...	0 3 29	7 1 0	
4650	Kamcha and Kurmana, thana Goghat ...	4 0 36	25 5 0	
4656	Digra and others, ditto ...	2 2 6	22 3 0	
4657	Kurmana, ditto ...	6 0 24	43 9 0	
4662	Dwaripora, ditto ...	4 3 23	48 10 0	
4675	Beurgram, thana Arambagh	4 1 5	22 10 0	
4691	Seora and Gopalpara, thana Goghat	5 2 6	50 11 0	
4700	Amarpur, ditto	2 1 5	12 6 0	
4725	Dwaripora, ditto	5 1 33	37 2 0	
4726	Chakghola, thana Arambagh	1 3 21	17 1 0	
4728	Kurmana *alias* Sailapur, thana Goghat ...	3 2 27	19 12 0	
4732	Pantabari, thana Khanakul	0 2 3	5 0 0	
4737	Arjungori, thana Goghat	4 1 31	20 3 0	
4739	Chaudur, thana Arambagh	7 2 15	68 15 0	
4742	Barsole, thana Goghat ...	4 0 33	28 10 0	
4743	Damuderpur, ditto ...	1 1 7	4 14 0	
4744	Kurmana *alias* Solepur, ditto ...	1 3 20	9 13 0	
4745	Kamcha, ditto ...	4 3 15	29 5 0	
4747	Kurmana *alias* Solepur, ditto ...	2 2 24	12 9 0	
4748	Kamcha, ditto ...	2 3 31	17 13 0	
4754	Mirjapur, ditto ...	2 0 8	9 0 0	
4756	Bhatsala, thana Arambagh	3 3 38	30 3 0	
4762	Ditto, ditto	1 0 28	8 14 0	
4778	Kota, thana Goghat	2 2 27	22 3 6	
4693	Sailapur, ditto	4 1 15	19 11 6	
4697	Betra, ditto	5 2 0	38 6 0	
4702	Bengai and Pain, thana Arambagh	9 2 14	50 13 0	
4703	Shukpur, ditto	2 2 2	19 0 0	
4709	Kumershya, thana Goghat	5 0 22	15 9 0	
4788	Bhatsala, thana Arambagh	3 0 10	20 13 0	
4804	Mominpur, ditto	8 0 38	51 15 0	
4807	Merjapur, thana Goghat	3 1 12	15 13 0	
4814	Dwaripora, ditto	5 0 12	30 11 0	
4817	Seora Gholapara, ditto	25 1 10	64 12 0	
4818	Mominpur, thana Arambagh	4 0 25	12 12 0	
4490	Rajhati, thana Khanakul	0 2 21	2 14 0	
4614	Ramnagar, ditto	2 2 14	10 12 0	
4615	Damudarpur, thana Goghat	0 2 38	4 3 0	
4623	Dwaripora, ditto	5 0 34	40 0 0	
4630	Bistoopur, ditto	3 2 33	30 4 0	
4831	Mominpur, thana Arambagh	4 2 28	7 8 0	
4823	Arjungori and Damarpara, thana Goghat ...	9 0 8	30 14 0	
4815	Mayapur, thana Arambagh	4 2 28	21 8 0	
4835	Ditto, ditto	3 2 16	22 0 0	
4590	Rout Khana, thana Khanakul	3 3 16	21 14 0	
4605	Syambulluvpur *alias* Chhotodongal, thana Goghat	3 0 33	9 5 0	
4613	Bolorampur, ditto	3 3 37	27 9 0	
4686	Niranjanbati and Basantabati, thana Khanakul ...	2 3 34	17 0 0	

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P	Rs. A. P.	
4706	Bolorampore, thana Goghat	5 3 0	36 15 0	
4746	Penchra, ditto	1 0 1	3 13 0	
4751	Niranjonbati, thana Khanakul	3 1 14	23 14 0	
4765	Gosaipukhur Syambasar, thana Goghat	2 0 0	9 0 0	
4637	Chhotodongal and Penchra, ditto ..	2 3 38	18 1 0	
4641	Ghosepur, thana Khanakul	5 0 32	47 6 0	
4607	Gobindapur, thana Goghat	4 1 18	24 2 0	
4611	Penchra, ditto	2 0 5	13 14 0	
4619	Gobindapur, ditto	5 0 6	23 9 0	
		B. K CH		
4057	Kumarhat, Nirbhoypur, thana Khanakul ..	1 6 10	2 5 0	
4232	Satberia, thana Goghat	0 12 3	1 8 0	

Chinsura, the 1st March 1906.

M A Kadir, Deputy Collector, *for* Collector of Hooghly.

Notification B

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district, together with the estates and shares of estates to be in arrears for kist March 1906.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tansi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it	Nature and amount of demand for which to be sold
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As		Rs. A. P.		Rs. A. P.	Rs. A. P
2707/1	Makundpur Singhara Raj Naram, chakla Garjaul, pargana Bisara.	1,974 0 9	Separate account.	Makundpur Singhara including Rangrera and Singahi Tal .. 12 Rampur Raja *alias* Bairia . 12 Baji Hat 12 Bhora Chapra ... 12 Moraul .. 12 Bhit Bhindi Budh Sen 12 Dumri Zamin ... 12 Majhaulia 12 Mankauli 12 Jalalpur Birbhan 12 Aktiarpur Chaumma 12 Singhara khas .. 12 Bharathpur 12 Permanandpur Busroog 12 Lakhanpur Tal 12 Bhit Bhindi 12 Mashichak *alias* Chak Abdul Gani ... 12 All other shares than that specified will be excluded from the sale.	Babu Lalit Narain Singh and others.	1,066 13 6		61 3 5	Land Revenue arrears due up to kist January 1906— 61 3 5

Muzaffarpur Collector's Office, the 27th February 1906.

R. G. Kilby, Offg. Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern branch, T. S. Railway, in the district of Darbhanga, will be put up to sale at 12 noon on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fasli, at the Collectorate, Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Nanpore, village Jogiara.	22	North side	31 18 14	10 2 9	.....	.....	...	*North*—Gachhi Keshwar Jha and Jaikant Jha, Kast Lal Jha, Bhagwat Singh and Sirdhar Singh. *South*—Railway line. *East*—Railway brick-field. *West*—Kasht Dhondha Singh and Mongal Pershad Singh.

Darbhanga Collectorate, the 27th February 1906. NITYANANDA GHOSH, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 B.S.

The purchaser will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary rights of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Total area of the village.	Government revenue assessed.	Remarks.
Government share in mauza Kharsarai as contained in tauzi No. 2028.	Government share 4 annas 8 gandas 2 karas and 2 kranties of village Kharsarai, thana Chanditola.	B. K. CH. 807 18 12	Rs. A. P. 791 4 4	

Chinsura, the 1st March 1906. B. DE, *for* Collector.

NOTICE is hereby given that the undermentioned mahals of which Government is the proprietor will be leased by public auction at noon of 12th March 1906 at the subdivisional cutchery in Serampore. Successful bidders will be required to deposit the full amount of their bids when the amounts do not exceed Rs. 100; in other cases at least one-fourth of the bid :—

No.	Name and description of mahal.	Area.	Last year's rental.	Period for which present settlement will be made from 1st April 1906.
			Rs. A. P.	
1	Dankuny Fishery, *i.e.*, fishery in the Dankuny Channel from Jhankary to Baidyabaty.	4 miles ...	1,005 0 0	1 year.
2	Ditto ditto ditto from Jhankary to Bally.	2 „ ...	750 0 0	1 „
3	At the prescribed rates right to levy tolls on boats plying between (from Pakhirbagan to Bonderbil).	1 mile ...	2,725 0 0	1 „
4	Ditto ditto Jhankari to Bonderbill.	½ „ ...	62 0 0	1 „
5	Pearapur Fishery, old Danish khal (Agarkhal) ...	1 „ ...	165 0 0	1 „
6	Ditto ditto (Gororkhal) ...	¼ „ ...	6 0 0	1 „
7	Government share of the right to levy market tolls in Khorsorai Hât (share 4a. 8g. 3k. 2kt.)	3 bighas ...	2 0 0	1 „
8	Government share of the right to levy rent from the fisherman in Khorsorai Nadi.	1 mile ...	1 0 0	1 „
9	Kutrong Char, *i.e.*, right to take sand from River Hooghly...	Net known ...	10 0 0	1 „
		B. K. CH.		
10	Belkully Boropookoor (tank)	1 9 0	60 0 0	3 years.
11	Relinquished B class land on the Tarakesshur-Railway line	207 4 9	388 9 0	3 „
12	Belkully Nadi (fishery)	1 mile ...	3 0 0	1 year.

Serampore, the 27th February 1906. (ILLEGIBLE), Subdivisional Officer, Serampore.

Notice.

N accordance with the rules framed under section 12 (*b*) of Act XVII of 1878 (The Northern India Ferry Act) (*vide* Central Provinces Secretariat letter No. 1804, dated the 21st February 1902), the annual auction of the ferry tolls of the following ferries in the Sambalpur district will be held on the dates mentioned against each at the Victoria District Hall, Sambalpur :—

NAME OF FERRY.	Period for which the right to collect tolls is to be auctioned.	Date of auction.
Turum (Brahmin) ...	From 1st June 1906 to 31st December 1906	21st March 1906.
Mahulpaly ...	Whole year	21st „ „
Bhutbed ...	From 1st June 1906 to 30th November 1906	21st „ „
Turum (Gond) ...	„ 1st „ „ to 30th „ „	21st „ „
Haldi ...	„ 1st „ „ to 31st March 1907	21st „ „
Chakli ...	„ 1st „ „ to 31st „ „	21st „ „
Resam ...	„ 1st „ „ to 15th January „	21st „ „
Khurgaon ...	„ 1st „ „ to 31st „ „	21st „ „
Moora ...	„ 1st „ „ to 31st „ „	21st „ „
Seraipaly ...	„ 1st „ „ to 31st „ „	21st „ „
Dhama ...	Whole year	22nd „ „
Deogaon ...	From 1st June 1906 to 31st December 1906	22nd „ „
Baghra ...	„ 1st „ „ to 30th November „	22nd „ „
Saplahra ...	„ 1st „ „ to 30th „ „	22nd „ „
Taldihi ...	„ 1st „ „ to 15th December „	22nd „ „
Amdi ...	„ 1st „ „ to 30th November „	22nd „ „
Tihura ...	„ 1st „ „ to 30th „ „	22nd „ „
Tahud ...	„ 1st „ „ to 30th „ „	22nd „ „
Rampella ...	„ 1st „ „ to 31st December „	22nd „ „
Gondghora ...	„ 1st „ „ to 15th October „	22nd „ „
Hansamura ...	„ 1st „ „ to 15th „ „	22nd „ „
Talpatia ...	„ 1st „ „ to 30th November „	23rd „ „
Dantamura ...	„ 1st „ „ to 15th October „	23rd „ „
Panchpara ...	„ 1st „ „ to 15th „ „	23rd „ „
Tangarpaly ...	„ 1st „ „ to 15th „ „	23rd „ „
Dhudalsingha ...	„ 1st „ „ to 15th „ „	23rd „ „
Kherwal ...	„ 1st „ „ to 31st December „	23rd „ „
Sudhamal ...	„ 1st „ „ to 31st „ „	23rd „ „
Chantitikra ...	„ 1st „ „ to 31st „ „	23rd „ „
Thelapaly ...	„ 1st „ „ to 31st „ „	23rd „ „
Katikela ...	„ 1st „ „ to 31st „ „	23rd „ „
Gundarpore ...	„ 1st „ „ to 15th October „	23rd „ „
Kudopaly ...	„ 1st „ „ to 15th „ „	23rd „ „

Sambalpur, the 26th February 1906. J. N. SEN, Chairman, District Board, Sambalpur.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 28th March 1906 at 12 o'clock for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.
160	Lakhanpar Vogaira, pargana Azimabad.	1,350 13 1	.....	Daulatpur ... ... 2 Lakhanpar ... ... 2 Kutubpur ... ... 2 Kutubpur *alias* Harchak ... ... 2 Raipur Hasan ... ... 4 All other shares than that specified will be excluded from the sale.	Mussamat Paremani Dasi Vogaira. Jadu Nath Ghosh. Audhesh Kumar. Ditto. Mussamat Paremani Dasi and after her Lalit Mohun Ghosh, the auction-purchaser.	612 8 1	.....	92 0 10
282	Deara Danapur Shahzadpur, pargana Phulwari.	3,593 0 0	.....	14a. 14d. 6k. 8b. and 15 ph., ijmal. All other shares than that specified will be excluded from the sale.	Mir Kalim Vogaira ...	3,297 12 3	.....	549 10 10
302	Deara Marachi, pargana Ghyaspur.	1,428 0 0	Entire ...	.....	Bahadur Lal Mokhteer, the auction-purchaser.	.....	237 0 0	.....

Patna Collectorate, the 3rd March 1906.

R. C. HAMILTON, *for* Collector.

NOTICE.

In the Court of the District Judge of Tirhut, Muzaffarpur.

PRESENT:

E. P. Chapman, Esq.

EXECUTION CASE No. 39 OF 1905.

Baneswar Misar and others, decree-holders, *versus* Syed Mohamad Ali, judgment-debtor.

THE following properties will be put up for sale by the Nazir of the District Judge's Court on the 15th March 1906, at 12 noon, for the realization of Rs. 1,38,685-9-3 and subsequent costs:—

Serial No.	Tauzi No.	Name of mahal and pargana.	Extent of share.	Annual jama of the whole estate.	Annual jama of the judgment-debtor's share.	Thana and division.	District.	Extent of the whole area.	Extent of the area of the judgment-debtor's share.	Approximate value.
			Rs. A. P.	Rs. A. P.	Rs. A. P.					Rs.
1	950	Mahal Babhan Gawan, asli with dakhli with tolas appertaining thereto, pargana Babra.	0 8 0	209 1 1	104 8 6½	Sheohar, Sitamarhi.	Muzaffarpur...	699 acres 8 poles ...	350 acres ...	14,000
2	1087	Mahal Gopinathpur, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	65 1 1	32 8 6½	,,	,,	524 acres 93 dec. according to survey.	263 acres ...	10,520
3	1114	Madhu Chapra, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	86 6 5	43 3 2½	,,	,,	341 acres 40 dec. according to survey.	171 acres ...	6,840
4	1048	Rasalpur Deyal, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	32 0 0	16 0 0	,,	,,	351 acres 24 poles	176 acres approximately.	7,040
5	1086	Gamharia, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	101 5 4	50 10 8	,,	,,	233 acres 2 roods 16 poles.	117 acres approximately.	4,680
6	949	Basant Khurd, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	132 4 4	66 2 2	,,	,,	180 acres 25 poles	91 acres ...	3,640
7	951	Boktha, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	60 10 5	30 5 2½	,,	,,	287 acres 1 rood 21 poles 40 dec.	144 acres ...	5,760
8	1078	Kasopur, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	134 6 5	67 3 2½	,,	,,	444 acres 13 poles	225 acres ...	8,990

Tirhut Judge's Office, the 1st March 1906.

(223—2)

E. P. CHAPMAN, District Judge.

NOTICE is hereby given that the undermentioned mahals of which Government is the proprietor will be leased by public auction at noon of 12th March 1906 at the subdivisional cutchery in Serampore. Successful bidders will be required to deposit the full amount of their bids when the amounts do not exceed Rs. 100; in other cases at least one-fourth of the bid:—

No.	Name and description of mahal.	Area.	Last year's rental.	Period for which present settlement will be made from 1st April 1906.
			Rs. A. P.	
1	Dankuny Fishery, *i.e.*, fishery in the Dankuny Channel from Jhankary to Baidyabaty.	4 miles ...	1,005 0 0	1 year.
2	Ditto ditto ditto from Jhankary to Bally.	2 „ ...	750 0 0	1 „
3	At the prescribed rates right to levy tolls on boats plying between (from Pakhirbagan to Bonderbil).	1 mile ...	2,725 0 0	1 „
4	Ditto ditto Jhankari to Bonderbill.	½ „ ...	63 0 0	1 „
5	Pearapur Fishery, old Danish khal (Agarkhal) ...	1 „ ...	165 0 0	1 „
6	Ditto ditto (Gororkhal) ...	½ „ ...	6 0 0	1 „
7	Government share of the right to levy market tolls in Khorsorai Hât (share 4a. 8g. 8k. 2kt.)	3 bighas ...	2 0 0	1 „
8	Government share of the right to levy rent from the fisherman in Khorsorai Nadi.	1 mile ...	1 0 0	1 „
9	Kutrong Char, *i.e.*, right to take sand from River Hooghly...	Not known ...	10 0 0	1 „
		B. K. CH.		
10	Belkully Boropookoor (tank)	1 9 0	50 0 0	3 years.
11	Relinquished B class land on the Tarakesshur-Railway line	207 4 9	328 9 0	3 „
12	Belkully Nadi (fishery)	1 mile ...	3 0 0	1 year.

Serampore, the 27th February 1906. (ILLEGIBLE), Subdivisional Officer, Serampore.

Notice.

IN accordance with the rules framed under section 12 (*b*) of Act XVII of 1878 (The Northern India Ferry Act) (*vide* Central Provinces Secretariat letter No. 1804, dated the 21st February 1902), the annual auction of the ferry tolls of the following ferries in the Sambalpur district will be held on the dates mentioned against each at the Victoria District Hall, Sambalpur:—

NAME OF FERRY.	Period for which the right to collect tolls is to be auctioned.	Date of auction.
Turum (Brahmin) ...	From 1st June 1906 to 31st December 1906	21st March 1906.
Mahulpaly ...	Whole year	21st „ „
Bhutbed ...	From 1st June 1906 to 30th November 1906	21st „ „
Turum (Gond) ...	„ 1st „ „ to 30th „ „	21st „ „
Haldi ...	„ 1st „ „ to 31st March 1907	21st „ „
Chakli ...	„ 1st „ „ to 31st „ „	21st „ „
Resam ...	„ 1st „ „ to 15th January „	21st „ „
Khurgaon ...	„ 1st „ „ to 31st „ „	21st „ „
Moora ...	„ 1st „ „ to 31st „ „	21st „ „
Seraipaly ...	„ 1st „ „ to 31st „ „	21st „ „
Dhama ...	Whole year	22nd „ „
Deogaon ...	From 1st June 1906 to 31st December 1906	22nd „ „
Baghra ...	„ 1st „ „ to 30th November „	22nd „ „
Saplahra ...	„ 1st „ „ to 30th „ „	22nd „ „
Taldihi ...	„ 1st „ „ to 15th December „	22nd „ „
Amdi ...	„ 1st „ „ to 30th November „	22nd „ „
Tikura ...	„ 1st „ „ to 30th „ „	22nd „ „
Tahud ...	„ 1st „ „ to 30th „ „	22nd „ „
Rampella ...	„ 1st „ „ to 31st December „	22nd „ „
Gondghora ...	„ 1st „ „ to 15th October „	22nd „ „
Hansamura ...	„ 1st „ „ to 15th „ „	22nd „ „
Taipatia ...	„ 1st „ „ to 30th November „	23rd „ „
Dantamura ...	„ 1st „ „ to 15th October „	23rd „ „
Panchpara ...	„ 1st „ „ to 15th „ „	23rd „ „
Tangarpaly ...	„ 1st „ „ to 15th „ „	23rd „ „
Dhudalsingha ...	„ 1st „ „ to 15th „ „	23rd „ „
Kherwal ...	„ 1st „ „ to 31st December „	23rd „ „
Sudhamal ...	„ 1st „ „ to 31st „ „	23rd „ „
Chantitikra ...	„ 1st „ „ to 31st „ „	23rd „ „
Thelapaly ...	„ 1st „ „ to 31st „ „	23rd „ „
Katikela ...	„ 1st „ „ to 31st „ „	23rd „ „
Gandarpore ...	„ 1st „ „ to 15th October „	23rd „ „
Kudopaly ...	„ 1st „ „ to 15th „ „	23rd „ „

Sambalpur, the 26th February 1906. J. N. SEN, Chairman, District Board, Sambalpur.

Notification 8.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 28th March 1906 at 12 o'clock for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.
160	Lakhanpar Vogaira, pargana Asimabad.	1,350 13 1	.....	Daulatpur ... ... 2 Lakhanpar ... ... 2 Kutubpur ... ... 2 Kutubpur *alias* Harechak ... ... 2 Raipur Hasan ... ... 4 All other shares than that specified will be excluded from the sale.	Mussamat Paremani Dasi Vogaira. Jadu Nath Ghosh. Audhesh Kumar. Ditto. Mussamat Paremani Dasi and after her Lalit Mohun Ghosh, the auction-purchaser.	612 5 1	.....	92 0 10
282	Deara Danapur Shahsadpur, pargana Phulwari.	3,593 0 0	.....	14a. 14d. 6k. 8b. and 15 ph., ijmal. All other shares than that specified will be excluded from the sale.	Mir Kalim Vogaira ...	3,297 12 3	.....	549 10 10
302	Deara Marachi, pargana Ghyaspur.	1,428 0 0	Entire ...	.....	Bahadur Lal Mokhtear, the auction-purchaser.	.....	287 0 0	.....

Patna Collectorate, the 3rd March 1906.

R. C. HAMILTON, *for* Collector.

NOTICE.

In the Court of the District Judge of Tirhut, Muzaffarpur.

PRESENT:

E. P. Chapman, Esq.

EXECUTION CASE No. 39 OF 1905.

Baneswar Misar and others, decree-holders, *versus* Syed Mohamad Ali, judgment-debtor.

THE following properties will be put up for sale by the Nazir of the District Judge's Court on the 15th March 1906, at 12 noon, for the realization of Rs. 1,38,685-9-3 and subsequent costs:—

Serial No.	Tauzi No.	Name of mahal and pargana.	Extent of share.	Annual jama of the whole estate.	Annual jama of the judgment-debtor's share.	Thana and division.	District.	Extent of the whole area.	Extent of the area of the judgment-debtor's share.	Approximate value.
			Rs. A. P.	Rs. A. P.	Rs. A. P.					Rs.
1	950	Mahal Babhan Gawan, sali with dakhli with tolas appertaining thereto, pargana Babra.	0 8 0	209 1 1	104 8 6½	Sheohar, Sitamarhi.	Muzaffarpur...	699 acres 8 poles ...	350 acres ..	14,000
2	1037	Mahal Gopinathpur, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	65 1 1	32 8 6½	,,	,,	524 acres 93 dec. according to survey.	263 acres ...	10,520
3	1114	Madhu Chapra, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	86 6 5	43 3 2½	,,	,,	341 acres 40 dec. according to survey.	171 acres ...	6,840
4	1048	Rasalpur Deyal, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	32 0 0	16 0 0	,,	,,	351 acres 24 poles	176 acres approximately.	7,040
5	1086	Gamharia, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	101 5 4	50 10 8	,,	,,	236 acres 2 roods 16 poles.	117 acres approximately.	4,680
6	949	Basant Khurd, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	132 4 4	66 2 2	,,	,,	180 acres 25 poles	91 acres ...	3,640
7	951	Boktha, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	60 10 5	30 5 2½	,,	,,	287 acres 1 rood 21 poles 40 dec.	144 acres ...	5,760
8	1078	Kasopur, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	134 6 5	67 3 2½	,,	,,	444 acres 13 poles	223 acres ...	8,920

Tirhut Judge's Office, the 1st March 1906.

(223—2)

E. P. CHAPMAN, District Judge.

NOTICE is hereby given that the undermentioned mahals of which Government is the proprietor will be leased by public auction at noon of 12th March 1906 at the subdivisional cutchery in Serampore. Successful bidders will be required to deposit the full amount of their bids when the amounts do not exceed Rs. 100; in other cases at least one-fourth of the bid:—

No.	Name and description of mahal.	Area.	Last year's rental.	Period for which present settlement will be made from 1st April 1906.
			Rs. A. P.	
1	Dankuny Fishery, *i.e.*, fishery in the Dankuny Channel from Jhankary to Baidyabaty.	4 miles ...	1,005 0 0	1 year.
2	Ditto ditto ditto from Jhankary to Bally.	2 „ ...	750 0 0	1 „
3	At the prescribed rates right to levy tolls on boats plying between (from Pakhirbagan to Bonderbil).	1 mile ...	2,725 0 0	1 „
4	Ditto ditto Jhankari to Bonderbill.	½ „ ...	62 0 0	1 „
5	Pearapur Fishery, old Danish khal (Agarkhal) ...	1 „ ...	165 0 0	1 „
6	Ditto ditto (Gorokhal) ...	¼ „ ...	6 0 0	1 „
7	Government share of the right to levy market tolls in Khorsorai Hât (share 4a. 8q. 3k. 2kt.)	3 bighas ...	2 0 0	1 „
8	Government share of the right to levy rent from the fisherman in Khorsorai Nadi.	1 mile ...	1 0 0	1 „
9	Kutrong Char, *i.e.*, right to take sand from River Hooghly...	Not known ...	10 0 0	1 „
		B. K. CH.		
10	Belkully Boropookoor (tank)	1 9 0	50 0 0	3 years.
11	Relinquished B class land on the Tarakeshur-Railway line	207 4 9	328 9 0	3 „
12	Belkully Nadi (fishery)	1 mile ...	3 0 0	1 year.

Serampore, the 27th February 1906. (ILLEGIBLE), Subdivisional Officer, Serampore.

Notice.

IN accordance with the rules framed under section 12 (*b*) of Act XVII of 1878 (The Northern India Ferry Act) (*vide* Central Provinces Secretariat letter No. 1804, dated the 21st February 1902), the annual auction of the ferry tolls of the following ferries in the Sambalpur district will be held on the dates mentioned against each at the Victoria District Hall, Sambalpur:—

NAME OF FERRY.	Period for which the right to collect tolls is to be auctioned.	Date of auction.
Turum (Brahmin) ...	From 1st June 1906 to 31st December 1906	21st March 1906.
Mahulpaly ...	Whole year	21st „ „
Bhutbed ...	From 1st June 1906 to 30th November 1906	21st „ „
Turum (Gond) ...	„ 1st „ „ to 30th „ „	21st „ „
Haldi ...	„ 1st „ „ to 31st March 1907	21st „ „
Chakli ...	„ 1st „ „ to 31st „ „	21st „ „
Resam ...	„ 1st „ „ to 15th January „	21st „ „
Khurgaon ...	„ 1st „ „ to 31st „ „	21st „ „
Moora ...	„ 1st „ „ to 31st „ „	21st „ „
Seraipaly ...	„ 1st „ „ to 31st „ „	21st „ „
Dhama ...	Whole year	22nd „ „
Deogaon ...	From 1st June 1906 to 31st December 1906	22nd „ „
Baghra ...	„ 1st „ „ to 30th November „	22nd „ „
Saplahra ...	„ 1st „ „ to 30th „ „	22nd „ „
Taldihi ...	„ 1st „ „ to 15th December „	22nd „ „
Amdi ...	„ 1st „ „ to 30th November „	22nd „ „
Tihura ...	„ 1st „ „ to 30th „ „	22nd „ „
Tahud ...	„ 1st „ „ to 30th „ „	22nd „ „
Rampella ...	„ 1st „ „ to 31st December „	22nd „ „
Gondghora ...	„ 1st „ „ to 15th October „	22nd „ „
Hansamura ...	„ 1st „ „ to 15th „ „	22nd „ „
Taipatia ...	„ 1st „ „ to 30th November „	23rd „ „
Dantamura ...	„ 1st „ „ to 15th October „	23rd „ „
Panchpara ...	„ 1st „ „ to 15th „ „	23rd „ „
Tangarpaly ...	„ 1st „ „ to 15th „ „	23rd „ „
Dhudalsingha ...	„ 1st „ „ to 15th „ „	23rd „ „
Kharwal ...	„ 1st „ „ to 31st December „	23rd „ „
Sudhamal ...	„ 1st „ „ to 31st „ „	23rd „ „
Chantidihra ...	„ 1st „ „ to 31st „ „	23rd „ „
Thelapaly ...	„ 1st „ „ to 31st „ „	23rd „ „
Katikela ...	„ 1st „ „ to 31st „ „	23rd „ „
Gundarpore ...	„ 1st „ „ to 15th October „	23rd „ „
Kudopaly ...	„ 1st „ „ to 15th „ „	23rd „ „

Sambalpur, the 26th February 1906. J. N. SEN, Chairman, District Board, Sambalpur.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 28th March 1906 at 12 o'clock for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.
160	Lakhanpar Vogaira, pargana Asimabad.	1,350 13 1	.....	Daulatpur ... ... 2 Lakhanpar ... ... 2 Kutubpur ... ... 2 Kutubpur *alias* Harechak ... ... 2 Raipur Hasan ... ... 4 All other shares than that specified will be excluded from the sale.	Mussamat Paremani Dasi Vogaira. Jadu Nath Ghosh. Audhesh Kumar. Ditto. Mussamat Paremani Dasi and after her Lalit Mohun Ghosh, the auction-purchaser.	612 5 1	.....	92 0 10
282	Deara Danapur Shahzadpur, pargana Phulwari.	3,593 0 0	.....	14a. 7id. 6k. 6b. and 15 ph., ijmal. All other shares than that specified will be excluded from the sale.	Mir Kalim Vogaira ...	3,297 12 3	.....	549 10 10
302	Deara Marachi, pargana Ghyaspur.	1,428 0 0	Entire ...	.....	Bahadur Lal Mokhteer, the auction-purchaser.	.....	287 0 0	.....

Patna Collectorate, the 3rd March 1906.

R. C. HAMILTON, *for* Collector.

NOTICE.

In the Court of the District Judge of Tirhut, Muzaffarpur.

PRESENT:

E. P. Chapman, Esq.

EXECUTION CASE No. 39 OF 1905.

Baneswar Misar and others, decree-holders, *versus* Syed Mohamad Ali, judgment-debtor.

THE following properties will be put up for sale by the Nazir of the District Judge's Court on the 15th March 1906, at 12 noon, for the realization of Rs. 1,38,685-9-3 and subsequent costs:—

Serial No.	Tauzi No.	Name of mahal and pargana.	Extent of share.	Annual jama of the whole estate.	Annual jama of the judgment-debtor's share.	Thana and division.	District.	Extent of the whole area.	Extent of the area of the judgment-debtor's share.	Approximate value.
			Rs. A. P.	Rs. A. P.	Rs. A. P.					Rs.
1	980	Mahal Babhan Gawan, sali with dakhli with tolas appertaining thereto, pargana Babra.	0 8 0	209 1 1	104 8 6½	Sheohar, Sitamarhi.	Muzaffarpur...	699 acres 8 poles ...	350 acres ..	14,000
2	1087	Mahal Gopinathpur, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	65 1 1	32 8 6½	,,	,,	524 acres 93 dec. according to survey.	263 acres ...	10,520
3	1114	Madhu Chapra, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	86 6 5	43 3 2½	,,	,,	341 acres 40 dec. according to survey.	171 acres ...	6,840
4	1048	Rasalpur Deyal, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	52 0 0	16 0 0	,,	,,	351 acres 24 poles	176 acres approximately.	7,040
5	1066	Gamharia, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	101 5 4	50 10 8	,,	,,	233 acres 2 roods 16 poles.	117 acres approximately.	4,680
6	949	Basant Khurd, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	132 4 4	66 2 2	,,	,,	180 acres 25 poles	91 acres ...	3,640
7	951	Boktha, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	60 10 5	30 5 2½	,,	,,	287 acres 1 rood 21 poles 40 dec.	144 acres ...	5,760
8	1078	Kasopur, sali with dakhli with tolas appertaining thereto, pargana Babra.	,,	134 6 5	67 3 2½	,,	,,	444 acres 13 poles	225 acres ..	8,920

Tirhut Judge's Office, the 1st March 1906.

(223—2)

E. P. CHAPMAN, District Judge.

In the 1st Court of the Subordinate Judge at Chapra, Saran.

EXECUTION CASE No. 262 OF 1905.

Syed Mahomed Mehdi Hassan Khan, decree-holder, *versus* Babu Gangadhar Prasad Narain Singh, judgment-debtor.

THE right, title and interest of the judgment-debtor will be sold on the 12th March 1906 by this Court, and the description of the properties to be sold is as follows:—

Tauzi No.	Name of mauza, mahal and pargana.	Khasra.	Jama sadar.	Thana.	Registry office.	Estimated value.
		A. P. K. M. D.	Rs. A. P.			Rs.
113	Mauza Bawandih, mahal Harnathpur, pargana Ander.	2 0 0 0 0	849 4 7	Darawli	Darawli	50
113	Mauza Karnawal, mahal Harnathpur, pargana Ander.	2 0 0 0 0	849 4 7	Do.	Do.	50
113	Mauza Harnathpur, mahal Harnathpur, pargana Ander.	2 0 0 0 0	849 4 7	Do.	Do.	50
113	Mauza Argan, mahal Harnathpur, pargana Ander.	4 0 0 0 0	849 4 7	Do.	Do.	50
113	Mauza Muhammadpur, mahal Harnathpur, pargana Ander.	1 9 0 0 0	849 4 7	Do.	Do.	50
113	Mauza Tiary, mahal Harnathpur, pargana Ander.	0 7 10 0 0	849 4 7	Do.	Do.	50
3483	Mauza Kasith Turehi, mahal Harpur, pargana Madhal.	2 1 13 5 0	1,343 15 6½	Do.	Do.	50
3483	Mauza Harpur Dyal Kurmi, mahal Harpur, pargana Madhal.	0 4 4 9 9	1,343 15 6½	Do.	Do.	50
...	Mauza Dipaco, mahal Harpur, pargana Madhal	2 0 0 0 0	1,343 15 6½	Do.	Do.	50

Chapra, the 20th February 1906. (209—1) SARODA PRASAD BASU, Subordinate Judge.

In the 1st Court of the Subordinate Judge at Chapra, Saran.

EXECUTION CASE No. 9 OF 1906.

Syed Mahomed Mehdi Hassan Khan and others, decree-holders, *versus* Mahomed Makki and others, judgment-debtors.

THE right, title and interest of the judgment-debtors will be sold on the 12th March 1906 by this Court, and the description of the properties to be sold is as follows:—

Tauzi No.	Name of mahal.	Khasra.	Jama sadar.	Thana.	Registry office.	Estimated value.
		A. P. K.	Rs.			Rs.
1816	Mauza Sigahi, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola.	2 0 0	665	Chapra	Chapra	100
1816	Mauza Mudanpatti, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola concerned.	2 0 0	665	Do.	Do.	50
1816	Mauza Mehrowli, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola concerned.	4 0 0	665	Do.	Do.	50
1816	Mauza Rasulpur, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola concerned.	2 9 10	665	Do.	Do.	100
1816	Mauza Chirka-abad, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola concerned.	2 9 10	665	Do.	Do.	200
1816	Mauza Jaseteea-Baridpur, appertaining to mahal Chirand, pargana Chirand, asli with dakhli with tola concerned.	2 0 0	665	Do.	Do.	100

Chapra, the 20th February 1906. (210—1) SARODA PRASAD BASU, Subordinate Judge.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 28th February 1906.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS—							4 PER CENT. LOANS—							4½ PER CENT. LOANS—				GRAND TOTAL.
		Of 1848-49.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.		Total.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1879.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance of 15th February 1906	89,14,100	1,59,52,100	10,48,54,800	2,21,16,500	1,19,73,900	14,41,700	.....	15,63,39,000	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,53,46,333
ADD—																				
Amount of transferred to in London	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Bombay up to 17th February 1906	.....	1,000	.....	.....	.....	25,000	.....	26,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	26,000
Amount enfaced at Calcutta between 16th and 28th February 1906 ...	5,400	15,000	66,500	4,400	.....	35,000	.....	1,20,900	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	1,26,300
	89,19,500	1,59,68,100	10,49,21,300	2,21,20,900	1,19,73,900	15,01,700	.....	15,64,85,900	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,54,98,633
DEDUCT—																				
Amount written off in the London Registers ...	15,000	2,500	12,25,000	49,400	34,200	9,000	.....	13,20,100	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	13,35,100
Balance on 28th February 1906	89,04,500	1,59,65,600	10,36,96,300	2,20,71,500	1,19,39,700	14,92,700	.....	15,51,65,800	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,41,63,533

NOTE.—From 9th June 1867 to 31st Dec. 1905—Enfaced from India, 11,413 lakhs; retransferred from London, 11,141 lakhs.

,,	1st Jan.	1906	,,	15th Jan.	1906	,,	,,	,,	4	,,	,,	,,	,,	3	,,
,,	16th ,,	,,	,,	31st ,,	,,	,,	,,	,,	28	,,	,,	,,	,,	2	,,
,,	1st Feb.	,,	,,	15th Feb.	,,	,,	,,	,,	7	,,	,,	,,	,,	1	lakh.
,,	16th ,,	,,	,,	28th ,,	,,	,,	,,	,,	2	,,	,,	,,	,,	13	lakhs.
									11,454	,,				11,160	,,
									11,160	,,					
								Balance against India ...	294	,,					

J. GRAVES,
Offg. Superintendent.

W. D. CRUICKSHANK,
Secretary and Treasurer.

(225—1)

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 2nd March 1906.

Statement of the Affairs of the Bank of Bengal for the week ending 27th February 1906.

LIABILITIES	Rs.	A.	P.	ASSETS.	Rs.	A.	P.
Capital paid up ...	2,00,00,000	0	0	Government securities	1,26,45,504	0	0
Reserve Fund ...	1,40,00,000	0	0	Other authorised investments	55,41,325	8	0
Public Deposits at Head Office ... ... Rs. 81,06,163 11 10				Loans on Government and other authorised securities	4,67,15,132	11	6
Ditto ditto at Branches „ 90,96,805 7 0	1,72,02,969	2	10	Accounts of credit on ditto ditto	3,52,34,671	5	1
Other Deposits at Head Office and Branches ...	90,78,06,306	0	2	Bills discounted and purchased	2,50,99,567	14	0
Bank Post Bills, &c.	8,12,338	9	6	Balances with other Banks	15,26,951	7	1
Sundries	15,15,813	10	0	Bullion	.....		
				Dead Stock	18,75,491	11	8
				Stamps	14,305	13	2
				Sundries	7,00,855	1	2
					12,93,53,755	7	8
				Cash & Currency Notes at Head Office* ... Rs. 9 3			
				Cash & Currency Notes at Branches† ... 1,75,26,807 5 7	4,14,83,673	14	10
Rupees ...	17,08,37,429	6	6	Rupees ...	17,08,37,429	6	6

* Includes Sovs. & ½ Sovs., value Rs. 53,340 0 0
† Do. do. do. „ 2,74,485 0 0
Rs. 3,27,825 0 0

BANK OF BENGAL,
Calcutta, 1st March 1906.

C. M. BASTIN, Offg. Chief Accountant.
Rate for Demand Loans, 9 per cent.
Percentage 30·31.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.
(213—1)

In the 1st Court of the Subordinate Judge at Alipore.

PRESENT:

Babu Bipinbihari Mukerjee, M.A. B.L., Rai Bahadoor.

EXECUTION CASE No. 237 OF 1905.

A. B. Miller, Official Trustee of Bengal, decree-holder, *versus* Kunjubihari Sen, Administrator *ad litem* to the estate of late William Forbes Mitchell and others judgement-debtors.

THE following property will be put up to sale by the Nazir of the District Judge's Court on 12th March 1906 at 12 noon for the realization of Rs. 93,943-12-6 and subsequent costs :—

Schedule of Mortgaged properties.

All that piece or parcel of land situate at Garden Reach, in the Suburbs of Calcutta, in the registration district and sub-district of Alipore and thana Sonai Bazar, being a portion of the premises known as the Asal Munsil, holding No. 19, Shahabun Bagicha, and which contains an area of thirty-three bighas fourteen cottas and four chittacks by admeasurement, and is bounded on the north by the River Hooghly, on the east by the Aripnagar Lane, on the south by the Garden Reach Road, and on the west by a straight line drawn from the drain on the Garden Reach Road at a point thirteen feet from the culvert on the west side of the gate, giving access to the said premises and to the River Hooghly, together with all buildings and erections thereon.

BIPINBIHARI MUKERJEE, Sub-Judge.

Alipore, the 17th February 1906. (162—3)

NOTICE.

In the Court of the Subordinate Judge of Rajmahal.

EXECUTION CASE No. 3 OF 1904.

Ramani Mohan Sinha and Saurindra Mohan Sinha of Khanjarpur, in the town of Bhagalpur, decree-holders, *versus* Rani Radha Peari Debi, Kumar Jogendra Narayan Singha and Kumar Debendra Narayan Singha, of Mohespur, subdivision Pakur, district Sonthal Parganas, judgment-debtors.

NOTICE is hereby given that the property mentioned below will be sold in an auction sale held by this Court at Rajmahal at noon on the 15th March 1906 for realization of the decretal amount, Rs. 34,804-13. The property is approximately valued at Rs. 7,000 and is not liable to any incumbrance. The patni right in 6 annas 8 gundas share in Kankjole, taraf Ashila Mahabatpur, including all the mauzas and all the right, title and interest therein of the judgment-debtors, bearing tauzi No. 110 in the Collectorate of Dumka in pargana Kankjole, subdivision and sub-registry office Rajmahal, district Sonthal Parganas, the Government revenue payable annually for the 16 annas share being Rs. 2,662-11. The patni rent for the said 6 annas 8 gundas share being Rs. 4,800 a year is payable to the zamindar, Babu Nak Cheddi Lall, of Kashba Purnea in the district of Purnea.

D. C. PATTERSON, Sub-Judge.

Rajmahal, the 20th February 1906. (177—3)

Notification of Sale.

TO be peremptorily sold, pursuant to a decree and order of the Calcutta High Court, made in suit No. 868 of 1904 (Benode Lal Roy and others *versus* Sheik Abdul Rouff), and dated, respectively, the 16th day of January 1905 and 18th day of November 1905, by the Registrar of the said Court, Original Jurisdiction, in his sale-room in the Court-house on Saturday, the 31st day of March 1906, at 12 o'clock noon, the following property of the defendant :—

Lot I.—All that tenanted lakhraj land, containing by estimation 3 bigahs 9 cottahs and 8 chitaks, more or less, in taluk Sutanuty in Calcutta, being No. 22 (formerly 17) Musjeed Baree Street, and bounded on the north partly by Musjeed Baree Street and partly by premises Nos. 21 and 20 Musjeed Baree Street, on the south partly by a Municipal sewer ditch and partly by the tenanted land of Aboo Talub and partly by the tenanted land of Haree Khan, on the east partly by Musjeed Baree Street and partly by a Municipal sewer ditch, on the west partly by Musjeed Baree Street and partly by the premises Nos. 21 and 20 Musjeed Baree Street and partly by the tenanted land of Haree Khan.

The abstract of title and conditions of sale may be seen at the Office of the said Registrar and at No. 8 Old Post Office Street, the Office of Mr. S. C. Ghose, Attorney for the plaintiffs, on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

S. C. Ghose, plaintiff's Attorney.
The 13th day of February 1906. (174—1—3)

In the Court of the Certificate Officer of Bankura.

CERTIFICATE CASE No. 587 of 1905-06.

Secretary of State for India in Council, decree-holder, *versus* Srimatya Rani Ananda Kumari Debya, judgment-debtor.

NOTICE is hereby given that the undermentioned property of the judgment-debtor will be sold at a public sale in the Court premises by the Certificate Officer of Bankura, on the 28th March 1906 at 12 noon for the realisation of Rs. 1,627-4-3 in execution of the above decree.

Thana Bankura, Estate Chhatna, bearing tauzi No. 938 of the Bankura Collectorate. Revenue payable for the mahal Rs. 2,287-1.

SYED M. RAHAMAN, *for* Collector.

Bankura Collectorate, the 14th February 1906. (167—3)

In the 1st Court of the Subordinate Judge at Chapra, Saran.

EXECUTION CASE No. 53 OF 1906.

Hiralal Sahu and others, decree-holders, *versus* Mussamat Bhagwati Kuer, judgment-debtor.

THE right, title and interest of the judgment-debtor will be sold on the 12th March 1906 by this Court, and the description of the properties to be sold is as follows :—

(*a*) Sixteen annas share in mauza Siraha, tappa Hawailee, pagana Mehsi, asli with dakhli, Registry Office Motihari, tauzi No. (old) 571 and (new) 855, jama sadar Rs. 1,028-7-3, estimated value Rs. 40,000, without encumbrance.

(*b*) Sixteen annas share in mauza Parewa, tappa Sirowna-pargana Mehsi, asli with dakhli, Registry Office Motihari, tauzi No. (old) 676, (new) 394, jama sadar Rs. 295-3-3, estimated value Rs. 10,000 without encumbrance.

SARODA PRASAD BASU,
Subordinate Judge.

Chapra, the 20th February 1906. (211—1)

Notification.

TO be peremptorily sold, pursuant to a decree and an order of the Calcutta High Court, Original Side, made in suit No. 199 of 1900 (wherein Sreemutty Sorojini Dabee and another are plaintiffs and Jadunath Mukerjee and others are defendants), and dated, respectively, the 12th day of April 1901 and the 25th day of January 1904, by the Registrar of the said Court in his sale-room in the Court house on Saturday, the 31st day of March 1906, at the hour of 12 o'clock in the forenoon, the undermentioned property belonging to the defendants :—

Nos. 2 and 2-1 Kali Das Singhee's Lane, with a lower-roomed brick-built house standing thereon with land containing by estimation about 16 cottahs 15 chitaks and 35 square feet, more or less, situate, lying at and being in Block No. XIII, Holding No. 178 of the town of Calcutta, and bounded on the north by the house of Jadunath Dass, on the east by the tenanted land of Hurrish Chunder Ghose, deceased, on the south partly by the dwelling-house of Shib Nath Roy, partly by the dwelling-house of Sreeram Bandopadhya, partly by the dwelling-house of Gobindo Chunder Ghose and partly by the tenanted house of Raj Narain Chuckerbutty, and on the west by Kali Das Singhee's Lane aforesaid.

The abstract of title and conditions of sale may be seen at the office of the undersigned or at the office of Babu Amarnath Ghose, Attorney for the plaintiffs, at No. 10 Hastings Street on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

Amarnath Ghose, plaintiff's Attorney.

High Court, Original Side, dated this 15th day of February 1906. (172—1—6)

Estate Anatole William Thomas des Alliaux de Crettes, I.C.S., deceased.

NOTICE is hereby given that all creditors and other persons having any claims against the estate of the deceased above named are hereby required to send in writing the particulars thereof to Messrs. King, Hamilton & Co., 4 and 5 Koila Ghat Street, Calcutta, on or before the 10th day of April 1906, after which date the undersigned will distribute the assets of the estate of the said deceased among the parties entitled thereto, having regard to the claims of which he has then had notice.

And notice is hereby further given that the undersigned will not be liable for the assets or any part there of so distributed to any person of whose claim he shall not have had notice at the time of such distribution.

A. J. KER,
Administrator with Will annexed of the Property and Credits of the deceased,
4 and 5 Koilah Ghat Street, Calcutta.

Dated this 20th day of February 1906. (171—3—2)

Lost Receipt

A RECEIPT numbered 3396, dated 21st February 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Note. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security :—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
(87058 of 1854-55.	3½ per cent.	1,000	Mohinee Debya.

Name of Proprietor—Mohinee Debya.
Residence—5 Protap Chatterjee's Lane.

(214—1—5)

Excise Notification.

HOLDERS of licenses for—

(1) the wholesale vend of imported spirituous and fermented liquors,

(2) the retail vend of imported spirituous and fermented liquors by bottle only and not to be drunk on the premises,

(3) both wholesale and retail vend of the above liquors combined in a single license,

(4) the retail vend of imported spirituous and fermented liquors on board the steamers and dining cars,

(5) hotels, restaurants and their subsidiary Bar and late closing licenses,

(6) the sale of imported medicated wines by druggists and chemists (to be sold by bottle only and not to be drunk on the premises),

(7) the sale or use of methylated spirits,

(8) the sale of cocaine and poppy-heads and siddhi and its preparation by druggists and chemists,

(9) the sale of opium and its preparation under "Druggists' permit" by chemists and druggists,

(10) pachawai for home consumption,

are hereby requested to apply, by the second week of March 1906, for the renewal of their licenses for the next official year 1906-07.

The application for renewal in each case should bear a court-fee stamp of one anna.

All current licenses must be returned on the 31st March 1906. New licenses of the descriptions mentioned under heads (2), (3) and (5) can be issued only on production of the usual certificate from the Commissioner of Police, Calcutta, to the effect that the renewal is free from objection.

NIKHIL NATH RAY,
for Superintendent of Excise Revenue,
Calcutta, the Suburbs, Howrah and Bali.

Calcutta Collectorate, the 27th February 1906.

Calcutta Collectorate.

NOTICE

IS hereby given that from the next financial year the number of Distillers at the Russa Distillery in the district of 24-Parganas will be reduced to not more than 10 from the existing number 22, and that preference will be given to men of capital who are prepared to adopt new methods of distillation and introduce improvements in fermentation and storage for both of which introduction of large vats will be insisted upon. Persons willing to apply for licenses may consult the Superintendent of the said distillery about the improvements proposed to be introduced in distillation, fermentation and storage.

Applications for such licenses should be made to the undersigned within the first 15 days of January 1906.

M. GUPTA,
Superintendent of Excise Revenue.

Calcutta, the 28th August 1905.

Notice.

IT is hereby notified for general information that the District Board of Darbhanga have, at their special meeting held on 24th January 1906, resolved that half an anna per rupee on the annual value of lands be fixed as the rate of road cess in the district during the ensuing year 1906-07.

W. B. HEYCOCK, Chairman, District Board.

Darbhanga District Board's Office, the 13th February 1906. (154—3)

IT is hereby notified for general information that under section 46 of Act III (B.C.) of 1885 the District Board of Murshidabad have, at a special meeting held on 24th February 1906, determined that the Road Cess for the next year 1906-07 shall be levied at the maximum rate, *i.e.*, six pies in the rupee on the annual value lands and net profits on mines.

C. K. MAJUMDAR, Vice-Chairman.

Murshidabad District Board Office, dated Berhampore, the 26th February 1906.

NOTICE.

Zamindari Dak Cess, Howrah District.

UNDER orders of the Board of Revenue, Lower Provinces, the demand of Zamindari Dak Cess for the kist ending the 28th June 1906 for the estates situated in this district has been remitted.

A. K. CHAUDHURI, *for* Collector.

Howrah, the 27th February 1906.

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 21st of October, treasure consisting of the undermentioned articles and valued at Rs. 136-14-11 was found by (1) Akkuru Asirigadu, (2) Akkuru Pappigadu, (3) Akkuru Chinna Asirigadu, (4) Pandhi Bothedu, (5) Pandhi Kantadu, (6) Pandhi Guddedu, (7) Bariki Yerrigadu of Kavita Kaspa (Parlakemedi) in the Parlakemedi taluq, Ganjam district, Madras Presidency, while digging in the field of Chendrasekhara Jenna of Parlakemedi.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Ganjam at his office at Chatrapore on the 4th July 1906, in order that the matter may be enquired into or determined according to law—

Description of Treasure.	Value. Rs.	A.	P.
(1) 5 gold coins and a piece of gold, all weighing 5 tolas nearly.	120	0	0
(2) 17 silver coins, weighing 16¼ tolas	11	2	9
(3) 2 silver bangles, weighing 8¼ tolas	5	12	2
Total ...	136	14	11

(ILLEGIBLE),
for Ag. Collector & Dt. Magte.

Chatrapore, the 17th February 1906.

Notice

IS hereby given that the system under which salt cannot be transported beyond certain limits in Bengal except under a special *rawana* will be abolished with effect from the 1st April 1906. All duty on salt educed from saltpetre in Calcutta and its environs should, on and after the 1st April 1906, be paid by the licensee on behalf of the purchaser of the salt into the Calcutta Collectorate Treasury by chalans in duplicate. One copy of the chalan will remain with the Treasury Officer of the Calcutta Collectorate, and the other will be handed over to the person remitting the duty. On receipt of the chalan the Sub-Inspector in charge of the refineries will issue the salt. The advice list showing the receipt of the duty which has hitherto been forwarded to the Board of Revenue by the Treasury Officer will no longer be necessary.

C. C. MITTRA, Perml. Asst., *for* Commissioner.

Calcutta, the 21st February 1906.

Irrigation Department.

NOTICE.

IT is hereby notified for general information that the Main Western Canal from the 12th mile to end and the distributaries therefrom of the Sone Canals will be closed to irrigation and navigation from the 26th March to 24th June 1906 or such earlier date as the Sone floods may set in.

H. H. STEVENS, Under-Secretary.

Calcutta, the 3rd March 1906.

Wanted

A TRANSLATOR for the Court of the District Judge of the 24-Parganas on a salary of Rs. 80 rising to Rs. 100. High qualifications and a thorough knowledge of the routine business of the Civil Courts are indispensable. Applications from other persons will not be entertained.

Applications with copies of certificates will be received by the undersigned up to 9th March 1906.

C. P. CASPERSZ, District Judge, 24-Parganas.

Alipore, the 20th February 1906.

Wanted.

TO fill a vacancy in the permanent establishment of Store-keeper in the Patna Opium Factory, a young European or Eurasian of good education and physique. Pay rising from Rs. 80 to Rs. 250 a month by a system of time-scale promotion. Age not to exceed 25 years. The person appointed will be called upon to give security for Rs. 500. Apply with testimonials to the Opium Agent, Bihar, Bankipore, on or before the 15th March 1906.

JOHN CHRISTIAN,
Factory Superintendent.

Patna Opium Factory, the 1st March 1906.

Wanted.

A B COURSE Graduate as Science Teacher of the Pakur Raj Aided H. E. School on a monthly salary of Rs. 60 (fifty). Five years' experience in the art of teaching is indispensable. Preference will be given to a candidate with honours in Mathematics. Apply with testimonials to the undersigned on or before 15th March 1906.

MUHAMMAD SHAHABUDDIN KHAN,
Honorary Secretary, Pakur Raj H. E. School,
Sonthal Parganas.

Pakur, the 27th February 1906. (207—1)

WANTED a Clerk on Rs. 30 a month. None need apply who has not passed the Entrance Examination and cannot write a good and fast hand in English. Apply personally with testimonials to the undersigned up to 14th March 1906.

BEHARI LAL MUKHARJI,
Land Acquisition Deputy Collector.

301 Grand Trunk Road, Sibpur.

WANTED for the Executive Engineer's Office, Chittagong Division—

A Computor on a salary of Rs. 70 rising to Rs. 90, and

A Draftsman on a salary of Rs. 40 rising to Rs. 60, per mensem.

Applications to reach the Executive Engineer, Chittagong, before the 1st April.

Notice.

WANTED by the District Board of Burdwan a passed Overseer on a salary of Rs. 60 per mensem with double intermediate fare when travelling by rail. Applicants must be qualified under the rules. He must have some experience of building works. Applications with copies of testimonials will be received by the undersigned up to 15th March 1906.

HARIDAS PAL, B.C.E.,
District Engineer, Burdwan.

Burdwan, the 27th February 1906. (206—2)

Notice.

WANTED a Muhammadan graduate temporarily for the post of a Sub-Inspector of Schools in the district of Jessore on a salary of Rs. 50 a month. Preference will be given to those who have passed the English Teachership Certificate Examination. Applications with copies of testimonials should be sent to the undersigned on or before the 30th instant.

P. MUKERJEE,
Inspector of Schools, Presidency Division.

12, Dalhousie Square, Calcutta, the 1st March 1906.

TARAKESWAR PAL CHOWDHURY, B.L., intends to be enrolled as a Vakil of the High Court

(166—4—1390)

SATYENDRA NATH MOOKERJEE, B.L., intends to be enrolled as a Vakil of the Calcutta High Court.

(165—4—1386)

Commercial Intelligence Department.

APPLICATIONS are invited for the following appointments in the clerical staff of this Department:—

		Rs.
One on	... ...	135 per mensem.
Two on		100
One on		75
Two on		45
Three on		40
One on		35

Applications should be made by letter; the age of the applicant, his qualifications and previous experience should be stated, and copies of certificates enclosed. Each applicant must state which of the appointments mentioned above he is willing to accept.

For the appointments on Rs 75 and over candidates must be qualified under the Secretariat Clerkship Rules. These Rules, however, do not apply to officers already holding clerical appointments in any Government Account Office. Applications will be received up to the 10th March addressed to the Director-General of Commercial Intelligence.

Notice.

A CERTIFICATE under section 36 of Act II of 1874 to the estate of Edward Philip Echlin, late of Shewbo, who died intestate at Kanbalu station in the district of Shewbo, in the province of Burma, on 18th August 1905, has been granted to George Antoine Marshall, an assistant of the firm of Bengal Coal Company, Limited, Calcutta, as the constituted attorney of the deceased's father, Mr. John Echlin, to enable him to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Georgo Antoine Marshall.

HENRY T. HYDE,
Administrator-General of Bengal.

3 Council House Street, Calcutta, the 27th February 1906. (208—1)

INSOLVENT NOTICES.

In the matter of SUGAN CHAND, an insolvent.

On Friday, the 26th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

K. N. De, Attorney. (184—2)

In the matter of MONOJ MOHAN BOSE, an insolvent.

On Wednesday, the 24th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Bannerjee, Attorney. (185—2)

In the matter of NOLIN KRISTO SIRCAR, an insolvent.

On Wednesday, the 31st day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Ghose and Bose, Attorneys. (186—2)

In the matter of ALFRED THOMAS, an insolvent.

On Saturday, the 13th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (187—2)

In the matter of BHADOO MULL, an insolvent.

On Tuesday, the 16th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rakshit, Attorney. (188—2)

In the matter of DEBENDRA NATH HALDAR, an insolvent.

On Wednesday, the 7th day of February instant, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

N. G. Roy, Attorney. (189—2)

In the matter of NAGARMULL BHAGARIA, an insolvent.

On Saturday, the 13th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

S. C. Basak, Attorney. (190—2)

In the matter of E. M. YOUNG, an insolvent.

On Friday, the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (191—2)

In the matter of RAMJIBAN TAPRIA, an insolvent.

On Saturday, the 20th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (192—2)

In the matter of P. M. DAMZEN, an insolvent.

On Friday, the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (193—2)

In the matter of MONOHUR DASS and others, insolvents.

On the 31st day of January last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 13th day of March next, and that the said insolvents do then attend to be examined before the said Court.

S. D. Dutt & Gupta, Attorneys. (194—2)

In the matter of HARI CHARAN SEN, an insolvent.

On the 6th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

S. K. Sarkar, Attorney. (195—2)

In the matter of BAIKANTHA NATH BOSE, an insolvent.

On the 12th day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

G. N. Dutt & Co., Attorneys. (196—2)

In the matter of JOGENDRA CHUNDER MUKERJEE, an insolvent.

On the 5th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 13th day of March next, and that the said insolvent do then attend to be examined before the said Court.

A. K. Mitra, Attorney. (197—2)

In the matter of KEDAR NATH TIBRIWALLA, an insolvent.

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 6th day of January 1906 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (215—1)

In the matter of GEORGE ARGYRIOS GEORGIADI (second insolvency).

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 6th day of June 1903 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (216—1)

In the matter of JUGGERNATH and others, insolvents (JUGGERNATH CHOTA LAL).

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 14th day of January 1904 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (217—1)

In the matter of RAMLALL and others, insolvents.

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 1st day of February 1905 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (218—1)

In the matter of RAMJIDAS KHETTRY and another, insolvents (RAMJIDAS GOPALDAS).

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 10th day of March 1905 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (219—1)

In the matter of BRIJ MOHUN DOBAY, an insolvent.

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 6th day of September 1897 to the 31st day of March last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (220—1)

In the matter of GOPAL DASS MUKERJEE, an insolvent.

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 16th day of January 1900 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (221—1)

In the matter of KALI PROSONNO BHATTACHARJEE and others, insolvents.

On Tuesday, the 13th day of February last, an account of the receipts and disbursements of the Official Assignee from the 14th day of December 1886 to the 31st day of January last was filed in the Office of the Chief Clerk, and it was ordered that Tuesday, the 13th day of March next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (222—1)

Notice.

SASHI BHUSAN JANA, son of late Ajodhyaram Jana, of Bagrai pargana Midnapore, has been declared an insolvent under section 351 of the Code of Civil Procedure. The Nazir of this Court has been appointed Receiver.

E. G. DRAKE BROCKMAN, District Judge.

Midnapore Judge's Office, the 27th February 1906.

(205—1—7)

CALCUTTA POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Mar. 8	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 7	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	,, 12	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	,, 10	,, 8-30	Per steamer *C. Apcar*.
Burma	,, 8	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 10	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 9	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 12	,, 7-30	Ditto ditto.
South Africa (Letters) ...	,, 11	,, 7-30	Per Steamer *Umkloti* from Colombo.
Ditto (Parcels) ...	,, 10	,, 5	
South Africa (Letters) Supplemental.	,, 12	,, 7-30	
Ditto (Parcels) Supplemental.	,, 12	,, 5	
South Africa (Letters) ..	,, 11	,, 7-30	Per Steamer *Umjazi* from Colombo.
Ditto (Parcels) ...	,, 10	,, 5	
South Africa (Letters) Supplemental.	,, 12	,, 7-30	
Ditto (Parcels) Supplemental.	,, 12	,, 5	
Mauritius, Réunion, Mayotte and Nossi-Bé	,, 10	,, 7-30	Per steamer *Umta* from Colombo.
Mauritius, Réunion, Mayotte and Nossi-Bé (Supplemental).	,, 11	,, 7-30	
Port Blair	,, 10	,, 7-30	*Vid* Madras.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.

For Midnapore and Orissa districts, at 10 A.M.

For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.

For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.

For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.

For the Punjab Mail, at 7-30 P.M.,
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.,
For the Khulna Mail, at 7-30 P.M.,
For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.,

and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—

For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail, from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O.,
The 5th March 1906.

JOHN OWENS,
Presidency Postmaster.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

CALCUTTA, MADRAS, BOMBAY AND ALLAHABAD.

THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly Parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court.

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat Book Depôt: and the Madras, Bombay and Allahabad Series are distributed direct from Madras, Bombay and Allahabad, respectively.

Persons desiring to subscribe for or purchase the Reports should apply to—

the Officer in charge, Bengal Secretariat Book Depôt, Calcutta, or

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All remittances on account of subscriptions to, or prices of, Gazettes, Indian Law Reports or other Government publications available for sale at the Bengal Secretariat Book Depôt, or for cost of advertisements published in the Gazettes should, in future, be made payable to the "Treasurer, Bengal Secretariat, Calcutta." Advices of such remittances, if separately sent, should be addressed to the "Accountant, Bengal Secretariat." All advertisements intended for publication in the *Calcutta* or *Bengali Gazette* should be sent direct to the Superintendent, Government Printing, Bengal.

Books required for the Public Service should be obtained through the Heads of Departments.

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NEW PUBLICATIONS ISSUED DURING THE CURRENT QUARTER.

APPOINTMENT DEPARTMENT.

Quarterly Civil List of Bengal, corrected up to 1st January 1906. Super-Royal, 8vo. Paper cover. Rs. 3 (4a).

GENERAL DEPARTMENT.

Darjeeling	District Gazetteer.	Statistics, 1901-02.	As. 8 (1a.).
Monghyr	ditto.	Ditto.	As. 8 (1a.).
Champaran	ditto.	Ditto.	As. 8 (1a.).
Angul	ditto.	Ditto.	As. 8 (1a).
Cooch Bihar State	ditto.	Ditto.	As. 8 (1a.).
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Manbhum	ditto.	Ditto.	As. 8 (1a.).
Saran	ditto.	Ditto.	As. 8 (1a.).
Hazaribagh	ditto.	Ditto.	As. 8 (1a.).
Patna	ditto.	Ditto.	As. 8 (1a.).
Muzaffarpur	ditto.	Ditto.	As. 8 (1a.).
Palamau	ditto.	Ditto.	As. 8 (1a.).
Sonthal Parganas	ditto.	Ditto.	As. 8 (1a.).
Sikkim State Gazetteer		Ditto.	As. 8 (1a.).
Puri	District Gazetteer	Ditto.	As. 8 (1a).
Balasore	ditto.	Ditto.	As. 8 (1a).
Singhbhum	ditto.	Ditto.	As. 8 (1a).
Chota Nagpur Tributary States	ditto.	Ditto.	As. 8 (1a).

A Vocabulary of the Tromowa Dialect of Tibetan spoken in the Chumbi Valley together with a corresponding vocabulary of Sikhimese and of Central (standard) Tibetan. Compiled by E. H. C. Walsh. Published, 1905. Demy 4 to. Cloth. Rs. 2-4. (2s.)

LEGISLATIVE DEPARTMENT.

The Chota Nagpur Tenancy (Amendment) Act (Ben. Act V of 1905) in English and Hindi. 6p. (1a.)

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Resolution reviewing the Reports on the working of District Boards in Bengal during the year 1904-05. F'cap. Paper cover. Re. 1. (1a.)

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Classified List and Distribution Return of Establishment of the Public Works Department, Bengal. Corrected up to 31st December 1905. As. 4. (2a.)

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Report of the Land Revenue Administration of the Lower Provinces for the year 1904-05. F'cap. Paper cover. Rs. 3 (3a.)

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Report on the Trade carried by Rail and River in Bengal in the official year 1904-05. F'cap. Boards. Paper cover. Rs. 4. (5a.)

NEW PUBLICATIONS ISSUED BETWEEN 1ST JULY 1905 AND THE 31ST DECEMBER 1905.

APPOINTMENT DEPARTMENT.

Quarterly Civil List for Bengal, corrected up to 1st October 1905. Rs. 3 (4a.).

FINANCIAL DEPARTMENT.

Report on the Financial Results of the Income-tax Administration in the Lower Provinces during the triennium ending on the 31st March 1905. F'cap. Paper cover. Re. 1 (1a.).

Report on the Administration of the Stamp Department during the three years ending the 31st March 1905. F'cap. Paper cover. As. 8 (1a.).

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Annual Report on the consumption of Stationery in Bengal during 1904-05. F'cap. Paper cover. Re. 1 (1a.).

Report on the Administration of the Excise Department in the Lower Provinces of Bengal during the year 1904-05. F'cap. Paper cover. Rs. 2 (3a).

Report on the Administration of the Opium Department from 1st November 1903 to 31st October 1904. Rs. 3. (2a.)

Report on the Administration of the Salt Department in Bengal during the year 1904-05. As. 12 (1a.)

GENERAL DEPARTMENT.

Pabna	District Gazetteer.	Statistics, 1901-02.	As. 8 (1a.).
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Public Works Department Classified List and Distribution Return of Establishment, corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 3a. or 6d. (2a.)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4a. or 5d. (1a.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods. By Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 3-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Re. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8a.

Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8a. per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Re. 2.

Memoirs, Nos. 1, 4, 5, 1905. At Re. 1-8.
" No. 2, 1905. At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II. Fasc. 1, 2, 3, Vol. III, VII, at 6a.
Vidhana Parijata. Vol. I, Fasc. 3, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Candidevi. Fasc. 4, at 6a.
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuiccaya. Fasc. 1, at 6a.
Tantra Vartika (English), Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV. Fasc. 5, at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

List of new books published by the Geological Survey of India during the week ending 17th February 1906.

Records of the Geological Survey of India, Volume XXXIII, Part I. By Director, Geological Survey of India, Re. 1.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, MARCH 7, 1906.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 2nd March, 1906, and is hereby promulgated for general information :—

ACT NO. III OF 1906.

THE INDIAN COINAGE ACT, 1906.

CONTENTS.

Preliminary.

SECTIONS.

1. Short title and extent.
2. Definitions.
3. Power to establish and abolish Mints.

Silver Coinage.

4. Silver coins.
5. Standard weight and fineness.

Nickel Coinage.

6. Nickel coins.
7. Standard weight.

Bronze Coinage.

8. Bronze coins.
9. Standard weight and composition.

Dimension and Designs of Coins.

SECTIONS.

10. Power to direct coining, and to prescribe dimensions and designs.

Legal Tender.

11. Gold coin a legal tender.
12. Silver coin when a legal tender.
13. Nickel coin when a legal tender.
14. Bronze coin when a legal tender.
15. Coin made under former Acts.

Diminished, Defaced and Counterfeit Silver Coin.

16. Power to certain persons to cut diminished or defaced silver coins.
17. Procedure in regard to coin cut under section 16 (*a*).
18. Procedure in regard to coin cut under section 16 (*b*).
19. Procedure in regard to coin which is liable to be cut under both clause (*a*) and clause (*b*) of section 16.
20. Power to certain persons to cut counterfeit silver coin and procedure in regard to coin so cut.

Supplemental Provisions.

21. Power to make rules.
22. Bar of suits.
23. Saving of making of other coins at Mints.
24. Repeals.

THE SCHEDULE—ACTS REPEALED.

An Act to consolidate and amend the law relating to Coinage and the Mint.

WHEREAS it is expedient to consolidate and amend the law relating to Coinage and the Mint; It is hereby enacted as follows:

Preliminary.

1. (*1*) This Act may be called the Indian Coinage Act, 1906; and

Short title and extent.

(*2*) It extends to the whole of British India, inclusive of British Baluchistan, the Sonthal Parganas and the Pargana of Spiti.

2. In this Act, unless there is anything repugnant in the subject or context,—

Definitions.

(*a*) "deface", with its grammatical variations and cognate expressions, includes clipping, filing, stamping, or such other alteration of the surface or shape of a coin as is readily distinguishable from the effects of reasonable wear;

(*b*) "the Mint" includes the Mints now existing and any which may hereafter be established;

(*c*) "prescribed" includes prescribed by a rule made under this Act;

(*d*) "remedy" means variation from the standard weight and fineness; and

(*e*) "standard weight" means the weight prescribed for any coin.

3. The Governor General in Council may, by notification in the Gazette of India,—

Power to establish and abolish Mints.

(*a*) establish a Mint at any place at which a Mint does not for the time being exist; and

(*b*) abolish any Mint, whether now existing or hereafter established.

Silver Coinage.

4. The following silver coins only shall be coined at the Mint for issue under the authority of the Governor General in Council, namely:—

Silver coins.

(*a*) a rupee to be called the Government rupee;

(*b*) a half rupee, or eight-anna piece;

(*c*) a quarter-rupee, or four-anna piece; and

(*d*) an eighth of a rupee, or two-anna piece.

5. (*1*) The standard weight of the Government rupee shall be one hundred and eighty grains Troy, and its standard fineness shall be as follows, namely, eleven-twelfths, or one hundred and sixty-five grains, of fine silver, and one-twelfth, or fifteen grains of alloy.

Standard weight and fineness.

(*2*) The other silver coins shall be of proportionate weight and of the same fineness:

Provided that, in the making of silver coins, a remedy shall be allowed of an amount not exceeding the following, namely:—

	Remedy in weight.	Remedy in fineness.
Rupee . . } Half-rupee . . }	Five-thousandths.	Two-thousandths.
Quarter-rupee . } Eighth of a rupee . }	Seven-thousandths. Ten-thousandths.	Three-thousandths.

Nickel Coinage.

6. The following nickel coin only shall be coined at the Mint for issue under the authority of the Governor General in Council, namely: a one-anna piece.

Nickel coin.

7. The standard weight of the one-anna piece shall be sixty grains Troy:

Standard weight.

Provided that, in the making of nickel coin, a remedy shall be allowed of an amount not exceeding one-fortieth in weight.

Bronze Coinage.

8. The following bronze coins only shall be coined at the Mint for issue under the authority of the Governor General in Council, namely:—

Bronze coins.

(*a*) a pice, or quarter-anna;

(*b*) a half-pice, or one-eighth of an anna; and

(*c*) a pie, being one-third of a pice, or one-twelfth of an anna.

9. (*1*) The standard weight of the pice shall be seventy-five grains Troy, and the other bronze coins shall be of proportionate weight.

Standard weight and composition.

(*2*) Bronze coins shall be coined from a mixed metal consisting of copper, tin and zinc:

Provided that, in the making of bronze coins, a remedy shall be allowed of an amount not exceeding one-fortieth in weight.

Dimensions and Designs of Coins.

10. (*1*) The Governor General in Council may, by notification in the Gazette of India,—

Power to direct coining, and to prescribe dimensions and designs.

(*a*) direct the coining and issuing of all coins referred to in sections 4, 6 and 8, and

(*b*) determine the dimensions of, and designs for, such coins.

(*2*) Until the Governor General in Council otherwise determines by notification under sub-section (*1*), the dimensions and designs of the silver coins coined under this Act shall be

those prescribed for the like silver coins under the Indian Coinage Act, 1870, at the time of the commencement of this Act.

Legal Tender.

Gold coins a legal tender.

11. Gold coins, whether coined at His Majesty's Royal Mint in England or at any Mint established in pursuance of a Proclamation of His Majesty as a branch of His Majesty's Royal Mint, shall be a legal tender in payment or on account at the rate of fifteen rupees for one sovereign:

Provided that such coins have not been called in by any Proclamation made in pursuance of the Coinage Act, 1870, or have not lost weight so as to be of less weight than that for the time being prescribed for like coins by or under the said Statute as the least current weight.

Silver coin when a legal tender.

12. (*1*) The rupee and half-rupee shall be a legal tender in payment or on account:

Provided that the coin—

(*a*) has not lost in weight so as to be more than two per cent. below standard weight, and

(*b*) has not been defaced.

(*2*) The quarter-rupee and eighth of a rupee shall be a legal tender in payment or on account for any sum not exceeding one rupee:

Provided that the coin—

(*a*) has not lost in weight so as to be more than such percentage below standard weight as may be prescribed as the limit of reasonable wear, and

(*b*) has not been defaced.

Nickel coin when a legal tender.

13. The nickel coin specified in section 6 shall be a legal tender in payment or on account for any sum not exceeding one rupee at the rate of sixteen for a rupee.

Bronze coin when a legal tender.

14. The bronze coins specified in section 8 shall be a legal tender in payment or on account for any sum not exceeding one rupee at the following rates, respectively, namely:—

(*a*) the pice at the rate of sixty-four for a rupee, or four for an anna;

(*b*) the half-pice at the rate of one hundred and twenty-eight for a rupee, or eight for an anna; and

(*c*) the pie at the rate of one hundred and ninety-two for a rupee, or twelve for an anna.

Coin made under former Acts.

15. (*1*) (*a*) All silver coin of the weight and standard specified in Acts No. XVII of 1835, No. XXI of 1838, No. XIII of 1862 and the Indian Coinage Act, 1870, and

(*b*) all copper coin of the weight specified in Acts No. XXI of 1835, No. XXII of 1844, No. XIII of 1862 and the Indian Coinage Act, 1870,

which may have been issued since the passing of those Acts respectively, and declared by those Acts respectively to be a legal tender, shall, notwithstanding anything contained in this Act or in any Act hereby repealed, but subject in the case of silver coin to the provisos contained in section 12 of this Act in so far as such provisos apply to like coins under this Act, continue to be a legal tender for the amounts for which the like silver and bronze coins are a legal tender under this Act respectively.

(*2*) All double pice copper coins which may have been issued under the Acts specified in sub-section (*1*), clause (*b*), shall continue to be a legal tender in payment or on account for any sum not exceeding one rupee at the rate of thirty-two for a rupee or two for an anna.

Diminished, Defaced and Counterfeit Silver Coin.

Power to certain persons to cut diminished or defaced silver coins.

16. Where any silver coin which has been coined and issued under the authority of the Governor General in Council is tendered to any person authorised by the Governor General in Council or by the Local Government to act under this section, and such person has reason to believe that the coin—

(*a*) has been diminished in weight so as to be more than such percentage below standard weight as may be prescribed as the limit of reasonable wear, or

(*b*) has been defaced,

he shall, by himself or another, cut or break the coin.

Procedure in regard to coin cut under section 16 (*a*).

17. A person cutting or breaking coin under the provisions of clause (*a*) of section 16 shall observe the following procedure, namely:—

(*a*) if the coin has been diminished in weight so as to be more than such percentage below standard weight as may be prescribed as the limit of reasonable wear, but not more than such further percentage as may be prescribed in this behalf, he shall either return the pieces to the person tendering the coin, or, if such person so requests, shall receive and pay for the coin at such rates as may be prescribed in this behalf; and

(*b*) if the coin has been diminished in weight so as to be more than such further percentage below standard weight so prescribed as aforesaid, he shall return the pieces to the person tendering the coin, who shall bear the loss caused by such cutting or breaking.

Procedure in regard to coin cut under section 16(*b*).

18. A person cutting or breaking coin under the provisions of clause (*b*) of section 16 shall observe the following procedure, namely:—

(*a*) if such person has reason to believe that the coin has been fraudulently defaced, he shall return the pieces to the person tendering the coin, who shall bear the loss caused by such cutting or breaking;

(*b*) if such person has not reason to believe that the coin has been fraudulently defaced, he shall receive and pay for the coin at its nominal value.

Explanation.—For the purposes of this section a coin which there is reason to believe has been defaced by sweating shall be deemed to have been fraudulently defaced.

Procedure in regard to coin which is liable to be cut under both clause (*a*) and clause (*b*) of section 16.

19. If a coin is liable to be cut or broken under the provisions of both clause (*a*) and clause (*b*) of section 16, the person cutting or breaking the coin shall deal with it,—

(*a*) if he has reason to believe that the coin has been fraudulently defaced, under clause (*a*) of section 18, and

(*b*) in other cases, under section 17.

Power to certain persons to cut counterfeit silver coin and procedure in regard to coin so cut.

20. Where any silver coin purporting to be coined or issued under the authority of the Governor General in Council is tendered to any person authorised by the Governor General in Council or by the Local Government to act under this section, and such person has reason to believe that the coin is counterfeit, he shall by himself or another cut or break the coin, and may at his discretion either return the pieces to the tenderer, who shall bear the loss caused by such cutting or breaking, or receive and pay for the coin according to the value of the silver bullion contained in it.

Supplemental Provisions.

Power to make rules.

21. (*1*) The Governor General in Council may make rules to carry out the purposes and objects of this Act.

(*2*) In particular and without prejudice to the generality of the foregoing power, such rules may—

(*a*) reduce the amount of remedy allowed by sections 5, 7 and 9 in the case of any coin;

(*b*) provide for the guidance of persons authorised to cut or break coin under sections 16 and 20;

(*c*) determine the percentage of diminution in weight below standard weight not being less in any case than two per cent. which shall be the limit of reasonable wear;

(*d*) prescribe the further percentage referred to in clause (*a*) of section 17, and the rates at which payments shall be made in the case of coins falling under the same clause; and

(*e*) provide for the acceptance at prescribed rates by officers authorised in this behalf of the gold coins described in section 11 where such coins have lost weight so as to be of less weight than that for the time being prescribed for like coins by or under the Coinage Act, 1870, as the least current weight.

(*3*) Every such rule shall be published in the Gazette of India, and on such publication shall have effect as if enacted in this Act. 33 & 34 Vict., c. 10.

Bar of suits.

22. No suit or other proceeding shall lie against any person in respect of anything in good faith done, or intended to be done, under or in pursuance of the provisions of this Act.

Saving of making of other coins at Mints.

23. Nothing in this Act shall be deemed to prohibit or restrict the making at the Mint of coins intended for issue as money by the Government of any territories beyond the limits of British India.

Repeals.

24. The Acts mentioned in the Schedule are hereby repealed to the extent specified in the last column thereof:

Provided that copper coins of such descriptions as at the time of the commencement of this Act may be coined at the Mint for issue under the authority of the Governor General in Council may, notwithstanding the repeal of the said Acts, continue to be so coined until such time as the Governor General in Council may by notification in the Gazette of India otherwise direct, and all copper coins so coined shall be a legal tender in payment or on account for the amounts for which bronze coins of corresponding nominal value are a legal tender under this Act.

THE SCHEDULE.

(*See section 24.*)

ACTS REPEALED.

Year	No.	Short title.	Extent of repeal.
1870	XXIII	The Indian Coinage Act, 1870.	So much as is unrepealed.
1893	VIII	The Indian Coinage and Paper Currency Act, 1893.	So much as relates to the Indian Coinage Act, 1870.
1899	XX I	The Indian Coinage and Paper Currency Act, 1899.	So much as relates to the Indian Coinage Act, 1870.

J. M. MACPHERSON,
Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, MARCH 7, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 3rd March 1906.*

CEYLON COAST—COLOMBO HARBOUR.

Caution—A rocky ridge on the northern approaches.

No. 79 (first publication).—The Master Attendant, Colombo, has given notice of the existence of a rocky ridge in the northern approaches of Colombo harbour with a least depth of 21 feet over it. A buoy has been placed N. 14° W. two miles from head of south-west breakwater. Mariners are accordingly warned.

AFRICA, SOUTH—CAPE COLONY.

Whale rock—Bell buoy withdrawn.

No. 80 (first publication).—With reference to Notice to Mariners No. 227, dated 27th June 1903, issued by this office, the British Admiralty has given further notice (No. 97 of 1906) that the bell buoy formerly marking Whale rock, and situated in a position from which Robben island lighthouse bore N. 87° E., distant 1¼ miles, has been withdrawn.

Approximate position, lat. 33° 50′ S., long. 18° 22¼′ E.

(Variation 29° Westerly in 1906.)

This Notice affects the following Admiralty Charts:—Table bay to Cape Agulhas, No. 2082; Table bay to Donkin bay, No. 2091; Cape of Good Hope and False bay, No. 636; Table bay, No. 1920. Also, Africa Pilot, part II, 1901, page 324; Supplement, 1905, page 19, and part III, 1897, page 55.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—MINDORO STRAIT.

Apo island light—Alteration in—.

No. 81 (first publication).—With reference to Notice to Mariners No. 362, dated 20th October 1904, issued by this office, the British Admiralty has given further notice (No. 105 of 1906) that, on or about 20th December 1905, the character of the light on Apo island, Mindoro strait, would be altered from white fixed to a *group flashing* light about *every ten seconds*, thus:—*white* flash, eclipse *five seconds*; *red* flash, eclipse *five seconds*; it would be elevated 123 feet above high water, and visible in clear weather from a distance of 15 miles, the light being of the 3rd order. The exact time occupied by the flashes and eclipses is not stated.

Approximate position, lat. 12° 40′ N., long. 120° 24′ E.

This Notice affects the following Admiralty Charts:—Molucca passage to Manila, No. 943; China sea, No. 2661b; St. Bernardino and Mindoro straits, No. 2577: Also, List of Lights, part VI, 1905, No. 621a; China Sea Directory, vol. II, 1899, page 297; and Eastern Archipelago, part I, 1902, page 77.

CHINA, NORTH—MANCHURIA—PECHILI STRAIT—KWANG TUNG PENINSULA.

Ta lien hwan—Mines removed in approach.

No. 82 (first publication).—With reference to Notice to Mariners No. 151, dated 8th May 1905, issued by this office, the British Admiralty has given further notice (No. 106 of 1906) that the mines in the approach to Ta lien hwan have been cleared away, and that the Kwang tung peninsula may now be approached on the southern side, eastward of a line joining South Entry point and Cap island, and running in a S. 51° W. direction for a distance of 10 miles from Cap island, with reasonable security.

Approximate position, Cap island, lat. 38° 47¼ N., long. 121° 36½ E.

The cautionary note respecting mines will, however, be retained on the Charts until it is known that the whole of the coast in this locality is free from these dangers.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Gulfs of Pechili and Liau tung, No. 1256; Kwang tung peninsula, No. 1798: Also, China Sea Directory, vol. III, 1904, pages 585, 589, 633, 634.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—LUZON—SAN BERNARDINO STRAIT—TEKLNI STRAIT.

Cabezas shoal—Amended position.

No. 83. (first publication).—With reference to Notice to Mariners No. 194, dated 20th October 1894, issued by this Office, the British Admiralty has given further notice (No. 111 of 1906) that Cabezas shoal, with a depth of one fathom over it is situated at a distance of 13 cables No. 20° W., and not one-third of a mile N. 20° W. from Kalantas bank as previously stated. It is a shoal head on Hamorauan bank.

Approximate position, lat. 12° 31¾′ N., long. 124° 4′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—San Bernardino and Mindoro straits' No. 2577; San Bernardino strait, No. 3370; plan of Matnog bay on Chart No. 3475; Also Eastern Archipelago, Part I, 1902, page 349.

EASTERN ARCHIPELAGO—MALACCA STRAIT—PULO PENANG.

Pulo Rimau light—Character altered.

No. 84 (first publication).—The British Admiralty has given notice (No. 112 of 1906) that on 15th January 1906, the character of Pulo Rimau light would be altered from fixed to a *red occulting* light *every twenty seconds*, thus:—light, *seventeen and a half seconds*; eclipse, *two and a half seconds*; it would be elevated 129 feet above high water, visible in clear weather from a distance of about 13 miles, and shown from an iron tower, 57 feet high.

erected on a masonry base, situated on the eastern side of the island at a distance of 1¼ cables N. 12° E. from its southern point.

The light is of the 3rd order.

Approximate position, lat. 6° 14′ N., long. 100° 16½′ E.

(*Variation 2° Easterly in 1906.*)

This Notice affects the following Admiralty Charts :—Acheh head to Tyingkok bay, No. 2760; Butang group to Pulo Berhala, No. 793; Penang Harbour, No. 1366; Malacca strait, No. 1355: Also, List of Lights, part VI, 1906, No. 408; and China Sea Directory, Vol. I, 1896, page 147.

JAPAN—HONSHU, NORTH-WEST COAST—WAKARA BAY.

Tsunegami saki—Rock awash of Chi shima—Amended height.

No. 85 (first publication).—The British Admiralty has given notice (No. 113 of 1906) of the existence of a rock awash, situated at a distance of about 3½ cables S. 55° W. from the extremity of Tsunegami saki.

Approximate position, lat. 35° 38½′ N., long. 135° 48½′ E.

Also, that the height of Chi shima, situated 2¾ miles S. 30° W. from Tsunegami saki, is 103 feet, and not 38 feet above high water as at present shown on the Charts.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Aburatani bay to Ando saki, No 1495 : Amarube saki to Ando saki, No. 2174 : Also, Sailing Directions for Japan, etc., 1904, page 650.

JAPAN—NAIKAI—BINGO NADA.

Sanagi shima—Wreck to the southward.

No. 86 (first publication).—The British Admiralty has given notice (No. 114 of 1906) that the wreck of a sailing vessel, with a mast showing 6 feet above high water, is reported to be sunk in Bingo nada, in a position from which Sanagi shima summit (812 feet) bears N. 33° E., distant 1 $\frac{5}{10}$ miles, and Mushima summit S. 83° W.

Approximate position, lat. 34° 19′ N., long. 133° 36½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Naikai, No. 2875; Bingo nada to Ozuchi shima, No. 128 : Also, Sailing Directions for Japan, etc., 1904, page 450.

CHINA, EAST COAST—PORT SHELTER.

Rocks.

No. 87 (first publication).—The British Admiralty has given notice of the existence of the undermentioned rocks in port Shelter, in the following positions :—

(*a*) A rock, with a depth of 3 fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 56° E., distant 4 cables, and the southern extremity of the same island S. 56° E.

Approximate position, lat. 22° 20′ N., long. 114° 17½′ E.

(*b*) A rock, with a depth of 3¾ fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 20° E., distant 4½ cables, and the southern extremity of the same island S. 68° E.

(*c*) A rock, with a depth of 2½ fathoms over it at low-water springs, situated in a position from which the eastern summit of Sharp island bears S. 24° W., distant 2 $\frac{3}{10}$ cables, and Keni island summit (725 feet) S. 31° E.

(*d*) A rock, with a depth of 1¾ fathoms over it at low-water springs, situated in a position from which the northernmost summit of Sharp island bears S. 7° W., distant 3$\frac{1}{10}$ cables, and the northern extremity of Nga ju tau N. 82° W.

Approximate position, lat. 22° 23′ N., long. 114° 17½′ E.

(*e*) The channel between Peaked rock and Jin island is foul.

Approximate position, Peaked rock, lat. 22° 19¾ N., long. 114° 19½′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—Approaches to Hongkong, No. 1180; Mirs bay, No. 1964: Also, China Sea Directory, Vol. III, 1904, page 128.

CHINA SEA—Banka strait.

Amelia bank—Light buoy established. Banju Asin river.—Buoy replaced by light buoy.

No. 88 (first publication).—With reference to Notice to Mariners No. 468, dated 30th November 1905, issued by this office, the British Admiralty has given further notice (No. 117 of 1906) that a light buoy, painted in red and black horizontal bands, and exhibiting a *white occulting* light *every twenty seconds* (light, *ten seconds*; eclipse, *ten seconds*), has been established near the south-eastern edge of Amelia bank, Banka strait, in approximately lat. 2° 13¾′ S., long. 105° 17′ E.

Also, that the black can buoy formerly situated 1¼ miles north-eastward from Tanjong Sereh, Banju Asin river, has been replaced by a light buoy, painted black, from which a *white occulting* light *every twenty seconds* (light, *ten seconds*; eclipse, *ten seconds*) is exhibited.

Approximate position, lat. 2° 22′ 25″ S., long. 104° 45′ 10″ E.

This Notice affects the following Admiralty Charts:—Banka strait to Singapore, No. 2757; Gaspar and Banka straits, No. 2149; Banka strait, Nos. 2597 and 3471: Also, China Sea Directory, vol. I, 1896, pages 413, 400; and Supplement, 1899, page 35.

INDIA, WEST—Sind coast.

Karachi harbour—Light buoy established.

No. 89 (first publication).—The British Admiralty has given notice (No. 118 of 1906) that a light buoy, painted red, exhibiting a *red fixed* light, has been established to mark the 20-foot patch in Karachi harbour; it is moored in a position from which Manora point light-house bears S. 85° W., distant 3$\frac{3}{10}$ cables, and the breakwater light S. 8° W.

Approximate position, lat. 24° 47¾′ N., long. 66° 59′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—Karachi harbour, No. 40: Also, Hindustan Pilot, 1898, page 304; and Supplement, 1903, page 19.

INDIA, WEST—Bombay coast.

Port of Aguada—Light to be fixed.

No 72 (second publication).—The Bombay Government has given notice (No. 16 of 1906) that information, dated 22nd January 1906, has been received from the Captain of the Port, Aguada, through the Consul-General for Portugal in British India, Bombay, that from the 10th February 1906 Aguada light will be fixed until further notice.

This Notice affects the following Admiralty Charts:—No. 827, Vengurla to Cape Comorin; No. 2737, Visiadrug to Cochin; No. 740, Achra river to Cape Ramas; No. 492, Aguada to St. George Islands, including Marmugoa and Goa roadstead, and West Coast of Hindustan Pilot, 4th edition, 1898, page 164; also list of Light-houses and Light-vessels in British India, page 28, No. 257.

ARABIA, NORTH-EAST COAST—Persian Gulf.

Rennie Shoal—Depth of water.

No. 73 (second publication).—The Bombay Government has given notice (No. 18 of 1906) that the Commander of the B. I. S. N. Co.'s S.S. *Waroonga* reports that on her recent voyage from Koweit to Bahrein the vessel grounded on the shoal which was reported by

H. M. S. *Sphinx* in 1897, bearing S. ½ W. 2¾ miles from Rennie Shoal and to have a depth of 19 feet.

It appears that there is less water on this shoal than previously reported, as the S.S. *Waroonga* was only drawing 15′ 6″ at the time of her grounding.

This Notice affects Admiralty Chart No. 2837C, Persian Gulf, Western Sheet, and Persian Gulf Pilot, 4th edition, 1898, page 137.

CHINA, EAST COAST—YANG TSE KIANG.

Kiu Toan beacon—Position altered.

No. 74 (second publication).—The British Admiralty has given notice (No. 88 of 1906) that in consequence of the washing away of the banks, Kiu Toan beacon has been moved for a distance of 5$\frac{1}{10}$ cables S. 87° W. from its former position.

Approximate position, lat. 31° 15¾′ N., long. 121° 43′ E.

(*Variation 2° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Kueshan islands to Yang tse Kiang, No. 1199; approaches to the Yang tse Kiang, No. 1602: Also, China Sea Directory, vol. III, 1904, page 407.

INDIAN OCEAN—MADAGASCAR, EAST COAST.

Cape East—Experimental light exhibited.

No. 75 (second publication).—The British Admiralty has given notice (No. 89 of 1906) that a *white group flashing* light, showing groups of two flashes at an elevation of 236 feet above high water, and visible in clear weather from a distance of 21 miles, has been experimentally exhibited from a lighthouse erected on Ambohitsara hill, about 1½ cables from the coast and at a distance of about one mile southward from the extremity of cape East; it has been placed on the Chart in approximately lat. 15° 15′ 30″ S., long. 50° 29′ 15″ E.

This Notice affects the following Admiralty Charts :—Indian ocean, Nos. 748a, b; Chagos archipelago to Madagascar, No. 2899; Delagoa bay to Guardafui, No. 597; St. Andrew to Antongil bay, No. 758: Also, List of Lights, Part VI, 1905, page 17; and islands in the Southern Indian Ocean, 1904, page 79.

EASTERN ARCHIPELAGO—CELEBES, NORTH COAST, KWANDANG BAY.

Antoinette reef—Beacon re-erected.

No. 76 (second publication).—With reference to Notice to Mariners No. 154, dated 14th May 1904, issued by this Office, the British Admiralty has given further notice (No. 91 of 1906) that a pile beacon with conical top mark has again been erected on Antoinette reef, in Kwandang bay.

Approximate position, lat. 0° 56½′ N., long. 122° 55′ E.

This Notice affects the following Admiralty Charts :—Penang to Pulo Motuo, No. 3195: Also, Eastern Archipelago, Part II, 1904, page 395.

EASTERN ARCHIPELAGO—SUMATRA WEST COAST—KONINGINNE BAY APPROACH.

Pulo Pisang light—Intended alteration in character.

No. 77 (second publication).—The British Admiralty has given notice (No. 92 of 1906) that it is intended to alter the character of Pulo Pisang light from fixed to *occulting every twelve seconds*, thus :—light, *six seconds*; eclipse, *six seconds*; the light being produced by acetylene gas.

Approximate position, lat. 1° 0′ S., long. 100° 20′ E.

Further notice will be given when received.

This Notice affects the following Admiralty Charts :—Acheh head to Tyingkok, No. 2760; Ujong Masang to Ujong Indrapura, No. 709; Koninginne bay, No. 212 : Also, List of Lights, Part VI, 1905, No. 457; China Sea Directory, vol. I, 1896, page 299; and Supplement, 1899, page 20.

JAPAN, WEST COAST—Simonoseki strait.

Wreck in western entrance.

No. 78 (second publication).—The British Admiralty has given notice (No. 94 of 1906) that the wreck of a steamship, with masts 9 to 20 feet above water, lies sunk in the western entrance to Simonoseki strait, in a position from which Wakura jima summit bears N. 59° W., distant 4$\frac{1}{10}$ cables, and Mutsure jima light N. 11° E.

Approximate position, lat. 33° 57½′ N., long. 130° 51½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Simonoseki strait, Nos. 532, 1578 : Also, Sailing Directions for Japan, &c., 1904, page 514.

INDIAN OCEAN—Madagascar, east coast.

Island of St. Mary—Experimental light exhibited from the extremity of point Albrand or Halbrand.

No. 64 (third publication).—The British Admiralty has given notice (No. 58 of 1906) that a *white flashing* light *every five seconds*, elevated 255 feet above high water, and visible in clear weather from a distance of 22 miles, has been experimentally exhibited from a light-house erected at a distance of about 1¾ miles from the extremity of point Albrand or Halbrand, island of St. Mary; it has been placed on the Chart in approximately lat. 16° 42′ 20° S., long. 50° 3′ 40″ E.

This Notice affects the following Admiralty Charts :—Indian Ocean, No. 748a ; Chagos archipelago to Madagascar, No. 2899 ; Delagoa bay to Guardafui, No. 597 ; Antongil bay to Ambatosa, No. 759b ; island of St. Mary, No. 683 ; Also List of Lights, part VI, 1905, page 17 ; and Islands in the Southern Indian Ocean, 1904, page 91.

PACIFIC OCEAN—Hawaiian or Sandwich islands.

Honolulu harbour channel—Dredging—Pilots necessary.

No. 65 (third publication).—With reference to Notice to Mariners No. 244, dated 16th July 1904, issued by this office, the British Admiralty has given further notice (No. 59 of 1906), that the dredging now in progress renders it necessary to alter the positions of the buoys and beacons, etc., marking the channel into Honolulu harbour.

A pilot is therefore necessary for vessels proceeding in or out of the harbour until the dredging is completed and the marks re-established, of which further notice will be given.

Approximate position, lat. 21° 18′ N., long. 157° 52′ W.

This Notice affects the following Admiralty Chart :—Honolulu harbour, No. 1378 : Also Pacific Islands, vol. III, 1900, page 230 ; and Supplement, 1903, page 16.

INDIAN OCEAN—Seychelles islands.

Shoal sounding on bank to the westward.

No. 66 (third publication).—The following Notice to Mariners (No 63 of 1906), issued by the British Admiralty, is republished :—

Information dated 3rd January 1906 has been received from the Eastern Telegraph Company that a sounding of 10 fathoms rock was obtained by the Company's S S. *Sherard Osborn* on the bank extending westward from the Seychelles islands. in approximately lat. 4°, 47′ 45″ S., long. 54° 30′ E.

This Notice affects the following Admiralty Charts :—Chagos Archipelago to Madagascar No. 2899 ; Seychelles group, No. 721 : Also, Islands in the Southern Indian Ocean, 1904, page 361.

RED SEA—Gulf of Suez.

Newport rock light—Intended alteration in.

No. 67 (third publication).—The British Admiralty has given notice (No. 67 of 1906) that it is intended shortly to alter the colour of the Newport rock (*revolving*) light from white to *red.*

Approximate position, lat. 29° 53′N., long 32° 33′ E.

Further Notice will be given when this alteration has been effected.

This Notice affects the following Admiralty Charts:—Red sea, Nos. 2523 and 8a; Gulf of Suez, No. 757; Suez bay, No. 734: Also, List of Lights, Part V, 1905, No. 1428, Part VI, 1905, No. 166; and Red Sea, etc., Pilot, 1900, page 90.

PACIFIC OCEAN—New Guinea, south coast—Aru islands, Dobbo harbour.

Tanjong Ular—Light established.

No. 68 (third publication).—With reference to Notice to Mariners No. 177, dated 1st June 1905, issued by this office, the British Admiralty has given further notice (No. 70 of 1906) that a *white group occulting* light, showing groups of three eclipses *every thirty seconds*, thus:—light *fifteen seconds;* eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds;* light, *three seconds;* eclipse, *three seconds* has been established on Tanjong Ular, the north-western end of Wammer island, at the entrance to Dobbo harbour: it is elevated 72 feet above high water, visible in clear weather from a distance of 14 miles and shown from an open ironwork support, 42 feet high, painted white. The light is of the 4th order.

Approximate position on plan on Chart No. 1460, lat. 5° 45′ S., long. 134° 11′ E.

This Notice affects the following Admiralty Charts:—Eastern Archipelago, No. 942b; Australia, No 2759a; Aru islands, No. 470; Dobbo harbour on No. 1460: Also List of Lights, Part VI, 1905, page 87; and Eastern Archipelago, Part I, 1902, page 478.

AUSTRALIA, SOUTH—Spencer gulf—Port Lincoln approach.

Cape Donnington—Light established.

No. 69 (third publication).—With reference to Notice to Mariners No. 58, dated 14th February 1905, issued by this Office, the British Admiralty has given further notice (No. 73 of 1906) that a *fixed* light, elevated 80 feet above high water, and visible in clear weather from a distance of 14 miles, has been established on cape Donnington, in the approach to port Lincoln, Spencer gulf; it shows the following sectors:—*white* from the bearing of N. 70° E. to N. 74° E, *red* from N. 74° E., through east, to S. 44° E., *white* from S. 44° E., through south and west, to N. 74° W., *red* from N. 74° W. to about N. 51° W., when it is obscured by the land. The light is shown from a white wooden tower erected about one cable to the southward of the extremity of the cape.

Approximate position, lat. 34° 43¾′ S., long. 135° 59¾′ E.

(*Variation 4° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—Cape Catastrophe to Great Australia light, No. 1061; St. Vincent and Spencer gulfs, No. 2389b; port Lincoln, No. 784: Also, List of Lights, Part VI, 1905, No. 1146; and Australia Directory, vol. I, 1897, page 182.

AUSTRALIA, SOUTH—St. Vincent Gulf.

Port Wakefield—Shoal in approach—Buoy.

No. 70 (third publication).—The British Admiralty has given notice (No. 74 of 1906) of the existence of a shoal, with a depth of 4 feet over it at low water, in the eastern approach to Port Wakefield, situated at a distance of 4½ miles N. 58° W. from Great Sandy point. A red can buoy marks its position.

Approximate position, lat. 34° 26′ S., long. 138° 11′ 20″ E.

(*Variation 5° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—St. Vincent and Spencer gulfs, No. 2389b: Also, Australia Directory, vol. I, 1897, page 338.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—MINDANAO, NORTH POINT.

Polo point—Light established. Tagola point—Light altered.

No. 71 (third publication).—The British Admiralty has given notice (No. 76 of 1906) that a *white fixed* light, elevated 44 feet above high water, and visible in clear weather from a distance of 11 miles, has been established on a frame structure, painted white, erected on Polo point; the light is 38 feet above the ground, and is visible from the bearing of S. 56° E., through south and west, to N. 35° W.

Approximate position, lat. 8° 36′ 30″ N., long. 123° 44′ 40″ E.

Also, with reference to Notice to Mariners No. 413 of 1904, (this office No. 223 dated 25th June 1905) that the colour of Tagola point light (*fixed*) has been altered from white to *red*, and is now visible from a distance of 7 miles only: in other respects it remains as before.

Approximate position, lat. 8° 44′ N., long. 123° 22′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—The Philippine islands, No. 943; Sulu or Mindoro sea, No. 2578; Plan of Dapitan bay on Chart No. 957: Also List of Lights, Part VI, 1905, page 101, No. 585a; and Eastern Archipelago, Part I, 1902, pages 319, 320.

E. J. BEAUMONT, COMDR., R.I.M.,
Port Officer of Calcutta.

REVISED LIST OF SPECIAL AND COMMON JURORS FOR THE YEAR 1906.

REVISED LIST OF JURORS FOR THE YEAR 1906.

It is notified that objections to the following List of Jurors for the district of 24-Parganas for the year 1906 will be heard and determined by the Sessions Judge and Collector of the district at the Sessions Court on the 27th March 1906 at noon:—

	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
	A				
1	Addy, P N	Baniapukur	28, Baniapukur Road	Christian	Assistant in the Board of Revenue (Government servant).
2	Abbot, F H	Alipore	1, Alipore Lane	European	Secretary, Agricultural and Horticultural Society, Alipore.
3	Adam, J	Naihati	Alliance Jute Mill	ditto	Assistant, Alliance Jute Mill (Jagaddal).
4	Allen, A Apcar	Ballygunge	9, Goriahat Road	Armenian	Merchant.
5	Allen, D	Tollygunge B. P.	Lower Hooghly Mill	European	Assistant, Lower Hooghly Mill (Bodortola).
6	Almeida, E	Intally	23, Convent Road	East Indian	Clerk, Apcar & Co.
7	Alcantra, W V	Balliaghatta	126, Narkoldanga Main Road	ditto	Inspector, Oriental Gas Co.
8	Andrew, Revnie	Baranagore	Kamarhati Jute Mill	European	Assistant, Kamarhati Jute Mill.
9	Anderson, P	Barrackpore	Standard Jute Mill	ditto	Mill Assistant.
10	Apcar, A	Baniapukur	47, Baniapukur	Armenian	Contractor.
11	Arthur, W	Nowpara	Samnagore Jute Mill	European	Assistant Manager, Samnagore Jute Mill.
12	Augier, F	Chitpur	Gun Foundry Road	Armenian	Manager, Bengal Hydraulic Press.
	B				
13	Baxter, C	Naihati	Gouripur Jute Mill	European	Assistant, Gouripur Jute Mill.
14	Baley, E C	Baniapukur	42, Baniapukur Lane	Eurasian	Assistant, Government Medical Store Department.
15	Bell, W	Tollygunge B. P.	Bodortola	European	Assistant, Lower Hooghly Jute Mill.
16	Blackford, H T	Intally	17, Convent Road	ditto	Mechanical Engineer.
17	Blair, A C	Chitpur	Barrackpore Road	ditto	Superintendent, Talla Pumping Station.
18	O'Brien, M	Intally	21, North Road	ditto	Pensioner.
19	Brown, J	Balliaghatta	Baranagore Branch Mill	ditto	Assistant, Baranagore Branch Mill.
20	Burker, W	Naihati	Gouripur Jute Mill	ditto	Assistant, Gouripur Jute Mill.
21	Burke, E	Ultadanga	Belgachia Road	ditto	Assistant Principal, Bengal Veterinary College (Government servant).
	C				
22	Chatters, M	Bhawanipur	9, Lansdowne Row	Christian	Landholder.
23	Cleghorn, E	Baniapukur	11, Rychurn Pal's Lane	Eurasian	Government Pensioner.
24	Cameron, C C	Alipore	12, Belvedere Road	European	Head Assistant, Army Clothing Department.
25	Callow, John	Baniapukur	78, Linton Street	Eurasian	Trader.
26	Callow, James	ditto	45, Baniapukur Road	ditto	Government Pensioner.

27	Carrie, A	...	Naihati	...	Gouripur Jute Mill	...	European	... Assistant, Gouripur Jute Mill.
28	Carrie, W	...	Nowpara	...	Shamnagore Mill	...	ditto	... ditto, Shamnagore Mill.
29	Christie, J S	...	ditto	....	ditto	...	ditto	... ditto, ditto.
30	Cheetham, J	...	ditto	...	Dunbar Mills	...	ditto	... ditto, Dunbar Mills.
31	Clarkson, J	...	Garden Reach	...	Garden Reach	...	ditto	... Store-keeper, R. S. N. Co.
32	Curry, R	...	Chitpur	...	2, Chitpur Ghât Lane	...	Eurasian	... Manager, Hooghly Hydraulic Press.
33	Cuthberts, James	...	Naihati	...	Jagaddal Alliance Jute Mills	...	European	... Mill Assistant.
	D							
34	Duvar, W	...	Khardah	...	Khardah Mill	...	European	... Factory Mechanic, Khardah Mill.
35	Dinshaw, H	...	Baniapukur	...	31, Factory Lane	...	East Indian	... Servant in private Co.
36	Duncan, A	...	Garden Reach	...	Garden Reach	...	European	... Manager, Clive Jute Mill.
37	Dunn, I	...	ditto	...	14, Garden Reach Road	...	ditto	... Chief Clerk, Traffic Manager's Office, B. N. Railway.
38	Duncan, J	...	Naihati	...	Gouripur Jute Mill	...	ditto	... Assistant, Gouripur Jute Mill.
	E							
39	Elliot, J H	...	Baniapukur	...	19-1, Baniapukur Road	...	Eurasian	... Clerk, Asiatic Society, Bengal.
40	Elson	...	Watgunge	...	72, Diamond Harbour Road	...	European	... Pilot.
	F							
41	Ferrier, W	...	Garden Reach	...	Garden Reach Road	...	European	... Manager, Hooghly Mills
42	Findlay, J B	...	Barrackpore	...	Standard Jute Mill	...	ditto	... Assistant, Standard Jute Mill.
	G							
43	Gallaway, G J	...	Chitpur	...	10, Kali Singh's Road	...	European	... Engineer, Calcutta Hydraulic Press.
44	Gasper, A	...	Ballygunge	...	12, Ballygunge Circular Road	...	Christian	... Zamindar.
45	Gasper, E	...	Baniapukur	...	45, Gorachand Road	..	ditto	.. Clerk, Writers' Buildings.
46	George, J	...	Alipore	...	9, Belvedere Road	...	European	... Cloth Examiner, Army Clothing Agency.
47	Gibson, R	...	Nowpara	...	Shamnagore Mill	...	ditto	... Assistant, Shamnagore Jute Mill.
48	Gough, R	...	Intally	...	21, Canal Street	...	ditto	... Editor, *Evening News*.
49	Grant, J	...	Khardah	....	Khardah Mill	...	ditto	... Weaving Overseer, Khardah Mill.
50	Gray, A	...	Titagurh	...	Titagurh Jute Mill	...	ditto	... Assistant, Titagurh Jute Mill.
	H							
51	Hainey, R	...	Khardah	...	Khardah	...	Eurasian	... Assistant, Khardah Jute Mill.
52	Harris, G B	...	Barrackpore	...	Titagarh	...	European	... Assistant, Standard Jute Mill.
53	Henderson, D	...	Budge-Budge	...	Harris Road	...	East Indian	... Superintendent, Petroleum Wharf, Budge-Budge.
54	Hendry, H	...	Intally	...	20, Convent Road	...	ditto	... General Merchant.
55	Henry, A O	...	Alipore	...	Army Clothing Agency	...	European	... Store-keeper.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	H					
56	Houghton, A	... Intally	...	11, Canal Street	... European	... Contractor.
57	Hughes, G H	... Watgunge	...	7, Monshatolla Lane	... ditto	... Clerk.
58	Hutchison, C	... Intally	...	Tangra Road	... ditto	... Manager, Union Jute Mill.
59	Hurris, G	... Tollygunge, B. P.	...	Badortolla	... ditto	... ditto, Lower Hooghly Jute Mill.
60	Hutchison, E	... Nowpara	...	Shamnagore Mill	... ditto	... Assistant, Shamnagore Jute Mill.
61	Hooghstraten, A C	... ditto	...	Dunbar Mill	... Eurasian	... ditto, Dunbar Mill.
	J					
62	Joachim, W	... Chitpur	...	Gun Foundry Road	... European	... Engineer, Sugar Works.
63	Johnson	... Alipore	...	9, Belvodere Road, Municipal Office	... ditto	... ditto, District No. IV.
64	Joseph, S	... Intally	...	Corporation, Gowkhana, Lower Circular Road.	ditto	... Superintendent of the Corporation Gowkhana.
65	Jones, H	... Watgunge	...	15, Watgunge Street	... ditto	... Assistant, John Teil & Co.
66	Jacobson, R I	... Sealdah, G. R. P.	...	Sealdah	... ditto	... ditto, Traffic Superintendent.
	K					
67	Karkaldy, D	... Barrackpore	...	Standard Jute Mill	... European	... Assistant, Standard Jute Mill.
68	Kidd, A D	... Baranagore	...	Kamarhatty Mill	... ditto	... ditto, Kamarhatty Mill.
69	King, R B	... Watgunge	...	127-1-1, Circular Garden Reach Road	ditto	... Agent, Messrs. Bird & Co., Kidderpore Docks.
	L					
70	Langlands, P	... Baranagore	...	North Baranagore	... European	... Assistant, North Mills, Baranagore.
71	Lumsden, J	... Intally	...	19, Convent Road	... Eurasian	... Builder and Contractor.
	M					
72	Mackie, G	... Tollygunge, Suburbs		52, Guriahat Road	... East Indian	... Zamindar.
73	Marshall, W	... Baranagore	...	North Baranagore	... European	... Assistant, North Baranagore Mill.
74	Marshall, J	... Tollygunge, B. P.	...	Bodortolla	... ditto	... ditto, Lower Hooghly Jute Mills.
75	Masters, G F	... Naihati	...	Gouripur Jute Mill	... ditto	... Assistant, Gouripur Jute Mill.
76	Mathews, J	... Titagurh	...	Titagurh Jute Mill	... ditto	... ditto, Titagurh Jute Mill.
77	McDowel, J	... Cossipore	...	Rustomjee's Lane	... ditto	... Jute Merchant.
78	McMahon, A F	... Intally	...	10, Convent Road	... Eurasian	... Pensioner.
79	McNiel, J	... Chitpur	...	2, Nawabputty Road	... European	... Manager, Canal Press.
80	Melville, J	... Nowpara	...	Shamnagor Mill	... ditto	... Engineer, Shamnagore Jute Mill.
81	Mollison, J	... Balliaghatta	...	Baranagore Branch Mill	... ditto	... Assistant, Baranagore Branch Mill.
82	Morrison, G	... Baranagore	...	North Mill, Baranagore	... ditto	... ditto, North Mill, Baranagore.

	N							
83	Nicols, H	...	Watgunge	...	5, Komedan Bagan Road	...	European	... L. M. Deptt.
84	Nelson, K	...	Intally	...	11, Canal Street	...	East Indian	... Messenger, High Court, Calcutta.
	P							
85	Pearson, T	...	Nowpara	...	Shamnagore Mill	...	European	... Assistant, Shamnagore Jute Mill.
86	Peters, K C	...	Ballygunge	...	8, Ballygunge Circular Road	...	Armenian	... ditto, Merchant's Office.
87	Piaggo, G	...	Baniapukur	...	33, Gobra Road, North	...	European	... Trader.
88	Power, A W	...	Balliaghatta	...	Narkoldanga Gas Street	...	ditto	... Manager, Ice Factory.
	R							
89	Ritchie, D	...	Naihati	...	Gouripur Jute Mill	...	European	... Assistant, Gouripur Jute Mill.
90	Ribbins, J	...	Ekbalpore	...	36, Circular Garden Reach Road	...	ditto	... ditto, Kidderpore Docks.
91	Robb, W	...	Barrackpore	...	Tittagarh	...	ditto	... ditto, Standard Jute Mill.
92	Rodrigues,	...	Intally	...	21, Middle Road	...	East Indian	... Clerk, Commissariat Office.
93	Rodocanachi, J M	...	Alipore	...	12, Alipore Road	...	European	... Assistant, Messrs. Ralli Brothers.
94	Rodgers, A A	...	Balliaghatta	...	Baranagore Branch Mill	...	ditto	... ditto, Baranagore Branch Mill.
	S							
95	Saw, J	...	Garden Reach	...	Garden Reach	...	European	... Weaving Master, Clive Jute Mill.
96	Scott, J G	...	Baniapukur	...	38, Padmapukur	...	ditto	... Trader.
97	Shaw, B B	...	Baniapukur	...	11-5, Koreabazar Road	...	Christian	... Servant of private firm.
98	Silk, W W H	..	Intally	...	10, Convent Road	...	ditto	... Contractor and Plumber.
99	Singh, H L	..	Ballygunge	...	5, Ballygunge Store Road	...	ditto	... Assistant, Shipping Office.
100	Smith, T	...	Intally	...	75, South Road	...	East Indian	... Clerk, Government Medical Stores.
101	Smith, A	...	Naihati	...	Gouripur Jute Mill	...	European	... Assistant, Gouripur Jute Mill.
102	Smith, W	...	Khardah	...	Khardah	...	ditto	... ditto, Titagarh Jute Mill.
103	Smith, G	...	Ekbalpur	...	30-1, Ekbalpur Road	...	ditto	... Engineer, Alipore Jail.
104	Shorter, A E	...	Garden Reach	...	63, Garden Reach Road	...	ditto	... Manager, North-West Soap Co., Ld.
105	Stevenson, H	...	Tollygunge B. P.	...	Lower Hooghly Mill	...	ditto	... Assistant, Hooghly Mill (Bodortala).
106	Stark, P	...	Titaghur	...	Titaghur Jute Mill	...	ditto	... ditto, Titaghur Jute Mill.
107	Stewart, D B	...	Nowpara	...	Shamnagore Jute Mill	...	ditto	... ditto, Shamnagore Mill.
	T							
108	Taylor, W H	...	Intally	...	16, Tangra Road	..	European	... Assistant, Great Eastern Hotel.
109	Tosh, R	...	Khardah	...	Khardah	...	ditto	... ditto, Titagurh Jute Mill.
	V							
110	Valenté, E	...	Intally	...	5, Convent Road	...	Eurasian	... Foreman, Carriage Department, East Indian Railway.
	W							
111	Watts, J E	...	Garden Reach	...	Bengal Mill, Garden Reach	...	European	... Assistant, Bengal Mill.
112	Well, J	...	Intally	...	16, Canal Street	...	ditto	... Engineer, Municipal Office, Calcutta.

	Name	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	W				
113	West, C L	Alipore	Army Clothing Agency	European	Master Tailor, Army Clothing Agency.
114	Wheeler, F H	Tolligunge Suburbs	30, Russa Road	ditto	Assistant, Andrew Yule & Co.
115	Weir, J	Alipore	Alipore Jail	ditto	Foreman, Alipore Jail.
116	Williamson, A	Nowpara	Shamnagore Mill	ditto	Assistant, Shamnagore Jute Mill.
117	Wilson, A	Baranagore	North Mill, Baranagore	ditto	ditto, North Mill, Baranagore.
	Y				
118	Young, W B	Balliaghatta	Baranagore Branch Mill	European	Assistant, Baranagore Branch Mill.
	M				
119	Muncharjee Ruttonjee	Ekbalpur	59, Ekbalpur Road	Parsee	Engineer, Kidderpore Dockyard.
	A				
120	Aga, Wasikali	Tollygunge, Suburban	66, Russa Road, South Tollygunge	Muhammadan	Landholder.
121	Abbasali	ditto	66, ditto ditto	ditto	ditto.
122	Aich, Kanye Lall	Bhawanipur	39, Chuckerbere Road, North	Hindu	Clerk, High Court.
123	Acharjee, Nitya Gopal	Sonarpore	Harinavi	ditto	Landlord.
124	„ Jadu Nath	Bhowanipur	Boloram Bose's 1st Lane	ditto	Pensioner.
125	Addy, Ashutosh	Alipore	8, Myerpore Road	ditto	Zamindar.
126	„ Atal Behari	Ekbalpore	37, Circular Garden Reach Road	ditto	Banker.
127	„ Bijoy Kumar	Alipore	Myerpore Road	ditto	Zamindar.
128	„ Chuni Lall	ditto	ditto	ditto	ditto.
129	„ Rakhal Das	ditto	8, Myerpore Road, Chetla	ditto	ditto.
130	Adhicary, Kristo Gopal	Baruipur	Baruipur (Sasone)	ditto	Kaviraj.
131	„ Paran Chandra	Balliaghatta	Raja Rajendra Lall Mitter's Road	ditto	Contractor.
132	Ash, Probhat Chunder	Baranagore	Baranagore, Tobin's Road, Palpara	ditto	Contractor and Brick Manufacturer.
	B				
133	Banerjee, Abhoy Charan	Barrackpore	Titagarh	Hindu	Clerk, Standard Jute Mill.
134	„ Akhil Chandra	Watgunge	34, Padmapukur Street	ditto	Contractor.
135	„ Akhoy Kumar	Tollygunge	135, Russa Road, Monohurpukur	ditto	Clerk.
136	„ Akhoy Kumar	Naihati	Madral	ditto	do., Military Pay Office.
137	„ Amulya Charan	ditto	Bhatpara	ditto	Brick Manufacturer.
138	„ Amarapati	Bhawanipur	43, Halderpara Road	ditto	Merchant.
139	„ Anunto Ram	Nowpara	Garulia	ditto	Clerk, Shamnagore Jute Mill.
140	„ Anukul Chander	Naihati	Kontalpara	ditto	Independent Gentleman.
141	„ Arun Chander	ditto	Bhatpara	ditto	Clerk, Merchant's office.

142	„	Ashu Tosh, B.A.	...	Tollygunge, Police.	Bengal	Behala (Naskurpore)	...	ditto	... Clerk, Merchant's office.
143	„	Ashu Tosh	...	Balliaghatta	...	Garpar	...	ditto	... Broker.
144	„	Ashu Tosh	...	Naihati	...	Halishahar Mookherjipara	...	ditto	... Clerk, Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.
145	„	Ashu Tosh	...	Bhawanipur	...	34, Gopal Banerjee's Street	...	ditto	... Clerk, Small Cause Court, Sealdah.
146	„	Ashu Tosh	...	Hashnabad	...	Rajipur	...	ditto	... Landholder.
147	„	Atul Kisen	...	Baranagore	...	Kolupara Lane	...	ditto	... Private School-master.
148	„	Aughar Nath	...	Baduria	...	Khorgatchi	...	ditto	... Servant of a private firm.
149	„	Baidyanath	...	Tollygunge, B. P.	...	Maheshtola	...	ditto	... Clerk.
150	„	Bankim Behari	...	Baniapukur	...	Hook Lane	...	ditto	... Government servant.
151	„	Basanta Coomar	...	Manicktolla	...	2, Bahir Simla Road	...	ditto	... Clerk, Comptroller-General's Office (Government servant).
152	„	Bhut Nath	...	Tolligunge, B. P.	...	Behala (Patuckpara)	...	ditto	... Clerk of the Corporation of Calcutta.
153	„	Bepin Behari	...	Alipore	...	7, Mahesh Chandra Dutta's Lane	...	ditto	... Contractor.
154	„	Behari Lall	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	... Landholder.
155	„	Behary Lal, M.A.	...	Joynagar	...	Joynagar	...	ditto	... Graduate.
156	„	Bhola Nath	...	Tollygunge, Police.	Bengal	Behala	...	ditto	... Accountant, East Indian Railway Office.
157	„	Bidya Nath	...	Dum-Dum	...	Nimta	...	ditto	... Landholder.
158	„	Bhupati	...	Tollygunge, Police.	Bengal	Maheshtolla	...	ditto	... Clerk.
159	„	Bhupati	...	Khardah	...	Bhawanipur	...	ditto	... do., Office of Examiner, Army Clothing Accounts.
160	„	Binode Behari	...	Watgunge	...	Durga Dass Mukherjee's Street	...	ditto	... Store-keeper, Public Works Department.
161	„	Bissessur	...	Tollygunge, Police.	Bengal	Sursoona	...	ditto	... Clerk, Government Office.
162	„	Broja Mohun	...	Baduria	...	Andermanick	...	ditto	... Landholder.
163	„	Brojendra Nath	...	Tollygunge, Police.	Bengal	Sursoona	...	ditto	... Clerk in a Bank.
164	„	Chikan Lall	...	Watgunge	...	2, Ram Komol Mukherjee's Street	...	ditto	... Clerk.
165	„	Debendra Nath, B.A.		Naihati	...	Naihati	...	ditto	... Clerk, Office of Controller of Stationery.
166	„	Debendra Nath	...	Chitpur	...	Simlaipara Road	...	ditto	... Plumber.
167	„	Din Doyal	...	Barasat	...	Barasat	...	ditto	... Municipal Servant
168	„	Durga Prosonna	...	Tollygunge, Police.	Bengal	Behala, Gabtolla	...	ditto	... Independent gentleman.
169	„	Durga Charan	...	Khardah	...	Ghola	...	ditto	... Landholder.
170	„	Gopal Chunder	...	Tollygunge, Police.	Bengal	Maheshtolla	...	ditto	... Clerk and Zamindar.
171	„	Girendra Nath	...	Naihati	...	Naihati	...	ditto	... Clerk, Planters' Stores.
172	„	Gurupodo	...	Baraset	...	Baraset	...	ditto	... Mohurrir, Baraset Court.
173	„	Gyanada Charan	...	Barasat	...	Hridoypur	...	ditto	... Clerk, Merchant's Office.
174	„	Gyan Chunder	...	Khardah	...	Panihati	...	ditto	... Zamindar.
175	„	Haran Chandra	...	Tollygunge, Police.	Bengal	Fothepore	...	ditto	... Landholder.

	Name.		Place of above.			Race.		Quality or business.
			Thana.		Village, road and street.			
		B						
176	Banerjee, Hem Chandra	...	Naihati	...	Bhatpara	... Hindu	...	Clerk, Bengal Secretariat.
177	„ Hara Nath	...	Tollygunge, Police.	Bengal	Behala, Naskurpur	... ditto	...	Chief Clerk, Government Emigration Agent's Office for British Guiana.
178	„ Hari Charan	...	Dum-Dum	...	Kadihati	... ditto	...	Clerk, Merchant's office.
179	„ Hari Mohon	...	Chitpur	...	Paikpara	... ditto	...	Government Pensioner.
180	„ Hari Dass	...	Khardah	...	Panihati	... ditto	...	Zamindar.
181	„ Hari Charan	...	Ditto	...	Agarpara	... ditto	...	Clerk, Merchant's office.
182	„ Hari Dass, B.A.	...	Tollygunge, Police.	Bengal	Barisa	... ditto	...	Landholder.
183	„ Hira Lall	...	Bhawanipur	...	11, Roop Chand Mukherjee's Lane	... ditto	...	Landlord.
184	„ Jadu Nath	...	Tollygunge, Police.	Bengal	Futtehpur Road, Modially	... ditto	...	Watch and Clock dealer.
185	„ Jogendra Nath	...	Bhawanipur	...	96, Russa Road, North	... ditto	...	Teacher, South Suburban School.
186	„ Jogendro Nath	...	Sonarpore	...	Rajpur	... ditto	...	Assistant Cashier, King, Hamilton & Co.
187	„ Jogendra Nath	...	Naihati	...	Naihati	... ditto	...	Clerk, Office of Examiner of Public Works Accounts, Bengal.
188	„ Kali Krishna	...	Khardah	...	Panihati	... ditto	...	Government pensioner.
189	„ Kali Sohoy	...	Nawpara	...	Nawpara	... ditto	...	Government servant.
190	„ Kali Kristo	...	Balliaghatta	...	Surah 1st Lane	... ditto	...	Broker.
191	„ Kali Pado	...	Naihati	...	Naihati	... ditto	...	Tradesman.
192	„ Khani Lall	...	Watgunge	...	20, Circular Garden Reach Road	... ditto	...	Zamindar.
193	„ Kunja Behari	...	Balliaghatta	...	Talpukur Road	... ditto	...	Landlord.
194	„ Kasindra Nath	...	Basirhat	...	Basirhat	... ditto	...	Clerk, Local Board.
195	„ Kedar Nath	...	Tollygunge, Police.	Bengal	Barabagan	... ditto	...	Independent gentleman.
196	„ Kamini Kumar	...	Watgunge	...	10, Watgunge Street	... ditto	...	Clerk.
197	„ Khirode Kumar	...	Naihati	...	Kantalpara	... ditto	...	Clerk, Office of Controller of Military Accounts.
198	„ Kishub Chunder	...	Ultadinga	...	3, Mohan Lall Mitter's Lane	... ditto	...	Editor, *Indian Empire*.
199	„ Khetter Nath	...	Baduria	...	Khorgatchee	... ditto	...	Landholder.
200	„ Khetter Mohon	...	Dum-Dum	...	Nimta	... ditto	...	ditto.
201	„ Kissory Mohon	...	Watgunge	...	8, Gangadhur Banerjee's Lane	... ditto	...	ditto.
202	„ Kusum Coomer	...	Baruipur	...	Sashone	... ditto	...	ditto.
203	„ Madhab	...	Naihati	...	Authpur	... ditto	...	Government Pensioner.
204	„ Mohatap Chandra	...	Ekbalpur	...	6, Mominpur	... ditto	...	Landholder.
205	„ Mohan Lall	...	Watgunge	...	14-2, Gurbari Road	... ditto	...	Clerk, Messrs. Ralli Brothers.
206	„ Mohendra Nath	...	Bhawanipur	...	18, Gopal Banerjee's Road	... ditto	...	Clerk.
207	„ Moti Lall	...	Baranagore	...	Joynarain Banerjee's Lane	... ditto	...	Zamindar.
208	„ Monmohan	...	Habra	...	Goipur	... ditto	...	Servant of private firm.
209	„ Nibaran Chandra	...	Bhawanipur	...	16, Roop Chand Mukherjee's Lane	... ditto	...	Cashier.
210	„ Nilmoni	...	Kulpi	...	Lukhikantapur	... ditto	...	Landholder.

211	,,	Nobokumar ...	Tollygunge	...	107-2 Monohurpur Road	...	ditto	...	Assistant, Lyon and Lyon & Co.
212	,,	Norendra Kumar	Baruipur	...	Sashone	...	ditto	...	Landlord.
213	,,	Norendra Nath ...	Naihati	...	Naihati	...	ditto	...	Clerk, Trains Office, E B S Railway, Naihati.
214	,,	Nanda Lall ...	Tollygunge, Police.	Bengal	Dhakuria	...	ditto	...	Clerk, Commissariat Office.
215	,,	Narain Chandra ...	ditto	...	Sursoona	...	ditto	...	do., Merchant's office.
216	,,	Narain Chandra, B.L.	Kharda	...	Agarpara	...	ditto	...	Translator, High Court.
217	,,	Nagendra Nath ...	Chitpore	...	Rani's Road	...	ditto	...	Clerk, Government Office.
218	,,	Nrita Gopal ...	Naihati	...	Naihati	...	ditto	...	Clerk, Office of Controller of Military Accounts.
219	,,	Peary Mohan ...	Naihati	...	Ramsitargoli, Halishahar	...	ditto	...	Independent Gentlemen
220	,,	Preo Nath ...	Bhawanipur	..	Baloram Bose's Ghât Road	..	ditto	...	Clerk, Port Commissioners' Office.
221	,,	Probodh Chandra ...	Watgunge	...	25, Poddopukur West Lane	...	ditto	...	Cashier, Moran & Co.
222	,,	Prosonno Kumar ...	Balliaghatta	...	21, Peary Mohan Sur's Lane	...	ditto	...	Clerk, Messrs. Jardine, Skinner & Co.
223	,,	Prosunno Kumar ...	Tollygunge, Police.	Bengal	Behala, Nuskerpur	...	ditto	...	do., Government office.
224	,,	Prosonno Kumar ...	Kharda	...	Panihati	...	ditto	...	Government Pensioner.
225	,,	Profulla Chandra ...	Watgunge	...	6, Lukhi Naraingunge Gully	...	ditto	...	Zamindar.
226	,,	Purna Chandra ...	Bistoopur	...	Ramchandrapore	...	ditto	...	Landholer.
227	,,	Punchanan ...	Bhawanipur	...	18, Gopal Chandra Banerjee's Street	...	ditto	...	Clerk.
228	,,	Rajendra Nath ...	Kharda	...	Rohora	...	ditto	...	do., Oriental Gas Co.
229	,,	Rama Nath ...	Joynagar	...	Joynagar	...	ditto	...	Zamindar.
230	,,	Rama Nath ...	Garden Reach	...	Paharpur Road	...	ditto	...	Landholder.
231	,,	Ram Lal ...	Joynagor	...	Joynagar Bandopadhyapara Lane	...	ditto	...	Zamindar.
232	,,	Rameshwar ...	Kharda	...	Agarpara	...	ditto	...	Teacher.
233	,,	Rojoni Kanto ...	Balliaghatta	...	Surah 1st Lane	...	ditto	...	Broker.
234	,,	Sarat Chandra ...	Barasat	...	Barasat	...	ditto	...	Landlord.
235	,,	Satish Chandra ...	Kharda	...	Kharda	...	ditto	...	Government servant.
236	,,	Satya Charn ...	Watgunge	...	Monshotola Lane	...	ditto	...	Servant of Private Firm.
237	,,	Sarat Chandra ...	Watgunge	...	3-1, Padmapukur Square	...	ditto	...	Merchant and Money-lender.
238	,,	Satkori ...	Chitpur	...	Kali Kumar Banerjee's Lane	...	ditto	...	Clerk, Calcutta Municipal Office.
239	,,	Surendra Nath ...	Bhawanipur	...	36, Chukerbere Road, South	...	ditto	...	do., High Court.
240	,,	Shashi Bhushan ...	Chitpur	...	Rani's Road	...	ditto	...	Clerk.
241	,,	Shashi Bhushan ...	Naihati	...	Madral	...	ditto	...	Teacher, Bhatpara School.
242	,,	Shib Nath ...	Hasainabad	...	Taki	...	ditto	...	Merchant.
243	,,	Shib Prasanna ...	Tollygunge, Police.	Bengal	Maheshtola	...	ditto	...	Zamindar.
244	,,	Shib Chandra ...	Devganga	...	Jhikra	...	ditto	...	Landholder.
245	,,	Srish Chandra ...	Naihati	...	Naihati	...	ditto	...	Teacher, Mohendra School, Naihati.
246	,,	Srish Chandra ...	Watgunge	...	Pitambar Sircar's Lane	...	ditto	...	Government servant.
247	,,	Syama Charan ...	Bhawanipur	...	47, Nakuleswartolla	...	ditto	...	Translator, High Court.
248	,,	Syama Charan ...	Watgunge	...	35, Ram Kamal Mukherjee's Street	...	ditto	...	Clerk, Government Dockyard.
249	,,	Surjee Kumar ...	Tollygunge, Police.	Bengal	Maheshtola	...	ditto	...	Clerk.
250	,,	Surro Nath ...	Habra	...	Gobardanga	...	ditto	...	Trader.
251	,,	Surendro Nath ...	Bhowanipur	...	Kalighat Road	...	ditto	...	Supervisor, Calcutta Corporation.

	Name.	Place of abode. Thana.		Village, road, or street.	Race.	Quality or business.
	B					
253	Banerjee, Tarak Dass ...	Baduria	...	Ghoshpur ...	Hindu	... Landholder.
253	„ Thacoor Dass ...	Baranagore	...	Belgharia ...	ditto	... Clerk, Merchant's office.
254	„ Trailakya Nath ...	Baairhat	...	Dholchita ...	ditto	... Landlord.
255	„ Trailakya Nath ...	Alipore	...	Dwarka Nath Ghose's Lane ...	ditto	... Clerk, Army Clothing Agency.
256	„ Upendra Krishna ...	Bhawanipur	...	11, Kedar Bose's Lane ...	ditto	... Editor.
257	„ Upendra Nath, M.A.	Baranagor	...	Baranagor ...	ditto	... School Master, Government School, North Baranagor.
258	„ Wooma Charan ...	Barasat	...	Hridoypur ...	ditto	... Government Pensioner.
259	„ Umesh Chunder ...	Khardah	...	Panihati ...	ditto	... ditto.
260	Bhaduri, Shib Chandra ...	Cossipore	...	Radhamohon Dey's Lane ...	ditto	... Clerk, Merchant's office.
261	Bhattacharjee, Abinash Chunder.	Sonarpur	...	Harinavi ...	ditto	... Superintendent, Albert College.
262	„ Abinash Chandra.	Naihati	...	Naihati ...	ditto	... Clerk, E. B. S. Railway, Naihati.
263	„ Ambika Charan	Cossipore	...	Paramanick Ghât Road ...	ditto	... Tradesman.
264	„ Basonto Kumar	Sonarpur	...	Rajpore ...	ditto	... Clerk, P. W. Department.
265	„ Basonto Kumar, B A.	ditto	...	ditto ..	ditto	... Contractor.
266	„ Beharilal ...	Naihati	...	Naihati ...	ditto	... Clerk, Office of Examiner of Accounts, E B S Railway.
267	„ Binode Behari	ditto	...	Bhatpara ...	ditto	... Pundit, Asiatic Society, Bengal.
268	„ Bepin Behari	ditto	...	Naihati ...	ditto	... Teacher, Training Academy, Chinsura.
269	„ Bepin Behary	Sonarpore	...	Rajpore ...	ditto	... Do., Horinavi A S School.
270	„ Bhut Nath ...	Tollygunge, Police.	Bengal	Barisa ...	ditto	... Pundit.
271	„ Dino Bandhu	Sonarpore	...	Chingripotta ...	ditto	... Landlord.
272	„ Dasarathi, B.A.	Naihati	...	Bhatpara ...	ditto	... Clerk, Statistical Department.
273	„ Gopal Chunder	Baduria	...	Andermanick ...	ditto	... Other.
274	„ Gouri Pati ...	Tollygunge, Police.	Bengal	Barisa ...	ditto	... Clerk, Government office.
275	„ Girja Bhuson	Naihati	...	Bhatpara ...	ditto	... Government Servant.
276	„ Harripoddo, M.A.	Baranagore	...	Dakhineswar, Rai P. O. Banerjee's Road	ditto	... Chemist, Cossipore Gun Foundry.
277	„ Harripoddo ...	Naihati	...	Athpore ...	ditto	... Trader.
278	„ Jadoo Nath ...	Sonarpur	...	Harinavi ...	ditto	... Clerk, High Court.
279	„ Jadu Nath ...	Baduria	...	Khorgachy ...	ditto	... Landlord.
280	„ Jogendra Nath	Sonarpore	...	Rajpur ...	ditto	... Clerk, Public Works Department, Bengal.
281	„ Jogendro Nath	Naihati	...	Chowdhripara Halishahar ...	ditto	... Head Clerk, Signal Engineer's office, E B S Railway, Calcutta.
282	„ Khetra Nath ...	Naihati	...	Moolajore ...	ditto	... Clerk, Alliance Mill, Joggodul.
283	„ Kailash Chandra.	Tollygunge, Police.	Bengal	Shahapur ...	ditto	... School Pundit.

284	„	Kali Krishna (Pandit).	Sonarpur	...	Harinavi	...	ditto	...	Professor, Metropolitan Institution.
285	„	Kashiswar ...	Bhawanipur	...	29, Jelliapara	...	ditto	...	Assistant Towji Navis, 24-Parganas Collectorate.
286	„	Kedar Nath ...	Intally	...	24, Padmapukur Lane	...	ditto	...	Record-keeper, Collector's Office, Calcutta.
287	„	Keshab Chandra.	Watgunge	...	5-1, Gangadhar Banerjee's Lane	...	ditto	...	Government Servant.
288	„	Kumud Chundra.	Naihati	...	Bhatpara	...	ditto	...	Pundit, Calcutta Gupto Press.
289	„	Kunja Lall ...	ditto	...	ditto	...	ditto	...	Head Pundit, Hooghly Branch School
290	„	Lal Behari ...	ditto	...	Naihati	...	ditto	...	Clerk Loco. office, E B S Railway, Kanchrapara.
291	„	Lalit Mohan ...	ditto	...	Bhatpara	...	ditto	...	Teacher, Bhatpara School.
292	„	Lalit Mohan ...	Sonarpur	...	Rajpur	...	ditto	...	Clerk, Accountant-General's office.
293	„	Mohadev Chandra.	Naihati	...	Khashbati, Halishahar	...	ditto	...	Independent gentleman.
294	„	Mohanundo ...	Baduria	...	Pura	...	ditto	...	Other.
295	„	Mohendro Nath	Basirhat	...	Dhulchita	...	ditto	...	Schoolmaster, Basirhat H C English School.
296	„	Nilmadhub ...	Naihati	...	Naihati	...	ditto	...	Independent gentleman.
297	„	Niharan Chunder.	ditto	...	ditto	...	ditto	...	Sub-Editor, *Education Gazette*.
298	„	Nogendra Nath	ditto	...	Sibargoli, Halishahar	...	ditto	...	Clerk, Calcutta Municipal Office.
299	„	Purno Chunder	Sonarpur	...	Harinavi	...	ditto	...	Clerk, Jessop & Co..
300	„	Pran Krishna	Baniapukur	...	29, Jannagore Road	...	ditto	...	Government servant.
301	„	Raj Kumar ...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Clerk, United Service Club.
302	„	Rajani Kanta	Tollygunge, Suburban Police, Calcutta.		77, Hazra Road	...	ditto	...	Assistant Assessor, Calcutta Municipality.
303	„	Rajani Kanta	Baduria	...	Arbelia	...	ditto	...	Pundit, L M School, Baduria.
304	„	Rajendro Nath	Khardah	...	Sukchor	...	ditto	...	Clerk, Attorney's Office.
305	„	Ram Gopal ...	Naihati	...	Bhatpara	...	ditto	...	Landlord.
306	„	Rampran ...	Sunarpur	...	Rajpur	...	ditto	...	Clerk, Sanitary Board.
307	„	Ram Prosanna	Naihati	...	Katalpara	...	ditto	...	Landlord.
308	„	Rajendro Nath	Sonarpore	...	Kodalia	...	ditto	...	Landlord and Municipal Commissioner.
309	„	Ram Lal ...	Baranagore	...	Bonhugli	...	ditto	...	Retired Government servant.
310	„	Sashadhar ...	Naihati	...	Bhatpara	...	ditto	...	Landlord.
311	„	Shama Charan	Sonarpur	...	Harinavi	...	ditto	...	Clerk, Agra Bank.
312	„	Shama Charan	ditto	...	ditto	...	ditto	...	Punchanagram (Tauzi Navis).
313	„	Shib Chandra	Naihati	...	Naihati	...	ditto	...	Teacher, Konnaghur School.
314	„	Sidheswar ...	do.	...	Kantalpara	...	ditto	...	Clerk, Loco office, E. B. S. Railway, Kanchrapara.
315	„	Sita Nath ...	Mograhat	...	Enathpur	...	ditto	...	Landowner.
316	„	Shoree Bhusan	Watgunge	...	43, Monshatalla Lane	...	ditto	...	Clerk.

	Name.		Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	B					
317	Bhattacharjee,	Sripati ...	Basirhat	... Dholchitta	... Hindu	... Landlord.
318	,,	Topodhone ...	ditto	... ditto	... ditto	... ditto.
319	,,	Tarak Nath ...	Nawabgunge	... Nawabgunge	... ditto	... Clerk.
320	,,	Tara Prassano	Naihati	... Bhatpara	... ditto	... Sanskrit Pandit.
321	,,	Upendra Nath	Joynagar	... Mozilpur	... ditto	... Superintendent of Mozilpur Zamindars.
322	,,	Upendra Narayan.	Sonarpur	... Rajpur	... ditto	... Clerk, Commissioner's Office.
323	,,	Wbopendra Coomar.	ditto	... Chingripotta	... ditto	... Chukdar.
324	,,	Woomesh Chandra.	Naihati	... Bhatpara	... ditto	... Head Pundit, Hooghly College.
325	Bham Hazi Kasem Arif	...	Baniapukur	... 6, Dehi Serampore Road	... Muhammadan	.. Merchant.
326	Biswas, Biswa Nath	...	Intally	... 9, Shambhoo Baboo's Lane	... Hindu	... Landowner and Clerk.
327	,, Grish Chandra	...	Balliaghatta	... Churuckdanga Road, Peary Mohan Sur's Garden.	ditto	... Contractor, E B S Railway.
328	,, Hurro Nath	...	Chitpur	... Dhinoghatta	... ditto	... Merchant.
329	,, Hari Pado	...	Watgunge	... 5-1, Gangadhar Banerjee's Lane	... ditto	... Government Servant.
330	,, Hari Charan, B.A.	...	Naihati	... Naihati	... ditto	... Teacher, Mohendra School, Naihati.
331	,, Kali Charan	...	Khardah	... Bandipore	... ditto	... Landholder.
332	,, Kedar Nath	...	Intally	... Hazra Bagan Lane	... ditto	... Clerk.
333	,, Khetra Nath	...	Basirhat	... Jeraokpur	... ditto	... Landlord.
334	,, Krishto Behary	...	Balliaghatta	... Chaulputty Road	... ditto	... Merchant.
335	,, Mohendra Nath	...	ditto	... Soorah	... ditto	... Florist.
336	,, Mohendra Nath	...	Watgunge	... 5-1, Gangadhar Banerjee's Lane	... ditto	... Government pensioner.
337	,, Monmotho Nath	...	Ballygunge	... 106, Kurrya Road	... ditto	... Clerk, Surveyor-General's Office.
338	,, N. C.	...	Baniapukur	... 13, Linton Street	... Christian	... Servant of private firm.
339	,, Nabo Krishna	...	Tollygunge, Police.	Bengal Behala	... Hindu	... Clerk, Comptroller-General's Office.
340	,, Nakoor Chunder	...	Watgunge	... 82, Monshatola Lane	... ditto	... Teacher.
341	,, Preo Nath	...	Intally	... 3, Shambhu Babu's Lane	... ditto	... Landholder.
342	,, Probodh Chander	...	Alipore	... Chetla Road	... ditto	... Trustee Surveyor, Calcutta Corporation.
343	,, Punchanun	...	Intally	... 7, Shambhu Babu's Lane	... ditto	... Landholder.
344	,, Purno Chunder	...	Watgunge	... 82, Monshatola Lane	... ditto	... Teacher.
345	,, Roma Prosad	...	Cossipore	... Utterpara Road	... ditto	... Servant, Jute Merchant's Office.
346	,, Sriram Chunder	...	Watgunge	... 2, Poddopukur Street	... ditto	... Teacher, Kidderpore High School.
347	,, Suresh Chundra	...	Alipore	... Belvedere Road	... Christian	... Landholder.
348	,, Suresh Chander	...	Watgunge	... 82, Monshatola Lane	... Hindu	... Municipal Inspector.
349	,, Suresh Chunder	...	Baduria	... Pura	... ditto	... Independent gentleman.
350	,, Tarini Churn	...	Cossipore	... Chasadhobapara Road	... ditto	... Broker.
351	Bose, Amritalal	...	Sonarpur	... Harinavi	... ditto	... Schoolmaster.
352	,, Amrita Lall	...	Baliaghata	... 25, Peary Mohan Sur's Lane	... ditto	... Cashier, Kerr, Tarnck & Co.

353	,,	Ambika Charan	...	Baduria	...	Khorgachy	...	ditto	... Landlord.
354	,,	Anontolal	...	Balliaghatta	...	Garpur	...	ditto	... Overseer, Manicktola Municipality.
355	,,	Anukul Chandra, M.A.	...	Joynagar	...	Mazilpur, Bosepara Lane	...	ditto	... Graduate.
356	,,	Apurbo Chunder	...	Balliaghatta	...	Kalitara Bose's Lane	...	ditto	... Clerk, Octavius Steel & Co.
357	,,	Bama Churn	...	Bhawanipur	...	40-1, Chaulputty Road	...	ditto	... Clerk, Agra Bank.
358	,,	Bama Churn	...	Diamond Harbour	...	Sarisha	...	ditto	... Do., Munsif's Court.
359	,,	Benode Behary	...	Tollygunge, Bengal Police.		Barisa	...	ditto	... Contractor.
360	,,	Bipin Behary	...	Sonarpur	...	Rajpur	...	ditto	... Ditto.
361	,,	Behari Lal	...	Hasainabad	...	Taki	...	ditto	... Private servant.
362	,,	Behari Lal	...	Baniapukur	...	65, Baniapukur Road	...	ditto	... Servant of private firm.
363	,,	Bejoy Krishna, B.A.	...	Watgunge	...	Sastitolla Road	...	ditto	... Teacher.
364	,,	Bhupati Charn	...	ditto	...	Monshatola	...	ditto	... Clerk, Government Dockyard.
365	,,	Bhupati Nath	...	Baduria	...	Peerah	...	ditto	... Landlord.
366	,,	Bhuban Mohon	...	Alipore	...	Chetlahât Road	...	ditto	... Broker.
367	,,	Bidhu Bhoosun	...	Diamond Harbour	...	Kamarpole	...	ditto	... Landholder.
368	,,	Bosonto Kumar	...	Balliaghatta	...	Talpukur Road	...	ditto	... Clerk, Surah Jute Mill.
369	,,	Bhut Nath	...	ditto	...	ditto	...	ditto	... Do., Small Cause Court, Calcutta.
370	,,	Brojo Mohon	...	ditto	...	91A, Narkuldanga N. Road	...	ditto	... Clerk.
371	,,	Brojendra Coomer	...	Sonarpur	...	Harinavi	...	ditto	... Landlord.
372	,,	Charu Chunder	...	Bhawanipur	...	18, Gobindo Prosad Bose's Lane	...	ditto	... Clerk.
373	,,	Chandi Charn	...	Ultadanga	...	4, Mohun Lall Mitter's Lane	...	ditto	... Merchant.
374	,,	Durga Prosonna	..	Barasat	...	Bamonmura	...	ditto	... Government Servant.
375	,,	Ganendra Nath	...	Bhawanipur	...	47, Boloram Bose's 1st Lane	...	ditto	... Zamindar.
376	,,	Gopal Chandra	...	Cossipore	...	Cossipore	...	ditto	... Private individual.
377	,,	Gopal Chandra	...	Tollygunge	...	92, Hazra Road	...	ditto	... Clerk.
378	,,	Gobindo Chandra, B.A.	...	Diamond Harbour	...	Sorisa	...	ditto	... Headmaster, Sorisa School.
379	,,	Gopal Chandra	...	Bhawanipur	...	22, Gobindo Bose's Lane	...	ditto	... Clerk.
380	,,	Guru Das	...	ditto	...	Mullick's Lane	...	ditto	... 2nd Teacher, South Suburban School.
381	,,	Haripado	...	Cossipore	...	Shama Churn Moitra's Lane	...	ditto	... Private individual.
382	,,	Hariprasad	...	Ultadanga	...	18, Jadu Nath Mitter's Lane	...	ditto	... Manager, Star Theatre (servant of private firm).
383	,,	Haridas	...	Habra	...	Baliany	...	ditto	... Zamindar.
384	,,	Haridas	...	Naihati	...	Baruipara, Halishahar	...	ditto	... Clerk, Ernsthausen & Co., Calcutta.
385	,,	Haridas	...	Balliaghatta	...	Churruckdanga Road	...	ditto	... Timber Merchant.
386	,,	Kartic Chandra	...	ditto	...	39, Kankurgachhi Road	...	ditto	... Supervisor, Calcutta Municipal Corporation, District No. 1.
387	,,	Kisto Kisore	...	Watgunge	...	Padmapukur West Lane	...	ditto	... Other
388	,,	Jagendra Nath	...	Mograhat	...	Usti	...	ditto	... Landowner.
389	,,	Jadu Nath	...	Basirhat	...	Sainpola	...	ditto	... ditto.
390	,,	Jadu Nath	...	Nowpara	...	Garulia	...	ditto	... ditto.
391	,,	Jadu Nath	...	Alipur	...	Bridge Road	...	ditto	... Pensioner (Retired Police Officer).
392	,,	Jadu Nath	...	Balliaghatta	...	Sustitolla Road	...	ditto	... Retired Sub-Engineer.
393	,,	Jogendra Nath	..	Naihati	...	Kona, Halishahar	...	ditto	... Landholder.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	C					
472	Chatterjee, B C, Esquire ...	Balliguuge	...	16, Lansdowne Road	... Christian	... Retired Sub-Judge.
473	,, Bama Charan ...	Nowpara	...	Nowpara	... Hindu	... Government Servant.
474	,, Bcgola Charan ...	Watgunge	...	11, Ram Komol Mukerjee's Street	ditto	.. Clerk.
475	,, Bhola Nath ...	Bhawanipur	...	Chundra Nath Chatterjee's Lane	... ditto	... Supervisor, District IV, Corporation of Calcutta.
476	,, Bhut Nath ...	Joynagar	...	Durgapur	... ditto	... Naib Talukdar.
477	,, Barada Charan ...	Watgunge	...	11, Ram Komol Mukerjee's Street	... ditto	... Clerk.
478	,, Bejoy Chandra ...	Baraset	...	Gustia	... ditto	... Landlord.
479	,, Basanta Kumar ...	Watgunge	...	20, Gurbari Road	... ditto	... Clerk.
480	,, Bhogobutti Charan	Baranagore	...	Belghcria, Mandolpara Road	... ditto	... do., Merchant's office.
481	,, Boidya Nath, L.E.	ditto	...	Alambazar	... ditto	... Civil Engineer.
482	,, Chandra Kumar ...	Tollygunge	...	80-2, Hazra Road	... ditto	... Overseer, Calcutta Corporation.
483	,, Chuni Lall ...	Baniapukur	...	12, Banstollah Lane	... ditto	... Independent Gentleman.
484	,, Deno Nath ...	Bhowanipur	...	41, Chaulputty Road	... ditto	... Clerk.
485	,, Debendra Nath ...	Dum-Dum	...	Nimta	... ditto	... do., Merchant's office.
486	,, Gopal Chandra ...	Cossipore	...	3, Chasadhobapara	... ditto	... do., High Court, Original Side (Government servant).
487	,, Gopal Chandra ...	Naihati	...	Baruipara, Halishahar	... ditto	... Government pensioner.
488	,, Gopal Chandra ...	Balliaghatta	...	Narkoldanga North Road	... ditto	... Pensioner.
489	,, Girish Chandra ...	Bhawanipur	...	46, Jaliapara Road	... ditto	... ditto.
490	,, Hari Charan ...	Baranagore	...	Ariadaha-Mukerjeepara Road	... ditto	... Government servant.
491	,, Hari Nath ...	Khardah	...	Panihati	... ditto	... Government pensioner.
492	,, Hem Chandra ...	Dum-Dum	...	Kadihati	... ditto	... Landholder.
493	,, Haran Chandra ...	Watgunge	...	7, Ram Komol Mukherjee's Street	... ditto	... Clerk (Government servant).
494	,, Haran Chandra ...	Bhawanipur	...	29, Padmapukur Road	... ditto	... do. (Government office).
495	,, Harendra Nath ...	Watgunge	...	9-13, Munshigunge Road	... ditto	... Merchant.
496	,, Hari Das ...	Bhawanipur	...	3, Kundu's Road	... ditto	... Sarishtadar, Munsif's Court, Alipore.
497	,, Hari Das ...	ditto	...	Beltola	... ditto	... Store-keeper, Zoological Garden.
498	,, Hari Pada ...	Baniapukur	...	12, Banstola Lane	... ditto	... Trader.
499	,, Hari Das ...	Chitpur	...	Barrackpore Trunk Road	... ditto	... Nursery man.
500	,, Hira Lal ...	Bhawanipur	...	4-3, Gobinda Ghosal's Lane	... ditto	... Clerk, Ordnance of Military Accounts.
501	,, Jadu Madhab ...	Barasat	...	Barasat	... ditto	... Landlord.
502	,, Jadu Nath ...	Nawabgunge	...	Nawabgunge	... ditto	... Pensioner.
503	,, Jadu Nath ...	Bhawanipur	...	8, Peepulputty Branch Lane	... ditto	... Clerk.
504	,, Jagannath ...	Bistoopur	...	Ram Chandrapur	... ditto	... Landholder.
505	,, Jiban Krishna ...	Tollygunge, Bengal Police.		Dhakuria, Brahmanpara	... ditto	... Clerk, Examiner's Office, Eastern Bengal State Railway.
506	,, Jogendro Nath ...	Chitpur	...	Khelat Ghose's Lane	... ditto	... Clerk, Eastern Bengal State Railway.
507	,, Jogendra Nath ...	Baduria	...	Collinga	... ditto	... Zamindar.
508	,, Jogendro Nath ...	Naihati	...	Chowdhripara, Halishahar	... ditto	... Clerk, Loco-Supdt.'s office, E B S Railway, Kanchrapara.

509	„	Jyotish Chandra	...	ditto	...	Kantalpara	...	ditto	... Police Inspector (retired.)
510	„	Kanai Lal	...	Baranagore	...	Dakhineswar-Bachaspatipara Road	...	ditto	... Tradesman.
511	„	Kanai Lal	...	ditto	...	Hedger's Road, North Baranagore	...	ditto	... Stock-broker.
512	„	Kanai Lal	...	Chitpur	...	Bonomali Chatterjee's Street	...	ditto	... Merchant.
513	„	Kali Prasanna	...	ditto	...	Ranee's Road	...	ditto	... Private Secretary, Paikpara Raja.
514	„	Kali Kissen	...	Bhawanipur	...	12, Roop Chand Mukherjee's Lane	...	ditto	... Clerk.
515	„	Kali Prasanna	...	ditto	...	20, Baloram Bose's Ghât Road	...	ditto	... Independent gentleman.
516	„	Kali Nath	...	Khardah	...	Sodepur	...	ditto	... Government pensioner.
517	„	Kali Prasanna	...	Nawabgunge	...	Ichapur	...	ditto	... Independent gentleman.
518	„	Kali Prasanna	...	Tollygunge, Police.	Bengal	Behala	...	ditto	... Pensioner.
519	„	Keshab Chandra	...	Bhawanipur	...	35, Padmapukur Road	...	ditto	... Kabiraj.
520	„	Keshab Lal	...	ditto	...	46, Jaliapara Road	...	ditto	... Overseer.
521	„	Khetra Chandra	...	Balliaghatta	...	Garpar	...	ditto	... Government Pensioner.
522	„	Kristo Dhan	...	Bhawanipur	...	46, Jaliapara Road	...	ditto	... Clerk, Bengal Secretariat.
523	„	Kisori Mohan	...	Baranagore	...	Belgharia Feeder Road	...	ditto	... Merchant.
524	„	Kirti Chunder	...	Chitpur	...	Lala Babu's Lane	...	ditto	... Contractor.
525	„	Kunja Behari	...	Budge-Budge	...	Chuckmanick	...	ditto	... Independent gentleman.
526	„	Kunja Behari	...	Barasat	...	Ridaypur	...	ditto	... Clerk, Accountant-General, Bengal's Office.
527	„	Lakshman Chandra		Tollygunge	...	Modially	...	ditto	... do., Lower Hooghly Mills.
528	„	Lokh Nath	...	ditto	...	26, Nokuleshvar Bhattacharjee's Lane	...	ditto	... do.
529	„	Lokh Nath	...	Baranagore	...	Areadaha Mohadeb Ghosal's Road	...	ditto	... Government pensioner.
530	„	Matab Chandra	...	Balliaghatta	...	Raja Rajendra Lall Mitter's Road	...	ditto	... Broker.
531	„	Mohesh Chandra	...	Nawabgunge	...	Ichapur	...	ditto	... Municipal Commissioner.
532	„	Monmohan	...	Watgunge	...	Orphangunge Road	...	ditto	... Tradesman.
533	„	Mahadeb	...	Kharda	...	Panihati	...	ditto	... Clerk, office of Inspector-General of Civil Hospitals.
534	„	Mothura Nath	...	Baduria	...	Baduria	...	ditto	... Landlord.
535	„	Mohendra Lal	...	Nawabgunge	...	Ichapur	...	ditto	... Clerk.
536	„	Nibaran Chandra	...	Tollygunge, Police.	Bengal	Moheshtola	...	ditto	... Landlord.
537	„	Nibaran Chandra	...	ditto	...	Behala	...	ditto	... Conservancy Inspector, South Suburban Municipality.
538	„	Nibaran Chandra	...	ditto	...	ditto	...	ditto	... Clerk, Merchant's office.
539	„	Narain Chandra	...	Magrahât	...	Ektara	...	ditto	... Landlord.
540	„	Nilratan	...	Baranagore	...	Belgharia	...	ditto	... Cashier to the estate of the late Maharaja Gobinda Lal.
541	„	Nalin Behari	...	Baniapukur	...	77, Linton Street	...	ditto	... Independent gentleman.
542	„	Nabin Krishno, B.A.		Baranagore	...	North Baranagore	...	ditto	... Private School Master.
543	„	Peary Lal	...	Baniapukur	...	12, Banstolla Lane	...	ditto	... Trader.
544	„	Prasanna Kumar	...	Alipore	...	19, Chetla Road	...	ditto	... Merchant.
545	„	Polin Behary	...	Tollygunge, Police.	Bengal	Behala	...	ditto	... Overseer, South Suburban Municipality.
546	„	Radha Nath	...	Kharda	...	Sodepore	...	ditto	... Landholder.
547	„	Raj Coomar, B.A.	...	Baranagore	...	Ariadah	...	ditto	... Government servant.
548	„	Rajendra Nath	...	Basirhat	...	Kachua	...	ditto	... Gantidar.

	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	C				
549	Chatterjee, Rajoni Kanto ...	Chitpur ...	Paikpara, Simlaipara Road	... Hindu	... Servant of Paikpara Estate.
550	,, Ram Chandra ...	Baniapukur ...	12, Banstolla Lane	... ditto	... Trader.
551	,, Rangalal ...	ditto ...	ditto	... ditto	... Municipal servant.
552	,, Romesh Chandra...	Tollygunge ...	91, Hazra Road, Beltolla	... ditto	... Clerk.
553	,, S. C. Esq. ...	Bhawanipore ...	16, Lansdowne Road	... Christian	... Accountant, Corporation, Calcutta.
554	,, Saroda Prosad ...	Balliaghatta ...	Narkeldanga Main Road	... Hindu	... Florist.
555	,, Sarat Chunder ...	Tollygunge, Bengal Police.	3, Mission Row, Calcutta	... ditto	... Clerk.
556	,, Sarat Chandra ...	Khardah ...	Sukchar	... ditto	... Trader.
557	,, Sada Nando ...	Barrackpore ...	Manirampore	... ditto	... Zamindar.
558	,, Saroda Charan ...	Ballygunge ...	14, Beniapara Lane, Beltolla	... ditto	... Clerk, Government office, Statistical Department.
559	,, Shasi Bhusan ...	Chitpur ...	Talla	... ditto	... Head Clerk, Gun Foundry.
560	,, Siddeslar ...	Naihati ...	Naihati	... ditto	... Clerk, Naihati Railway Station.
561	,, Sib Chandra ...	Balliaghatta ...	Narkoldanga Main Road	... ditto	... Florist.
562	,, Sree Mohan ...	Tollygunge ...	10, Shahanagar Lane	... ditto	... Superintendent, Kalighat School.
563	,, Sree Krishto ...	Bhawanipur ...	Beltolla Road	... ditto	... Translator, High Court.
564	,, Surendra Nath ...	Baniapukur ...	13-1, Cantopher's Lane	... ditto	... Independent gentleman.
565	,, Tarini Charan ...	Watgunge ...	11, Gangadhur Banerjee's Lane	... ditto	... Teacher.
566	,, Tarak Nath ...	Bhawanipur ...	Boloram Bose's Ghât Road	... ditto	... Clerk.
567	,, Tarak Nath ...	Baranagore ...	Kutighata Road	... ditto	... Government Pensioner.
568	,, Thakurdas ...	ditto ...	Pitheri Ghât Road, Kamarhati	... ditto	... Independent gentleman.
569	,, Upendra Nath ...	Sonarpur ...	Mahinagore	... ditto	... Schoolmaster.
570	,, Upendra Nath ...	Tollygunge ...	79, Hazra Road	... ditto	... Contractor.
571	Chattopadhaya, G C ...	Baniapukur ...	77, Linton Street	... ditto	... Government pensioner.
572	Chuckerbutty, Adhar Chandra	Alipore ...	7-2, Mayerpur Road	... ditto	... Clerk, Army Clothing Agency.
573	,, Ashutosh ...	Sonarpur ...	Rajpur	... ditto	... do., J. Thomas & Co., Calcutta.
574	,, Ashutosh ...	Balliaghatta ...	Narkoldanga Main Road	... ditto	... do., Custom House.
575	,, Bama Charan, M.A.	Sonarpur ...	Kumrabad	... ditto	... Teacher, Harinavi A. S. School.
576	,, Bankim Chandra	Mograhat ...	Bishtupore	... ditto	... Landholder.
577	,, Behari Lall ...	Cossipur ...	Chandra Kumar Roy's Lane	... ditto	... Clerk, Small Cause Court.
578	,, Bhoopendra Coomar.	Sonarpur ...	Chingripotta	... ditto	... Landholdor.
579	,, Bidhubhushan	Sonarpur ...	Rajpur	... ditto	... Trader.
580	,, Bishnu Charan	Naihati ...	Authpore	... ditto	... do.
581	,, Deno Nath ...	Cossipore ...	Radha Mohon Dey's Lane	... ditto	... Clerk (servant of a Company).
582	,, Din Taran ...	Joynagar ...	Barasat	... ditto	... Landholder.
583	,, Harish Chandra	Bhawanipur ...	Kalighat-Tollygunge Road	... ditto	... Muharrir, Munsif's Court, Alipore
584	,, Harro Coomar	Naihati ...	Ram Sitar Gali, Halishahar	... ditto	... Zamindar.
585	,, Harokally ...	Diamond Harbour...	Majergawn	... ditto	... Government pensioner.

586	,,	Kali Kumar ...	Tollygunge	...	Tollygunge Road	...	ditto	...	Manager, Mandal's Estate.
587	,,	Kali Dass ...	Barasat	...	Gopalpur	...	ditto	...	Money-lender.
588	,,	Kali Nath ...	Baranagore	...	Sreenath Chuckerbutty's Lane, Banhugli		ditto	...	Sadar mate, Merchant's office.
589	,,	Kapali Charan	Naihati	...	Bhatpara	...	ditto	...	Schoolmaster.
590	,,	Nil Kamal ...	Sonarpur	...	Nagulbaria	...	ditto	...	Chakdar.
591	,,	Nitya Gopal ...	Falta	...	Mallikpur	...	ditto	...	Landholder.
592	,,	Nobin Chandra	Naihati	...	Naihati	...	ditto	...	Independent gentleman.
593	,,	Peary Mohan	Barasat	...	Gopalpur	...	ditto	...	Landholder.
594	,,	Prasanno Kumar.	Naopara	...	Garulia	...	ditto	...	ditto.
595	,,	Preo Nath ...	Diamond Harbour	...	Netra	...	ditto	...	Landowner.
596	,,	Ram Sarbaswar	Sonarpur	...	Harinavi	...	ditto	...	Clerk, National Bank.
597	,,	Ramani Mohan	Watgunge	...	9, Circular Garden Reach Road	...	ditto	...	Tradesman.
598	,,	Rama Nath ...	Cossipore	...	Radha Mohon Dey's Lane	...	ditto	...	Broker.
599	,,	Sarat Chandra	Naihati	...	Naihati	...	ditto	...	Clerk, Trains office, E. B. S Railway, Naihati.
600	,,	Satkori ...	Cossipore	...	Radha Mohan Dey's Lane	...	ditto	...	Clerk, Messrs. Ralli Brothers' Jute Works, Cossipore.
601	,,	Shoshi Bhusan	Basirhat	...	Tantra	...	ditto	...	Independent gentleman.
602	,,	Shoshi Bhusan	Sonarpur	...	Rajpur	...	ditto	...	Teacher, Harinavi A. S. School.
603	,,	Shoshi Bhusan	Tollygunge, Bengal Police.		Sursoona	...	ditto	...	Head Clerk and Accountant, Garden Reach Municipality.
604	,,	Upendra Kumar	Kulpi	...	Ghateswara	...	ditto	...	Landowner.
605	Chandra, Beni Madhab	...	Watgunge	...	8, Sastitola Road	...	ditto	...	Clerk.
606	,, Kailash Chandra	...	Ekbalpur	...	Mominpur Gali	...	ditto	...	do., Government Printing Office.
607	,, Peary Mohon	...	Chitpore	...	Lockgate Road	...	ditto	...	Tradesman.
608	Cooar, Fakir Chand	...	Baniapukur	...	Dehi Serampur Road	...	ditto	...	Independent gentleman.
609	,, Gopal Chunder	...	ditto	...	34-7, ditto	...	ditto	...	Government pensioner.
610	,, Lal Behari	...	ditto	...	87, Linton Street	...	ditto	...	Trader.
611	,, Rakhal Chandra	...	ditto	...	87, ditto	...	ditto	...	Clerk (Government servant).
612	,, Sashi Bhusan	...	ditto	...	81, ditto	...	ditto	...	Servant in private Company.

D

613	Dalal, Hari Mohan	...	Ultadanga	...	Ultadanga Road	...	ditto	...	Trader.
614	,, Rajendra Nath	...	ditto	...	8, Bhairab Mookerjee's Lane	...	ditto	...	Merchant.
615	Dass, Abinash Chundra	...	Intally	...	Police Hospital Road	...	ditto	...	Tradesman.
616	,, Abinash Chundra	...	Tollygunge, Bengal Police.		Mudially	...	ditto	...	Clerk, Income-tax Collector's Office, Calcutta.
617	,, Amrita Lall	...	Baniapukur	...	13, Baniapara Lane	...	ditto	...	Servant of private firm.
618	,, Audhor Chandra	...	Intally	...	Palmer Bazar Road	...	ditto	...	Government servant.
619	,, Audhor Chandra	...	Naihati	...	Kankinara	...	ditto	...	Contractor.
620	,, Basanta Coomar	...	Cossipore	...	Rutton Baboo's Road	...	ditto	...	Clerk, Calcutta Corporation.
621	,, Bechu Lall	...	Baniapukur	...	12, Baniapukur Road	...	ditto	...	do., P. W. Department, Bengal.
622	,, Behari Lall	...	Diamond Harbour	...	Diamond Harbour	...	ditto	...	Sarishtadar, Diamond Harbour Munsif's Court.
623	,, Beni Madhab	...	Baniapukur	...	42, Baniapukur Lane	...	ditto	...	Tradesman.

	Name.	Place of abode. Thana.	Village, road, or street.		Race.	Quality or business.
	D					
624	Dass, Bepin Behari	... Ultadanga	... 4, Nikashipara Lane	...	Hindu	... Servant in private firm.
625	,, Bijoy Kessub	... Baruipur	... Baruipur	...	ditto	... Landlord.
626	,, Bhuban Mohan	... Intally	... Police Hospital Road	...	ditto	... Clerk (servant in private Company).
627	,, Bankim Behari	... Bhowanipur	... 16, Pran Nath Pandit's Street	...	ditto	... Gentleman.
628	,, Chandi Charan	... Baniapukur	... 13, Baniapara Lane	...	ditto	... Servant in private firm.
629	,, Chuni Lal	... ditto	... 25, Jannagore 1st Lane	...	ditto	... Government servant.
630	,, Chunder Kanto	... Chitpur	... Lockgate Road	...	ditto	... Lock manufacturer.
631	,, Dwarkanath	... Khardah	... Kubirpara	...	ditto	... Government pensioner.
632	,, Gogan Chandra	... Intally	... 82, South Road	...	ditto	... Accountant, East Indian Railway.
633	,, Gopal Chundra	... Tollygunge	... Nocooleswar Bhattacharjee's Lane	...	ditto	... Clerk.
634	,, Gopal Chunder	... Manicktolla	... 5, Badridass' Temple Lane	...	ditto	... Clerk (Government Consulting Engineer's Office, Railway Buildings).
635	,, G. C. (Rev)	... Intally	... South Road, Intally	...	Christian	... Landowner.
636	,, Gosta Behari	... Baniapukur	... 13, Baniapara Lane	...	Hindu	... Government servant.
637	,, Hari Charan	... Cossipore	... South Sinthi Road	...	ditto	... Jeweller.
638	,, Haro Chandra	... Intally	... 16, Police Hospital Road	...	ditto	... Clerk.
639	,, Haran Chandra	... Balliaghatta	... Kalitara Bose's Lane	...	ditto	... do.
640	,, Hem Chandra	... Bhawanipur	... 27, Chaulputty Road	...	ditto	... do., Accountant-General's Office.
641	,, Hem Chandra	... Chitpur	... Lockgate Road	...	ditto	... Lock manufacturer.
642	,, Hemanta Kumar	... Fulta	... Kotaldanga	...	ditto	... Landowner.
643	,, Hiralal	... Baniapukur	... 25, Jannagore 1st Lane	...	ditto	... Government servant.
644	,, Jadu Nath	... Balliaghatta	... Charukdanga Lane.	...	ditto	... Clerk, E B S Railway.
645	,, Jadu Nath	... Sonarpur	... Harinavi	...	ditto	... Accountant, George Henderson.
646	,, Kalipado	... Chitpur	... Ranee's Road	...	ditto	... Independent gentleman.
647	,, Kali Charan	... Bhawanipur	... 25, Jelliapara Lane	...	ditto	... Pensioner.
648	,, Kedarnath	... Baniapukur	... 43, Baniapukur Lane	...	ditto	... Servant in private firm.
649	,, Keshab Chundra	... Baruipur	... Baruipur	...	ditto	... Landlord.
650	,, Krishnalal	... Chitpur	... Lockgate Road	...	ditto	... Lock manufacturer.
651	,, Krishna Dhone	... Tollygunge, Police.	Bengal Dhakuria	...	ditto	... Head Master, Dhakuria Middle School.
652	,, Mohendra Nath	... Intally	... 72, Anando Gopal Palit's Lane	...	ditto	... Clerk.
653	,, Moni Mohon	... Baniapukur	... 30, Gobra Road, South	...	ditto	... Government servant.
654	,, Moti Lall	... Baranagore	... Kolupara	...	ditto	... Others.
655	,, Moti Lall	... Watgunge	... 84, Diamond Harbour Road	...	ditto	... Clerk, E I Railway.
656	,, Narayan Chandra	... Baniapukur	... 24, Baniapukur Road	...	ditto	... Government servant.
657	,, Norendra Nath	... Intally	... Police Hospital Road	...	ditto	... Zamindar.
658	,, Nagendra Nath	... do.	... 26, Police Hospital Road	...	ditto	... Shopkeeper.
659	,, Nritya Lal	... Baniapukur	... 25, Jannagore 1st Lane	...	ditto	... Clerk (Government servant)
660	,, Preo Nath	... Naihati	... Bizpore (Halishahar)	...	ditto	... Draftsman, Loco. Department, Kanchrapara, E B S Railway.
661	,, Raj Kumar	... Baniapukur	... 67, Baniapukur Road	...	ditto	... Clerk, E I Railway, Agent's Office.

662	„	Rajendra Nath	...	Cossipore	...	Ratan Babu's Road	...	ditto	... Municipal pensioner.
663	„	Sarat Chandra	...	Naihati	...	Baruipara Halishahar	...	ditto	... Teacher, Halishahar H. C. E. School.
664	„	Shib Chundra	...	Baranagar	...	Kolupara	...	ditto	... School-master.
665	„	Shashi Bhusan	...	Budge-Budge	...	Senpukur	...	ditto	... Servant, Budge-Budge Jute Mills.
666	„	Shyama Charan	...	Nawpara	...	Garulia	...	ditto	... Clerk.
667	„	Shyamapada	...	Baniapukur	...	58, Baniapukur Road	...	ditto	... Independent gentleman.
668	„	Surendra Nath	...	Cossipore	...	Rutton Baboo's Road	...	ditto	... Municipal servant, License Office, Calcutta Corporation.
669	„	Toolshi Charan	...	Baniapukur	...	Christopher's Lane	...	ditto	... Government servant.
670	„	Tara Pada	...	ditto	...	58, Baniapukur Road	...	ditto	... ditto.
671	„	Uddhob Chundra	...	Naihati	...	Kankinara	...	ditto	... Head Pundit, Calcutta Model School.
672	„	Upendra Nath	...	Chitpur	...	Cossipore Road	...	ditto	... Lock manufacturer.
673	Dawn,	Bishnu Pada	...	Baniapukur	...	7, Baniapukur Road	...	ditto	... Servant of a private firm.
674	„	Probodh Chandra	...	ditto	...	ditto	...	ditto	... ditto.
675	Dey,	Anadi Nath	...	Balliaghatta	...	Omdaraja's Lane	...	ditto	... Merchant.
676	„	Bireswar	...	Barrackpore	...	Monirampur	...	ditto	... Clerk.
677	„	Chandi Charan	...	Garden Reach	...	Circular Garden Reach Road	...	ditto	... Clerk, North-West Soap Company, Limited.
678	„	Chandar Nath	...	Balliaghatta	...	5-16, Charukdanga Road	...	ditto	... Inspector of Taxes, Calcutta Corporation.
679	„	Chandi Charan	...	Watgunge	...	83, Monshatolla Lane	...	ditto	... School-master.
680	„	Ganopaty	...	Baniapukur	...	57, Baniapukur Road	...	ditto	... Trader.
681	„	Hari Naran	...	Cossipore	...	Ratan Baboo's Road	...	ditto	... Government servant, Board of Revenue.
682	„	Hari Pada	...	Baniapukur	...	55, Baniapukur Road	...	ditto	... Municipal servant.
683	„	Hari Charan	...	Naihati	...	Naihati	...	ditto	... Clerk, E B S Railway, Sealdah.
684	„	Jogendra Nath	...	Baniapukur	...	1, Baniapukur Road	...	ditto	... Clerk (Government servant).
685	„	Jogendra Nath	...	ditto	...	48, ditto	...	ditto	... Trader.
686	„	Kassiputi	...	Watgunge	...	4, Tarafdar's Tank 2nd Lane	...	ditto	... School-master (Government servant).
687	„	Kartic Chandra	...	Balliaghatta	...	Sostitolla	...	ditto	... Clerk, Calcutta Small Cause Court.
688	„	Kedar Nath	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	... Government pensioner.
689	„	Kedar Nath	...	Baniapukur	...	57-1, Baniapukur Road	...	ditto	... Servant of a private individual.
690	„	Khettra Mohan	...	ditto	...	11, Baniapara Lane	...	ditto	... Trader.
691	„	Kunja Behari	...	ditto	...	24, ditto	...	ditto	... Servant of a private firm.
692	„	Lalit Mohan	...	Cossipur	...	Shyama Charan Moitra's Lane	...	ditto	... Merchant.
693	„	Mohendra Nath	...	Intally	...	Dehi Intally	...	ditto	... Zamindar.
694	„	Mohendra Lal	...	Baniapukur	...	7, Baniapukur Lane	...	ditto	... Trader.
695	„	Narayan Das	...	Bhowanipore	...	62, Padmapukur Road	...	ditto	... do.
696	„	Nikunja Behari	...	Naihati	...	Bizpur	...	ditto	... Clerk, Loco. Supdt.'s Office, E B S Railway, Kanchrapara.
697	„	Nobokishor	...	Intally	...	1, Tangra Road	...	ditto	... Merchant.
698	„	Nogendra Nath	...	Ballygunge	...	16, Chackerbere Lane	...	ditto	... Gomasta in the Estate of the Maharaja of Cooch Behar.
699	„	Peary Mohan, B.A.	...	Naihati	...	Bazarpara, Halishahar	...	ditto	... Landholder.
700	„	Patiram	...	Habra	...	Gaipur	...	ditto	... Servant of a private firm.
701	„	Purna Chunder	...	Balliaghatta	...	Balliaghatta Road	...	ditto	... Clerk, E B S Railway, Manager's Office.
702	„	Ramaputty	...	Watgunge	...	4, Tarafdar's Tank, 2nd Lane	...	ditto	... Teacher (Government servant).
703	„	Riday Chandra	...	Baniapukur	...	21, Baniapara Lane	...	ditto	... Trader.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	D					
704	Dey, Sam Lal	... Baniapukur	...	8, Tanti Bagan Road	... Hindu	... Trader.
705	„ Sailendro Nath	... ditto	...	57-1, Baniapukur Road	... ditto	... Independent gentleman.
706	„ Satish Chandra	... Ultadanga	...	Kundoo's Lane	... ditto	... ditto.
707	„ Siddeshar, B.A.	... Naihati	...	Garifa	... ditto	... Clerk, Commissioner's Office, Presidency Division.
708	„ Shooresh Chandra	... Baniapukur	...	54, Baniapukur Road	... ditto	... Servant of a private individual.
709	„ Serish Chandra	... ditto	...	10, ditto	... Christian	... Clerk, St. John's Church.
710	„ Surjya Coomar	... ditto	...	75-1, Linton Street	... Hindu	... Government servant.
711	„ Tarak Nath	... ditto	...	8, Tanti Bagan Road	... ditto	... Trader.
712	„ Toolsi Charan	... Baniapukur	...	6, Baniapukur Road	... ditto	... Servant of a private individual.
713	Dutt, Atool Kristo	... Ultadanga	...	Canal West Road	... ditto	... Landlord and Merchant.
714	„ Ashutosh	... Baduria	...	Pura	... ditto	... Landlord.
715	„ Ambika Churn	... Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk (Government office).
716	„ Amode Nath	... Baruipur	...	Baruipur	... ditto	... Landlord.
717	„ Amoy Kissen	... Joynagar	...	Mazilpur	... ditto	... Zamindar.
718	„ Becharam	... Ballygunge	...	101, Kurrya Road	... ditto	... Clerk, Merchant's office.
719	„ Bidhu Bhusan, M.A.	... Joynagar	...	Mazilpur	... ditto	... Independent gentleman.
720	„ Bejoy Lall	... Bhowanipore	...	23-3, Chuckerbere Road, South	... ditto	... Assistant Supdt., Zoological Garden.
721	„ Bejoy Lal	... Baduria	...	Arbalia	... ditto	... Government servant.
722	„ Benoy Krishna	... Joynagar	..	Mazilpur	... ditto	... Zamindar.
723	„ Bepin Krishna	... ditto	...	ditto	... ditto	... ditto.
724	„ Benode Behari	... Chitpur	...	Khelat Baboo's Lane	... ditto	... Merchant.
725	„ Baikanto Nath	... Balliaghatta	...	Gurpar	... ditto	... Broker.
726	„ Charu Chandra	... Sonarpur	...	Rajpur	... ditto	... Contractor.
727	„ Deb Prasad	... Joynagar	...	Mazilpur	... ditto	... Clerk.
728	„ Gopal Chunder	... Bhawanipur	...	16, Sankaripara Road	... ditto	... do., Accountant-General's Office.
729	„ Gopal Chunder	... Naihati	...	Bhatpara	... ditto	... Pensioner.
730	„ Girish Chunder	... Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk (Government office).
731	„ Harigopal	... Watgunge	...	40, Monshatalla Lane	... ditto	... do., Bengal Secretariat Office.
732	„ Hari Pada, B.A.	... Baruipur	...	Dhapdhapi	... ditto	... Landholder.
733	„ Jadu Nath	... Baruipur	...	Baruipur	... ditto	... Tenureholder.
734	„ Jahor Lall	... Ultadanga	...	Johar Lall Dutt's Lane	... ditto	... Clerk, Small Cause Court.
735	„ Jagobondhu	... Bhawanipur	...	7-1, Bacoolbagan Road	... ditto	... Pensioner.
736	„ Joy Gopal	... Basirhat	...	Sainpala	... ditto	... Government pensioner.
737	„ Jogendra Nath	... Chitpur	...	Khelat Babu's Lane	... ditto	... Clerk, E B S Railway.
738	„ Jatindra Narayan	... Joynagar	...	Mazilpur	... ditto	... Zamindar.
739	„ Judhisteer	... Sonarpur	...	Rajpur	... ditto	... Contractor.
740	„ Kedar Nath	... Chitpur	...	G. C. Mookerjee's Lane	... ditto	... Tradesman.
741	„ Kalibilash	... Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Inspector-General of Jails office.

742	„	Kumud Chunder	...	Naihati	...	Kona Halishahar	... ditto	... Clerk, Government of India Record Office, Calcutta.
743	„	Lalit Mohan	...	Baniapukur	...	22, Baniapara Lane	... ditto	... Municipal servant.
744	„	Mohesh Chandra	...	Intally	...	22, Dehi Intally Road	... ditto	... Zamindar.
745	„	Nanda Gopal	...	Jaynagar	...	Mazilpur	... ditto	... ditto.
746	„	Narayan Chandra	...	Baranagore	...	Paramanik Ghât Road	... ditto	... Broker.
747	„	Nibaran Chandra	...	ditto	...	ditto	... ditto	... Clerk, Government Shell Factory, Cossipore.
748	„	Paran Chandra	...	Baniapukur	...	36, Baniapukur Road	... ditto	... Tradesman.
749	„	Rasik Chunder	...	Baruipur	...	Baruipur	... ditto	... Tenureholder.
750	„	Raman Krishna	...	Jaynagar	...	Mazilpur	... ditto	... Zamindar.
751	„	Raj Krishna	...	Balliaghatta	...	Narkoldanga Main Road	... ditto	... Clerk, E B S Railway.
752	„	Saroda Prosad	...	Ballygunge	...	101, Kurrya Road	... ditto	... Assistant, Messrs. Phelps & Co.
753	„	Shib Chandra	...	ditto	...	101, ditto	... ditto	... Pensioner.
754	„	Sidheswar	...	Joynagar	...	Mazilpur	... ditto	... Zamindar.
755	„	Sarat Chandra	...	ditto	...	ditto	... ditto	... ditto.
756	„	Satish Chandra	...	Habra	...	Khantura	... ditto	... Trader.
757	„	Surendra Nath	...	Jaynagar	...	Mazilpur	... ditto	... Zamindar.
758	„	Surja Kumar	...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Government pensioner.
759	„	Taruk Nath	...	Mograhât	...	Gokorni	... ditto	... Landholder.
760	„	Woottam Chandra	...	Bhawanipur	...	9, Bacoolbagan Road	... ditto	... Pensioner.
761	Dhar,	Pran Krissen	...	Budge-Budge	...	Mehta Road	... ditto	... Head Clerk, Graham's Depôt, Budge-Budge.
762	„	Ramanath	...	ditto	...	Feeder Road	... ditto	... Head Clerk, Messrs. Graham & Company.

G

763	Gangooly,	Aghore Nath	...	Tollygunge	...	16, Shabanagore Lane	... ditto	... Clerk, Municipal Office, Calcutta.
764	„	Akhoy Coomer	...	Naihati	...	Shibergully, Halishahar	... ditto	... Government pensioner.
765	„	Bata Krishta	...	Bhawanipur	...	28, Iswar Ganguly's Lane, Kalighat	... ditto	... Clerk.
766	„	Benode Bihary	...	Khardah	...	Khardah	... ditto	... Clerk (Government Printing, India).
767	„	Beni Madhab	...	Magrahât	...	Rungilabad	... ditto	... Landholder and Naib.
768	„	Bejoy Chandra	...	Baduria	...	Baduria	... ditto	... Servant of private individual.
769	„	Beni Madhab	..	Bhawanipur	...	5, Chaulputty Lane	... ditto	... Head-master, South Suburban School.
770	„	Bhusan Chandra	...	Naihati	...	Khasbatti, Halishahar	... ditto	... Clerk, Manager's office, Calcutta, E B S Railway.
771	„	Devendra Nath	...	Bhawanipur	...	1, Chuckerbere Road, South	... ditto	... Teacher, South Suburban School.
772	„	Indu Prakash	...	Baniapukur	...	171, Lower Circular Road	... ditto	... Landlord.
773	„	Jamini Prakash	...	ditto	...	171, ditto	... ditto	... Independent gentleman.
774	„	Jina Prakash	...	ditto	...	171, ditto	... ditto	... Servant of a private firm.
775	„	Jolodhur	...	Naihati	...	Ram Siter Gully, Halishahar	... ditto	... Zamindar.
776	„	Jyoti Prakas	...	Baniapukur	...	171, Lower Circular Road	... ditto	... Zamindar.
777	„	Kamala Kanta	...	Alipore	...	Sabjibagan Lane, Chetla	... ditto	... Head Clerk, District Board.
778	„	Kally Prosonno, B.A.		Naihati	...	Khashbati, Halishahar	... ditto	... Government servant (Teacher, Hare School, Calcutta).
779	„	Khirendra Chandra		Balliaghatta	...	Garpar	... ditto	... Overseer.
780	„	Khetter Mohan	...	Bhawanipur	...	28, Issur Ganguli's Lane	... ditto	... Translator, High Court.

	Name.	Place of abode.			Race.	Quality or Occupation.
		Thana.	Village, road, or street.			
	G					
781	Gangooly, Khagendra Nath ...	Sonarpur	... Alachi	...	Hindu	... Clerk, Railway Department.
782	,, Lal Mohan ...	Watgunge	... 8-1, Jagonnath Sircar's Lane	...	ditto	... Clerk, Government Dockyard.
783	,, Makhon Lall ...	Bhowanipur	... Hazra Road	...	ditto	... Sub-Assessor, Calcutta Corporation.
784	,, Nabo Kumar ...	Balliaghatta	... Balliaghatta Road	...	ditto	... Clerk, Merchant's office.
785	,, Nabin Chandra ...	ditto	... Rash Bagan Lane	...	ditto	... Landlord.
786	,, Nundo Lall ...	Bhawanipur	... Padmapukur Lane	...	ditto	... Jeweller, Gillanders & Co.
787	,, Protap Chandra ...	Alipore	... 42, Chetla Road	...	ditto	... Trader.
788	,, Prasanna Kumar ...	Sonarpur	... Rajpur	...	ditto	... Pensioner.
789	,, Raj Kristo ...	Manicktolla	... 1, Baugmari Road	...	ditto	... Clerk, Ralli Brothers.
790	,, Syamadhon ...	Khardah	... Natagore	...	ditto	... Clerk, Cook & Co.
791	,, Sasti Charan ...	Balliaghatta	... Narkoldanga Main Road	...	ditto	... Balmer, Lawrie & Co.
792	,, Surendra Nath ...	Alipore	... Sabjibagan Lane	...	ditto	... Ledger-keeper, Bank of Bengal.
793	,, Surendra Nath ...	Khardah	... Sodpore	...	ditto	... Clerk, Office of Examiner of Commissariat Accounts.
794	Ghattack, Adiswar ...	Tollygunge	... Chandra Kumar Mandal's Lane	...	ditto	... Artist.
795	,, Kartick Chundra ...	Ultadanga	... Ultadanga Road	...	ditto	... Merchant.
796	,, Purno Chandra ...	Tollygunge, B. P.	... Dhopapara		ditto	... Clerk, Lower Hooghly Jute Mill.
797	,, Sreenath ...	Tollygunge	... Nepal Bhattacharjee's Lane	...	ditto	... Independent.
798	Ghosal, Behari Lal ...	Garden Reach	... Sonai 3rd Lane	...	ditto	... Teacher.
899	,, Beni Madhab ...	Balliaghatta	... Narkoldanga North Road	...	ditto	... ditto.
800	,, Coomar Satya Bhanoo	Watgunge	... Bhukoylash	...	ditto	... Zamindar.
801	,, Coomar Satya Harsa	ditto	... ditto	...	ditto	... ditto.
802	,, Coomar Satya Dhyan	Ekbalpur	... ditto	...	ditto	... ditto.
803	,, Coomar Satya Sree ...	ditto	... ditto	...	ditto	... ditto.
804	,, Coomar Satya Mohan	ditto	... ditto	...	ditto	... ditto.
805	,, Coomar Satya Nidhi ...	ditto	... 7, Budge-Budge Road	...	ditto	... ditto.
806	,, Coomar Satya Sunker	ditto	... 14, ditto	...	ditto	... ditto.
807	,, Coomar Satya Shebak	ditto	... 7, ditto	...	ditto	... ditto.
808	,, Nabin Ch. ...	Tollygunge, B. P.	... Diamond Harbour Road	...	ditto	... Pensioner.
809	,, Prasanno Coomar ...	Ekbalpur	... Ekbalpur Road	...	ditto	... Head Clerk, Bird & Co.
810	,, Rajendra Nath ...	Baranagore	... Gopal Lall Tagore's Road, Mayradanga		ditto	... Kabiraj.
811	,, Sarat Chander ...	Bistupur	... Jaychandipur	...	ditto	... Accountant, Merchant's office.
812	,, Sharoda Prosad ...	Bhawanipur	... Chukerberia Road	...	ditto	... Pensioner.
813	,, Shotish Chandra ...	ditto	... ditto	...	ditto	... Zamindar.
814	,, Syama Charan ...	Naihati	... Moolajore	...	ditto	... Independent gentleman.
815	Ghose, Abinash Chunder ...	Balliaghatta	... Kankurgachi Road	...	ditto	... Landlord.
816	,, Abinash Chunder ...	Garden Reach	... Sonai 1st Lane	...	ditto	... Clerk.
817	,, Abhoy Charan, B.A. ...	Naihati	... Naihati	...	ditto	... do. Military office, Ichapur.
818	,, Akhoy Coomar ...	Intally	... 15, Sambhu Babu's Lane	...	ditto	... do.
819	,, Akhoy Coomar ...	Ultadanga	... New Canal Road	...	ditto	... Merchant.
820	,, Ambica Charan ...	Joynagar	... Joynagar	...	ditto	... Landholder.

821	„	Annada Prosad	...	Bhawanipur	...	25, Jaliapara Lane	...	ditto	... Clerk, Alipore Collectorate.
822	„	Anantaram	...	Intally	...	South Road	...	ditto	... Money-lender.
823	„	Ashutosh	...	Bhawanipur	...	38, Chakerbere Road (North)	...	ditto	... Clerk, Depy. Inspector-General of Police.
824	„	Borada Charan	...	Watgunge	...	4, Barapukur Road	...	ditto	... Municipal servant.
825	„	Bhut Nath	...	Ballygunge	...	100, Kurrya Road	...	ditto	... Zamindar.
826	„	Bama Charan	...	Bhawanipur	...	9, Bacoolbagan Road	...	ditto	... Clerk, Commissioner's Office, Presy. Division.
827	„	Bipin Behari	...	Baniapukur	...	64, Baniapukur Road	...	ditto	... Servant in a private Company.
828	„	Bipin Behari	...	Naihati	...	Garifa	...	ditto	... Clerk, Gouripur Jute Mills.
829	„	Bepin Behari	...	Kulpi	...	Karanjoli	...	ditto	... Landholder.
830	„	Bejoy Kumar	...	Balliaghatta	...	Horomohun Ghose's Lane	...	ditto	... Clerk.
831	„	Brajo Nath	...	Watgunge	...	83, Diamond Harbour Road	...	ditto	... Contractor.
832	„	Brajo Nath	...	Barasat	...	Kaikhali	...	ditto	... ditto.
833	„	Brajo Nath	...	Tollygunge, Bengal Police.		Sarsunna	...	ditto	... Clerk, Small Cause Court, Calcutta.
834	„	Charu Chander	...	Alipore	...	6, Mohes Chandra Dutt's Lane	...	ditto	... Clerk, Royal Insurance Company.
835	„	Chunder Nath	...	Balliaghatta	...	Biswas Nursery Lane	...	ditto	... Government servant.
836	„	Chundy Churn	...	Watgunge	...	12-2, Circular Garden Reach Road	...	ditto	... Clerk, E B S Railway.
837	„	Chuni Lal	...	Sonarpur	...	Harinavi	...	ditto	... Landholder.
838	„	Dina Nath	...	Watgunge	...	Padmapukur West Lane	...	ditto	... Tradesman.
839	„	Debendra Coomar	...	Baruipur	...	Ramnagore	...	ditto	... Zamindar.
840	„	Dhiraj Chandra	...	Sadar	...	Goria	...	ditto	... Merchant.
841	„	Doyal Chandra	...	Tollygunge B. P.	...	Indry	...	ditto	... Landholder.
842	„	Durga Charan	...	Naihati	...	Authpore	...	ditto	... Pensioner.
843	„	Dwarka Nath	...	Balliaghatta	...	35, Churruckdanga Road	...	ditto	... Clerk, Merchant's office.
844	„	Dwarka Nath	...	ditto	...	9-A, ditto	...	ditto	... do.
845	„	Fakir Chand	...	Balliaghata	...	Garpar	...	ditto	... Translator, High Court.
846	„	Girish Chunder	...	Garden Reach	...	Sonai 1st Lane	...	ditto	... Superintendent, Cooly Depôt.
847	„	Gakuleswar	...	Baranagore	...	Bonhugli	...	ditto	... Landholder.
848	„	Gopal Chandra (Mazumdar).		Naihati	...	Naihati	...	ditto	... Independent gentleman.
849	„	Harigopal	...	Bhawanipore	...	Gopal Chandra Banerjee's Street	...	ditto	... Contractor.
850	„	Harimohan	...	Garden Reach	...	Sonai 1st Lane	...	ditto	... ditto.
851	„	Hurrish Ch.	...	Bhawanipur	...	11, Bolaram Bose's 2nd Lane	...	ditto	... Assistant.
852	„	Hira Lall	...	Bhawanipur	...	68, Bakool Bagan Road	...	ditto	... Contractor.
853	„	Hari Charan	...	Manicktalla	...	14, Rahimuddin Munshi's Lane	...	ditto	... Clerk, Merchant's office.
854	„	Horoprosad	...	Ditto	...	43, Ultadanga Lane	...	ditto	... do.
855	„	Jadub Chandra	...	Alipur	...	Myerpore Road	...	ditto	... Head Master, Gopalnagore M. E. School.
856	„	Jotendra Nath	...	Naihati	...	Naihati	...	ditto	... Clerk, office of Accountant-General, Bengal.
857	„	Jotendra Mohan	...	Garden Reach	...	Sonie 1st Lane	...	ditto	... Landholder.
858	„	Jodu Nath	...	Intally	...	9, Dehi Intally Road	...	ditto	... Clerk.
859	„	Jiban Krishna	...	Basirhat	...	Sikra	...	ditto	... Zamindar.
860	„	Jadu Nath	...	Intally	...	8, Dehi Intally	...	ditto	... Contractor.
861	„	Jagendra Nath, Sr.	...	Baduria	...	Arbelia	...	ditto	... Landlord.
862	„	Jogendra Nath	...	Kharda	...	Sukchar	...	ditto	... Clerk, Calcutta Corporation.
863	„	Jagendra Kumer	...	Balliaghatta	...	Horomohan Ghose's Lane	...	ditto	... Clerk.

	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
	G				
864	Ghose, Janaki Chandra ...	Naihati ...	Authpur ...	Hindu ...	Trader.
865	,, Jogeswar ...	Baranagar ...	Banhugli ...	ditto ...	Landholder.
866	,, Joy Gopal ...	Balliaghatta ...	Charackdanga Road, Peary Mohan Sur's Garden.	ditto ...	Clerk, late Ewing & Co.
867	,, Kali Churn ...	Naihati ...	Naihati ...	ditto ...	Clerk, Financial Department, Bengal Secretariat.
868	,, Kedar Nath ...	Khardah ...	Panihati ...	ditto ...	Government pensioner.
869	,, Kedar Nath ...	Naihati ...	Kuntalpara ...	ditto ...	Contractor.
870	,, Kirone Chandra ...	Balliaghatta ...	Talpukur Road ...	ditto ...	Merchant.
871	,, Kirone Chandra ...	Cossipore ...	Narikel Bagan ...	ditto ...	Trader.
872	,, Krishto Chunder ...	Balliaghatta ...	Charackdanga Road ...	ditto ...	Clerk, G. Henderson & Co.
873	,, Krishna Dhan ...	Khardah ...	Sukchar ...	ditto ...	Contractor.
874	,, Kali Bhusan, Rai Bahadur.	Habra ...	Rajibpur ...	ditto ...	Government pensioner.
875	,, Kedar Nath ...	Basirhat ...	Sikra ...	ditto ...	Zamindar.
876	,, Keshab Chandra ...	Tollygunge, Bengal Police.	Ittalghata ...	ditto ...	Pensioner.
887	,, Khetter Mohan ...	Watgunge ...	26, Munshigunge Road ...	ditto ...	Gomasta of the Mullicks.
878	,, Khetter Mohan ...	Cossipore ...	Cossipore Road, Jheel Busti ...	ditto ...	Clerk, Sugar Works.
879	,, Khirode Chandra, B.A.	Baranagar ...	Ariadah ...	ditto ...	Government servant.
880	,, Kishori Lall ...	Sonarpur ...	Harinavi ...	ditto ...	Zamindar.
881	,, Kaherode Chandra ...	Balliaghatta ...	4, Charackdanga Road ...	ditto ...	Clerk, Merchant's office.
882	,, Koylash Chandra ...	Tollygunge, B. P. ...	Fathepur ...	ditto ...	Landholder.
883	,, Lalit Mohon ...	Alipore ...	Chetla Road, Subjibagan ...	ditto ...	Landholder.
884	,, Lolit Mohon ...	Chitpur ...	Simlaipara Road ...	ditto ...	Independent gentleman.
885	,, Lolit Mohon ...	Baranagar ...	North Baranagar ...	ditto ...	Castor-oil Merchant.
886	,, Manick Chandra ...	Cossipore ...	South Sinthi Road ...	ditto ...	Municipal servant.
887	,, Makom Lall ...	Baranagar ...	Dakhineswar, Dattaram Mandal's Ghât Road.	ditto ...	Zamindar.
888	,, Mohendra Nath ...	Tollygunge ...	Mudially ...	ditto ...	Pensioner.
889	,, Monindra Nath ...	Alipore ...	9, Bridge Road ...	ditto ...	Sub-Editor, *Hitabadi*.
890	,, Mohendra Nath ...	Alipore ...	Subjibagan Lane, Chetla ...	ditto ...	Clerk, High Court.
891	,, Mohendra Nath ...	Nawabgunge ...	Nawabgunge ...	ditto ...	Contractor.
892	,, Mohini Ranjan ...	Intally ...	Shambhu Babu's Lane ...	ditto ...	Landowner.
893	,, Monmotha Nath ...	Balliaghatta ...	Balliaghatta Road ...	ditto ...	Landlord.
894	,, Monmatha Nath ...	Bhawanipur ...	Chuckerberia Road, North ...	ditto ...	Overseer, Corporation of Calcutta.
895	,, Monmatha ...	Watgunge ...	Tarafdar's 2nd Lane ...	ditto ...	Servant of private company.
896	,, Mati Lall ...	Basirhat ...	Sikra ...	ditto ...	Landholder.
897	,, Mathura Nath ...	Balliaghatta ...	Balliaghatta ...	ditto ...	Merchant.
898	,, Norendra Nath ...	Bhawanipur ...	55, Chuckerbere Road, North ...	ditto ...	Clerk.
899	,, Natabar ...	Ultadanga ...	Bhoirub Mukerjee's Lane ...	ditto ...	Merchant.

900	„	Nanda Gopal	...	Garden Reach	...	69, Sonai	...	ditto	... Teacher.
901	„	Nibaran Chandra	...	Tollygunge, Bengal Police.		Sarsuna	...	ditto	... ditto.
902	„	Nilmoni	...	Maniktolla	...	2, Maniktolla Road	...	ditto	... Clerk, Registration Office, Calcutta (Government servant).
903	„	Nogendra Nath	...	Bhawanipur	...	9, Bokul Bagan Road	...	ditto	... Clerk.
904	„	Nalin Behary	...	Naihati	...	Naihati	...	ditto	... Zamindar.
905	„	Nando Lall	...	Tollygunge, Bengal Police.		Russa	...	ditto	... do.
906	„	Peary Lall	...	Budge-Budge	...	Mehta Road	...	ditto	... Servant of Budge-Budge Jute Mill Company.
907	„	Preo Nath	...	Intally	...	1, Ananda Gopal Palit's Road	...	ditto	... Clerk, High Court, Calcutta.
908	„	Prankristo	...	Naihati	...	Moolajore	...	ditto	... Trader.
909	„	Probhat Chandra	...	Basirhat	...	Sikra	...	ditto	... Zamindar.
910	„	Promotho Kanto	...	Naihati	...	Authpur	...	ditto	... Landholder.
911	„	Prosad Das	...	Intally	...	2, Ananda Gopal Palit's Road	...	ditto	... Zamindar.
912	„	Purna Chandra	...	Bhawanipur	...	37, Padmapukur Road	...	ditto	... Head Assistant, Office of the Geological Survey of India.
913	„	Purna Chandra	...	Naihati	...	Naihati	...	ditto	... Teacher, Naihati Mohendro School.
914	„	Radha Nath	...	Tollygunge	...	Russa Road, South	...	ditto	... Clerk, Jessop & Co.
915	„	Rajendranath	...	Baduria	...	Taragonia	...	ditto	... Landholder.
916	„	Ramoni Mohon	...	Watgunge	...	12-2, Circular Garden Reach Road	...	ditto	... Clerk, office of Registrar of Births, Deaths, and Marriages.
917	„	Ram Das	...	Hashnabad	...	Thaba	...	ditto	... Landholder.
918	„	Rama Nath	...	Intally	...	Pan Bagan Lane	...	ditto	... Clerk.
919	„	Ram Lall	...	Naihati	...	Naihati	...	ditto	... Clerk, Office of the Accountant-General, Bengal.
920	„	Rusick Lall	...	Tollygunge	...	Modially	...	ditto	... Storekeeper, Bengal Cotton Mills.
921	„	Saroda Prosad	...	Ballygunge	...	Woolooberia Road	...	ditto	... Landholder.
922	„	Sama Charan	...	Bhawanipur	...	9, Bakoolbagan Road	...	ditto	... Clerk, Home Department, Government of India.
923	„	Shama Charan	...	Baniapukur	...	86, Linton Street	...	ditto	... Clerk, B. C. Ry. office.
924	„	Shib Chandra	...	Naihati	...	Authpur	...	ditto	... Clerk, Serveyor-General's Office, Calcutta.
925	„	Shashi Bhushan	...	Bhawanipur	...	16-1, Roop Narayan Nandan's Lane	...	ditto	... Article Clerk.
926	„	Srinath	...	Watgunge	...	9, Pitambar Sircar's Lane	...	ditto	... Clerk, Government Medical Department.
927	„	Sripati Charan	...	Baniapukur	...	23, Gorachand Road	...	ditto	... Municipal servant.
928	„	Sripati Charan	...	Naihati	...	Authpur	...	ditto	... Landlord.
929	„	Srish Chandra	...	Intally	...	2, Dehi Road	...	ditto	... Cashier, E. B. S. Railway.
930	„	Surja Kumar	...	Tollygunge, Bengal Police.		Russa	...	ditto	... Landholder.
931	„	Sures Chandra	...	Bhawanipur	...	15-1, Bamanpara Lane	...	ditto	... Clerk, Ulmann, Hirschhorn.
932	„	Surendro Nath	...	Balliaghatta	...	35, Churrukdanga Road	...	ditto	... Landholder.
933	„	Syama Charan	...	Sonarpur	...	Kodalia	...	ditto	... Clerk, Treasury Department.
934	„	Thakur Dass	...	Tollygunge, Bengal Police.		Singarhatty	...	ditto	... do., Natal Emigration Agent's Office.
935	„	Tarini Charan	...	ditto	...	Gopal Banerji's Lane	...	ditto	... do., Municipal Office.

	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	G				
936	Ghose, Tara Pada ...	Naihati ...	Jagaddal ...	Hindu ...	Independent gentleman.
937	„ Tin Coury ...	ditto ...	Mulajore ...	ditto ...	Pensioner.
938	„ Uma Charan ...	ditto ...	Naihati ...	ditto ...	Teacher of the Metropolitan Institution, Calcutta.
939	„ Upendra Chandra ...	Watgunge ...	9, Pitambar Sarkar's Lane ...	ditto ...	Cashier, B. N. R. District Traffic Office.
940	„ Urdhab Chandra ...	Cossipore ...	Barrackpore Road ...	ditto ...	School-master (Private).
941	Goswami, Akhil Mohan ...	Khardah ...	Khardah ...	ditto ...	Zamindar.
942	„ Benode Kissore ...	ditto ...	ditto ...	ditto ...	ditto.
943	„ Radha Madhub ...	Tollygunge ...	85, Monohurpukur Road ...	ditto ...	Attorney's clerk.
944	„ Syama Charan ...	Barasat ...	Barasat ...	ditto ...	Landholder.
945	Guha, Hari Pudo ...	Dum-Dum ...	Satgachia ...	ditto ...	Banker.
946	„ Naliny Bhusan ...	Alipore ...	57, Chetla Road ...	ditto ...	Cashier, Leslie & Co.
947	Gupta, Apurvakrishno Sen ...	Bhawanipur ...	49, Sankaripara Road ...	ditto ...	Cashier.
948	„ Akhoy Coomer ...	Tollygunge, Bengal Police.	Barisa ...	ditto ...	Copyist, 24-Parganas Magistracy.
949	„ Dino Nath ...	Naihati ...	Gariffa ...	ditto ...	Independent gentleman.
950	„ Dijendra Nath ...	ditto ...	Halishahar, Ramsitargally ...	ditto ...	Clerk, Accountant-General's office.
951	„ Hari Charan ...	ditto ...	Baydopara, Halishahar ...	ditto ...	do., E. I. Railway Audit Office.
952	„ Kedar Nath ...	Basirhat ...	Sainpala ...	ditto ...	Sharistadar, Munsiff's Court, Basirhat.
953	„ Mohendro Nath ...	Naihati ...	Boydopara, Halishahar ...	ditto ...	Retired Railway officer.
	H				
954	Haldar, Abja Prokash ...	Naihati ...	Bhatpara ...	ditto ...	Landholder.
955	„ Akhoy Coomer ...	Tollygunge, Bengal Police.	Behala ...	ditto ...	Clerk, E. I. Railway Office.
956	„ Asoke ...	Naihati ...	Jagaddal ...	ditto ...	Assistant, Financial Secretariat office, Calcutta.
957	„ Annoda Prosad ...	Tollygunge, Bengal Police.	Behala ...	ditto ...	Clerk, Attorney's office.
958	„ Atul Chandra ...	Balliaghatta ...	Talpukur Road ...	ditto ...	Landowner.
959	„ Bisseswar ...	Bhawanipur ...	9, Kalighat 2nd Lane ...	ditto ...	ditto.
960	„ Gyanendra Nath ...	Budge-Budge ...	Haldarpara Road ...	ditto ...	Zamindar.
961	„ Hari Charan ...	Tollygunge, Bengal Police.	Behala ...	ditto ...	Landholder.
962	„ Hari Das ...	Baniapukur ...	23, Baniapukur Road ...	ditto ...	Government servant.
963	„ Kisori Mohan, B.A. ...	Budge-Budge ...	Nandanpur ...	ditto ...	School-master.
964	„ Kaliprosana ...	Tollygunge, Bengal Police.	Behala ...	ditto ...	Landholder.
965	„ Nibaran Chandra ...	Kulpi ...	Gobbaria ...	ditto ...	Landholder.
966	„ Nursing Chandra ...	Bhawanipur ...	22, Gopal Banerjee's Lane ...	ditto ...	Clerk.
967	„ Prankrishta ...	Baduria ...	Gokuna ...	ditto ...	Zamindar.
968	„ Preo Nath ...	Bhawanipur ...	4-1, Kalighat 2nd Lane ...	ditto ...	Clerk.

969	„	Purna Chandra	...	Bhawanipur	...	22, Gopal Banerjee's Lane	...	ditto	... Private School-master.
970	„	Ram Lall	...	Cossipur	...	Ratan Babu's Road	...	ditto	... Village School-master.
971	„	Sib Chandra	...	Naihati	...	Naihati	...	ditto	... Clerk, Kankinara Jute Mills.
972	„	Soilendra Nath	...	Bhawanipur	...	Shikdarpara, Kaligbat	...	ditto	... Landlord.
973	„	Troilokya Nath	...	Barasat	...	Koikhali	...	ditto	... Broker.
974	Hazra,	Bihari Lall	...	Ekbalpur	...	Sonai Road	...	ditto	... Clerk, Port Commissioners' office.
975	„	Kedar Nath	...	Alipore	...	Chetla Road	...	ditto	... Paddy Merchant.
976	„	Roma Nath	...	Garden Reach	...	Sonai 2nd Lane	...	ditto	... Independent gentleman.
977	„	Sarat Chandra	...	Ekbalpur	...	New Sonai Road	...	ditto	... Overseer.
978	„	Srikrishno	...	Barasat	...	Koikhali	...	ditto	... Clerk, Examiner's office, Eastern Bengal State Railway.
		K							
979	Khettry,	Radha Sham	...	Garden Reach	...	2, Sonai 1st Lane	...	ditto	... Clerk, Audit office, B.-N. Railway.
980	Kundu,	Benode Behari	...	Habra	...	Goberdanga	...	Christian	... Trader.
981	„	Mati Lall	...	Sadar	...	Garia	...	Hindu	... Merchant.
982	„	Madhai Lall	...	Naihati	...	Naihati	...	ditto	... Shopkeeper.
983	„	Rakhal Chandra	...	Basirhat	...	Basirhat	...	ditto	... Tradesman.
984	„	Radha Nath	...	Naihati	...	Naihati	...	ditto	... Shopkeeper.
985	„	Shashee Bhushan	...	Habra	...	Goberdanga	...	ditto	... Trader.
986	Kanji Lall,	Wopendra Nath		Naihati	...	Bijpore, Halishahar	...	ditto	... Government servant. (Head Clerk, District Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.)
987	Karmokar,	Mani Lall	...	Balliaghatta	...	Narkoldanga Main Road	...	ditto	... Merchant.
988	„	Mohendra Nath	...	ditto	...	ditto	...	ditto	... ditto.
989	„	Nogendra Nath	...	ditto	...	Narkoldanga Road	...	ditto	... ditto.
990	„	Rojani Kanta	...	Baduria	...	Taragonia	...	ditto	... Tradesman.
991	Khan,	Musud	...	Baniapukur	...	29, Ice Factory Lane	...	Muhammadan	... ditto.
992	„	Abdus Samad	...	Balliaghatta	...	Canal East Road	...	ditto	... Merchant.
993	„	Dondali	...	ditto	...	North Sealdah Road	...	ditto	... Hide Merchant.
994	„	Nooruddin	...	Mograghat	...	Earpur	...	ditto	... Independent gentleman.
995	„	Din Mahomed	...	Basirhat	...	Jerakpur	...	ditto	... Landlord.
996	Quazi,	Golam Muhammad	...	Barrackpore	...	Titagarh	...	ditto	... ditto.
997	„	Golam Mowla	...	ditto	...	ditto	...	ditto	... ditto.
998	Karmakar,	Bepin Behary	...	Balliaghatta	...	Narkoldanga Main Road	...	Hindu	... Jeweller.
999	„	Surendra Nath	...	ditto	...	ditto	...	ditto	... ditto.
1000	„	Srikanta	...	Watganj	...	23, Ramkamal Mukharji's Street	...	ditto	... Clerk, Government Military Pay Office.
1001	Kar,	Akhay Coomar	...	Tollygunge, Suburbs		Russa Road	...	ditto	... Librarian.
1002	Kirti,	Amrito Lall	...	Barasat	...	Amradanga (Badu)	...	ditto	... Landholder.
1003	„	Amrito Lall	...	Tollygunge, B. P.	...	Dhobapara	...	ditto	... Money-lender.
1004	Kasypy,	Amulya Charun	...	Garden Reach	...	ditto	...	ditto	... ditto.
		L							
1005	Lusker,	Farzley Hossein	...	Magrahat	...	Belloreah	...	Muhammadan	... Land-owner.
1006	Lahiri,	Mohendra Nath	...	Baranagore	...	Kutighatta Road	...	Hindu	... Pensioner.

	Name.	Place of Abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	M					
1007	Mandal, Annoda Prosanno ...	Balliaghatta ...	Joy Narayan Tarka Panchanun's Lane		Hindu ...	Head Ticket-Collector, E. B. S. Railway Sealdah.
1008	„ Anunda Chunder ...	ditto ...	ditto		ditto ...	Clerk (Government servant).
1009	„ Banka Behari ...	Tollygunge ..	Tollygunge Road	...	ditto ...	Zamindar.
1010	„ Brindabun ...	Watgunge ...	31, Ram Kamal Mukerjee's Street	...	ditto ...	Clerk, Fort William.
1011	„ Radha Binode ...	Tollygunge ...	36, Russa Road, South	...	ditto ...	Zamindar.
1012	„ Brojendra Nath ...	ditto ...	57, Tollygunge Road	...	ditto ...	ditto.
1013	„ Chundi Charan ...	Budge-Budge ...	Bowali	..	ditto ...	ditto.
1014	„ Gopal Lall ...	Tollygunge ...	Tollygunge Road	...	ditto ...	ditto.
1015	„ Gopi Kissore ...	ditto ...	ditto	...	ditto ...	ditto.
1016	„ Hari Podo ...	Alipore ...	24, Durgapore Lane	...	ditto ...	Printing Press owner.
1017	„ Harri Dass ...	Dum-Dum ...	Patipukur	...	ditto ...	Trader.
1018	„ Hari Dass ...	Nawabgunge ...	Nawabgunge	...	ditto ...	Zamindar.
1019	„ Kali Coomar ...	Diamond Harbour ...	Purulia	...	ditto ...	ditto.
1020	„ Kristo Prasonno ...	Budge-Budge ...	Bowali	...	ditto ...	ditto.
1021	„ Ram Lall ...	Tollygunge ...	52, Tollygunge Road	...	ditto ...	ditto.
1022	„ Shoshi Bhusan ...	Nawabgunge ...	Polta	...	ditto ...	Landlord.
1023	„ Upendra Krishna ...	Tollygunge ...	Tollygunge Road	...	ditto ...	Zamindar.
1024	Maulvi, Abdul Mazid ...	Baniapukur ...	Kurrya Road	...	Muhammadan...	Clerk, Emigrants' office (Government servant).
1025	„ Hamed Ali Russal ...	Ekbalpur ...	Comedan Bagan	...	ditto ...	Teacher.
1026	Mitter, Abinash Chandra ...	Alipore ...	Myerpur Road	...	Hindu ...	Clerk, Magistrate's office, 24-Parganas.
1027	„ Akhileswar ...	Balliaghatta ...	Charrakdanga	...	ditto ...	Jeweller.
1028	„ Ambika Charn ...	Joynagor ...	Joynagor	...	ditto ...	Zamindar.
1029	„ Annoda Prosad ...	ditto ...	ditto	...	ditto ...	ditto.
1030	„ Apurva Kali ...	Harwa ...	Gopalpur	...	ditto ...	ditto.
1031	„ Ashu Tosh ...	Naihati	Halishahar Golabati	...	ditto ...	Teacher, H. C. E. School, Halishahar.
1032	„ Atul Krishno ...	Tollygunge, Police. Bengal	Mudially	...	ditto ...	Clerk, Port Commissioners' Office, Calcutta.
1033	„ Atul Kristo ...	ditto ...	Sursoona	...	ditto ...	Trader.
1034	„ Birendra Lala ...	Balliaghatta ...	Raja Rajendro Lala Mitter's Road	...	ditto ...	Private servant.
1035	„ Birendra Nath ...	Naihati ...	Naihati	...	ditto ...	Clerk, Bengal Secretariat, P. W. Dept.
1036	„ Beni Madhub ...	Naihati ...	Halishahar Bazorpara	...	ditto ...	Teacher, Halishahar School.
1037	„ Basanta Coomar ...	ditto ...	Naihati	...	ditto ...	Clerk, Office of Controller of Stationery, Calcutta.
1038	„ Bhagabat Chandra ...	Chitpur ...	Talla Bagan Lane	...	ditto ...	Clerk, Office of Examiner of Ordnance Factory Accounts in India, Calcutta.
1039	„ Brindaban Chunder ...	Bistoopur ...	Barakalikapur	...	ditto ...	Landholder.
1040	„ Charu Chunder ...	Intally ...	4, Dehi Intally	...	ditto ...	Clerk.
1041	„ Charu Chunder ...	Balliaghatta ...	11, Sastitolla Road	...	ditto ...	Private service.

1042	„	Chuni Lall	...	Baruipur	...	Baruipur	...	ditto	... Zamindar.
1043	„	Durga Churn	...	Naihati	...	Naihati	...	ditto	... Independent gentleman.
1044	„	Grija Bhusan, B.A.	...	Joynagar	...	Joynagar	...	ditto	... Graduate.
1045	„	Gyanendro Chandra	...	ditto	..	ditto	...	ditto	... Zamindar.
1046	„	Iswar Chandra	...	Balliaghatta	...	17, Jagar Nath Dutt's Lane	...	ditto	... Clerk.
1047	„	Janaki Nath	...	Bhawanipur	...	Goaltuli Road	...	ditto	... Assistant Manager in the estate of Maharaja Durga Charan Laha.
1048	„	Jogendra Nath	...	Entally	...	18, Anando Gopal Palit's Road	...	ditto	... Head Clerk, Government Emigration Department.
1049	„	Khetro Nath	...	Watgunge	...	10, Nazir Mohammad Ghât Manji's Lane		ditto	... Clerk, Government Dockyard, Kidderpore.
1050	„	Khirode Chunder	...	Chitpur	...	Bonomali Chatterjee's Street	...	ditto	... do., Government office.
1051	„	Krishna Nath	...	Diamond Harbour	...	Netra	...	ditto	... Landholder.
1052	„	Krishna Kali	...	Harowa	...	Gopalpur	...	ditto	... Zamindar.
1053	„	Kunja Behari	...	Naihati	...	Kona, Halishahar	...	ditto	... Clerk, Hooghly Collectorate.
1054	„	Lalit Gopal	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1055	„	Lall Behari	...	Tollygunge, Bengal Police.		Sursoona	...	ditto	... Clerk, Attorney's office.
1056	„	Mahim Chandra	...	Diamond Harbour	...	Bardrone	...	ditto	... Landholder.
1057	„	Mohendro	...	Balliaghatta	...	Raja Rajendra Lala Mitter's Road	...	ditto	... Landlord.
1058	„	Monmotha Nath	...	Bhawanipur		10, Padmapukur Road	...	ditto	... Landholder.
1059	„	Nagendra Nath	...	Alipore	...	Dwarka Nath Ghose's Lane	...	ditto	... Clerk, Army Clothing Agency.
1060	„	Niltatan	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1061	„	Nitya Nath	...	Sonarpore	...	Rajpur	...	ditto	... Merchant.
1062	„	Priya Lall	...	Balliaghatta	...	50, Raja Rajendro Lala Mitter's Road		ditto	... Private individual.
1033	„	Preo Nath	...	Joynagar	...	Mazilpur	...	ditto	... Zamindar.
1064.	„	Rajendro Nath	...	Balliaghatta	...	16, Sastitolla Road	...	ditto	... Clerk.
1065	„	Raj Jogodiswar	...	Bhawanipur	...	14, Puddopooker Road	...	ditto	... do., Ordnance of Military Accounts.
1066	„	Rakhal Chandra	...	Naihati	...	Bazarpara, Halishahar	...	ditto	... Retired Railway Officer.
1067	„	Ram Kali	...	ditto	...	Chowdhuripara, Halishahar	...	ditto	... Zamindar.
1068	„	Romes Chandra	...	Bhawanipur	...	62-1, Padmapukur Road	...	ditto	... Contractor.
1069	„	Robindro Nath, B.A.		ditto	...	76, Padmapukur Road	...	ditto	... Zamindar.
1070	„	Ratnendra Lall	...	Balliaghatta	...	Raja Rajendro Lala Mitter's Road	...	ditto	... Clerk, Merchant's office.
1071	„	Sarat Chandra	...	Garden Reach	...	Sonai 2nd Lane	...	ditto	... do., Port Commissioners' office.
1072	„	Sarat Chandra	...	Dum-Dum	...	Nimta	...	ditto	... Landlord.
1073	„	Sochindra Nath	...	Joynagar	...	Mazilpur	...	ditto	... Zamindar.
1074	„	Sochindro Nath	...	Balliaghatta	...	17, Sastitolla Road	...	ditto	Clerk.
1075	„	Satya Charan	...	Naihati	...	Naihati	...	ditto	... Clerk, Agelasto & Co.
1076	„	Sib Chandra	...	Tollygunge, Bengal Police.		Dhobapara, Mudiali's	...	ditto	... do., Government Dockyard.
1077	„	Sukumar	...	Naihati	...	Naihati	...	ditto	... do., private firm.
1078	„	Surendra Nath	...	Barasat	...	Barasat	...	ditto	... Landlord.
1079	„	Surendra Nath	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1080	„	Umacharan	...	Balliaghatta	...	8, Joynarayan Trallopanchanans Lane		ditto	... Teacher.
1081	Moitra,	Aghore Nath	...	Basirhat	...	Mirjapore	...	ditto	... Landlord.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	M					
1082	Moitra Mati Lal-Ramlal ...	Joynagar	...	Joynagar	... Hindu ...	Landholder.
1083	Mullick, Abdul Gunny ...	Chitpore	...	Barrackpore Trunk Road	... Muhammadan...	Contractor.
1084	Moonshi, Abul Khair ...	Barasat	...	Kazipara	... ditto ...	Landlord.
1085	,, Abbas ...	Bhawanipur	...	32, Chuckerbere	... ditto ...	Head Draftsman, Municipal Office
1086	,, Abdulkuader Gilani	Baniapukur	...	Gobra Road, North	... ditto ...	Clerk, High Court (Government servant)
1087	,, Abdar Rahim ...	Ballygunge	...	67, Jhautollah Road	... ditto ...	do.
1088	,, Abdur Rohim ...	Maniktolla	...	9, Halsi Bagan	... ditto ...	Clerk, Attorney's office.
1089	,, Abdul Hamid ...	Ballygunge	...	127, Kurrya Road	... ditto ...	Government pensioner.
1090	,, Anhiduddin Ahmed	Dum-Dum	...	Gouripore	... ditto ...	Landholder.
1091	,, Aziz Ahmed ...	Barasat	...	Kazipara	... ditto ...	Government servant.
1092	,, Aminuddin ...	Baliiaghatta	...	6, Latafat Hossain's Lane	... ditto ...	Pensioner.
1093	,, Basarat ...	Habra	...	Goalbusti	... ditto ...	Landlord.
1094	,, Baduraddaza ...	Basirhat	...	Sainpala	... ditto ...	Government servant.
1095	,, Burkhurdar ...	Barasat	...	Reckjooni	... ditto ...	Zamindar.
1096	,, Bhoodia Jamma ...	Ekbalpur	...	4, Kamidan Bagan Lane	... ditto ...	Draftsman.
1097	,, Chadair Mollah ...	Kulpi	...	Dhola	... ditto ...	Landlord.
1098	,, Ertiza Hossain ...	Barasat	...	Kazipara	... ditto ...	Landholder.
1099	,, Emadul Haq ...	Alipore	...	Chetla	... ditto ...	Clerk, Commissioner's office, Presidency Division.
1100	,, Fuzley Rahman ..	Baniapukur	...	20, Jannagar Road	... ditto ...	Draftsman (Government office).
1101	,, Golam Hydar ...	Balliaghatta	...	Munshi Latafat Hossain's Lane	... ditto ...	Government pensioner.
1102	,, Golam Rasul ...	Baniapukur	...	11, Ice Factory Lane	... ditto ...	Draftsman (Government servant).
1103	,, Habibar Rahaman	Alipore	...	Chetla	... ditto ...	Peshkar, 24-Parganas Collectorate.
1104	,, Isahuq Molla ...	Kulpi	...	Dhola	... ditto ...	Landlord.
1105	,, Isbahadin ...	Garden Reach	...	35, Sonaie Road	... ditto ...	Clerk, B N Railway.
1106	,, Latif ...	Baniapukur	...	14, Jannagar Road	... ditto ...	Trader.
1107	,, Maftabuddin Ahmed	Baduria	...	Jashaikali	... ditto ...	Landholder.
1108	,, Mohammad Kasim	Balliaghatta	...	Balliaghatta Road	... ditto ...	Hide Merchant.
1109	,, Mahammad Khalil	Intally	...	14, Foolbagan	... ditto ...	Landholder.
1110	,, Motiullah ...	Ballygunge	...	93, Boondel Road	... ditto ...	Pensioner.
1111	,, Moulabox ...	Baniapukur	...	Ice Factory Road	... ditto ...	Draftsman (Government servant).
1112	,, Muhammad Kasim	Balliaghatta	...	18, Balliaghatta Road	... ditto ...	Landlord and hide merchant.
1113	,, Mokbool ...	Barrackpore	...	Manirampur	... ditto ...	Draftsman.
1114	,, Rahimuddin Ahmed	Manicktolla	...	42, Buldipara Road	... ditto ...	Clerk, Calcutta Small Cause Court.
1115	,, Samsuddin ...	Baniapukur	...	Kurrya Bazar Road	... ditto ...	Draftsman, Surveyor-General's office (Government servant).
1116	,, Sher Shasa ...	Balliaghatta	...	2-12, Narikaldanga N. Road	... ditto ...	Pensioner.
1117	,, Tomujudee ...	Garden Reach	...	Sonai	... ditto ...	do.
1118	,, Wahed Buksh ...	Baniapukur	...	63, Baniapukur Road	... ditto ...	Servant of a private firm.
1119	,, Mir Azizar Rahman	Balliaghatta	...	Khoyru Munshi's Road	... ditto ...	Hide merchant.
1120	,, Nessar Hossain ...	Chitpur	...	Nowabputty	... ditto ...	Horse dealer.

1121	„ Hyder Mohammad Zulforquare.	Naihati	...	Mullick Bag	...	ditto	...	Clerk, Anglo-Indian Jute Mills Co.
1122	Prince Askari ...	Watgunge	...	123, Garden Reach Road	...	ditto	...	Pensioner, Oudh family.
1123	„ Kam Buksh ...	Baniapukur	...	1, Doogdoogipara Road	...	ditto	...	Political pensioner of *ex*-King of Oudh.
1124	„ Kamar Kader ...	Watgunge	...	123, C. G. R. Road	...	ditto	...	ditto ditto.
1125	„ Kharshed Mirza ...	Garden Reach	...	Matiabruj	...	ditto	...	Political pensioner of *ex*-King of Oudh's family.
1126	„ Dilawar Jah ...	ditto	...	ditto	...	ditto	...	ditto ditto.
1127	„ Muhammad Ibrahim...	ditto	...	ditto	...	ditto	...	ditto ditto.
1128	Ahmad, Shah Shahebzada ...	Tollygunge, Suburban Police.		Shahanagar	...	ditto	...	Independent gentleman.
1129	„ Muhammad Isa ...	Intally	...	Muchipara Lane, Fulbagan	...	ditto	...	Librarian, Madrassa.
1130	Rahim, Abdur ...	do.	...	Chingrihatta Road	...	ditto	...	Zamindar.
1131	Muhammad Issa ...	Balliaghatta	...	131, Balliaghatta Road	...	ditto	...	ditto.
1132	Moulvi Abdul Hamid ...	Manicktolla	...	14, Bahersimla Road	...	ditto	...	Contractor.
1133	„ Mohammad Hossain ...	Ballygunge	...	12, Begg Bagan Lane	...	ditto	...	Clerk, Inspector-General of Registration.
1134	Moitro, Banamali ...	Baranagore	...	Bon Hooghly, Hedger's Road	...	Hindu	...	Government servant.
1135	„ Bhogobatti Charan ...	Naihati	...	Balidaghatta, Halishahar	...	ditto	...	Zamindar.
1136	„ Krishno Prosad ...	Sonarpur	...	Malancha	...	ditto	...	Landlord.
1137	„ Satish Chunder ...	Barrackpore	...	Nona Chundunpukur	...	ditto	...	Zamindar.
1138	„ Sarat Chandra ...	Cossipore	...	Ratan Babu's Road	...	ditto	...	Teacher, private school.
1139	„ Sham Lal ...	Naihati	...	Bhatpara	...	ditto	...	Clerk, Jute Mill, Kankinara.
1140	Masumdar, Baroda Kanto ...	Husnabad	...	Taki	...	ditto	...	Manager, Rai Jotindra Nath Choudhuri's Estate.
1141	„ Bepin Behary ...	Chitpur	...	Kali Coomar Banerjee's Lane	...	ditto	...	Clerk, E. B. S. Railway.
1142	„ Bijoy Krisna ...	Naihati	...	Gariffa	...	ditto	...	Independent gentleman.
1143	„ Chandra Nath ...	Intally	...	25, Tangra Road	...	ditto	...	Zamindar.
1144	„ Krishna Chundar	Naihati	...	Naihati	...	ditto	...	Clerk, Archæological Department.
1145	„ Kali Prasanna ...	Tollygunge, Bengal Police.		Putiari	...	ditto	...	Landholder.
1146	„ Narain Chandra ...	Intally	...	Tangra Road	...	ditto	...	Zamindar.
1147	„ Purna Chandra ...	Basirhat	...	Sainpala	...	ditto	...	Landlord.
1148	„ Rajendra Lall ...	Balliaghatta	...	Gurpar	...	ditto	...	Cashier, Cresswell & Co.
1149	„ Syama Charan ...	Cossipore	...	Syama Churn Moitra's Lane	...	ditto	...	Independent gentleman.
1150	„ Syama Charan ...	Chitpur	...	Ranee's Road	...	ditto	...	Tradesman.
1151	Mukherjea, Abinash Chandra	Naihati	...	Khasbati, Halishahar	...	ditto	...	Zamindar.
1152	„ Adhar Nath ...	Watgunge	...	40, Circular Garden Reach Road	...	ditto	...	Clerk, Audit Department, Bengal-Nagpur Railway office.
1153	„ Aghore Nath ...	Chitpur	...	Paikpara, Simlaipara Road	...	ditto	...	Servant of a private firm.
1154	„ Aghore Chunder	Tollygunge, Bengal Police.		Behala	...	ditto	...	Government pensioner.
1155	„ Akhoy Kumar ...	ditto	...	Mohestolla	...	ditto	...	Clerk.
1156	„ Anadi Charan ...	Tollygunge	...	4, Shahanagore Lane	...	ditto	...	Pundit, Sanskrit College.
1157	„ Ananda Charan ...	Bhawanipur	...	Chuckerbere, South, Old Mitter's House		ditto	...	Teacher, Reformatory School, Alipore.
1158	„ Amrita Lal ...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Landholder.

	Name.		Place of abode. Thana.		Village, road, or street.	Race.	Quality or business.
		M					
1159	Mukherjee,	Ashutosh ...	Baniapukur	...	Tantibagan Road	... Hindu	... Independent gentleman.
1160	,,	Bama Charan ...	Bhawanipur	...	26, Gobinda Ghosal's Lane	... ditto	... Clerk.
1161	,,	Bani Madhab ...	Baranagar	...	Alumbazar	... ditto	... Assistant, Merchant's office.
1162	,,	Beni Madhab ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk in the Chambers of W. C. Bonnerjee, Esq., Barrister-at-Law.
1163	,,	Behary Lall ...	Kulpi	...	Sinhessor	... ditto	... Landowner.
1164	,,	Benoy Krisna ...	Naihati	...	Kantalpara	... ditto	... Independent gentleman.
1165	,,	Bepin Bihari ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, Messrs. Scott, Thompson & Co.
1166	,,	Bepin Behari ...	Barasat	...	Gustia	... ditto	... Private servant.
1167	,,	Bhut Nath ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Government Pensioner.
1168	,,	Bhut Nath ...	Bhowanipur	...	6, Tollygunge Road	... ditto	... Landholder.
1169	,,	Bhola Nath ...	Baranagore	...	Areadah	... ditto	... ditto.
1170	,,	Brojojibun ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, E. I. Railway.
1171	,,	Banku Behari ...	Naihati	...	Ramsiter Goli, Halishahar	... ditto	... Inspector of Water Works, Calcutta Corporation.
1172	,,	Charu Chander ...	Habra	...	Gaipur	... ditto	... Servant of private firm.
1173	,,	Chandi Charan (*alias* Naku Chandra).	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Merchant's office.
1174	,,	Devendra Nath ...	Watgunge	...	13, Padmapukur Street	... ditto	... Zamindar.
1175	,,	Dhaniudra Nath	Barrackpur	...	Barrackpur	... ditto	... Government servant (Head clerk, Barrackpur Subdivisional Office).
1176	,,	Din Dayal ...	Barasat	...	Barasat	... ditto	... Private servant.
1177	,,	Dwarika Nath ...	Khardah	..	Agarpara	... ditto	... Independent gentleman.
1178	,,	Gopal Chandra ...	Bhawanipur	...	55, Rupnarain Nondan's Lane	... ditto	... Head Clerk and Accountant, South Suburban Municipality.
1179	,,	Gopal Chandra ...	Watgunge	...	21, Garbari Road	... ditto	... Clerk, Government Dockyard.
1180	,,	Gopal Chandra ...	Intally	...	6, Sambhu Babu's Lane	... ditto	... Clerk.
1181	,,	Ganga Hari ...	Joynagar	...	Joynagar	... ditto	... School-master.
1182	,,	Gyanendra Nath	Bhawanipur	...	12, Choulputty Lane	... ditto	... Food Inspector, Calcutta Municipality.
1183	,,	Haridas ...	Baranagore	...	Napitpara Lane, North Baranagore	... ditto	... Contractor.
1184	,,	Haridas ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, High Court.
1185	,,	Harish Chandra...	Balliaghatta	...	Talpukur Road	... ditto	... Teacher.
1186	,,	Hari Pada ...	Baranagore	...	Alumbazar	... ditto	... Landed proprietor.
1187	,,	Hara Narain ...	Chitpur	...	Gopal Chunder Mukherjee's Road	... ditto	... Landholder.
1188	,,	Harendra Nath ...	Mugrahat	...	Ghuttuckpur	... ditto	... Landowner.
1189	,,	Harendra Nath ...	Watgunge	...	15, Puddopukur Street	... ditto	... Landlord.
1190	,,	Jadab Chandra ...	ditto	...	14, Pudmapukur Street	... ditto	... Contractor.

1191	,,	Jadu Nath	...	Khardah	...	Khardah	...	ditto	... Retired railway store-keeper.
1192	,,	Jogendra Nath	...	Naihati	...	Bhatpara	...	ditto	... Clerk, Gouripur Jute Mills.
1193	,,	Jogendra Nath	...	Baduria	...	Baduria	...	ditto	... Other.
1194	,,	Jogendra Nath	...	Ballighatta	...	Talpukur Road	...	ditto	... Clerk, Swall & Co.
1195	,,	Jogodishwar	...	Tollygunge, Police.	Bengal	Dhakuria	...	ditto	... Assistant Accountant, 24-Parganas Collectorate.
1196	,,	Jotindra Nath	...	Baranagore	...	Hedger's Road, Bon Hooghly	...	ditto	... Independent gentleman.
1197	,,	Jotindra Nath	...	Khardah	...	Kulinpara	...	ditto	... Clerk, B. C. Railway.
1198	,,	Kally Gopal	...	Baranagore	...	Kamarhati	...	ditto	... Government servant.
1199	,,	Kali Nath	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	... Contractor.
1200	,,	Kali Dass	...	ditto	...	ditto	...	ditto	... Clerk, Calcutta Corporation.
1201	,,	Krishna Mohan	...	ditto	...	Mohestolla	...	ditto	... Pensioner and zamindar.
1202	,,	Krishna Mohan	...	Bhawanipur	...	50, Haldarpara Road	...	ditto	... Clerk, Administrator-General's office, Bengal.
1203	,,	Kedar Nath	...	Watgunge	...	21-2, Padmapukur Street	...	ditto	... Tradesman.
1204	,,	Kedar Nath	...	Bhawanipur	...	59, Gobindo Ghosal's Lane	...	ditto	... Assistant, Office of Examiner of Ordnance Accounts.
1205	,,	Khelat Chandra	...	Watgunge	...	2, Bisu Babu's Lane	...	ditto	... Zamindar.
1206	,,	Khetra Nath	...	Baduria	...	Andermanik	...	ditto	... Teacher, Basirhat H. C. E. School.
1207	,,	Kisori Mohan	...	Tollygunge, Police.	Bengal	Behala	...	ditto	... Clerk, Natal Emigration Agency.
1208	,,	Kunja Behary	...	Naihati	...	Ramaitergully, Halishahar	...	ditto	... Inspector of Water Works, Calcutta Corporation.
1209	,,	Kanai Lal	...	Bhawanipur	...	33, Gobindo Prosad Bose's Lane	...	ditto	... Clerk, Comptroller, India Treasury's office.
1210	,,	Krishno Lall	...	Naihati	...	Bhatpara	...	ditto	... Government pensioner.
1211	,,	Madhob Chander		ditto	...	Choudhuripara, Halishahar	...	ditto	... Clerk, Examiner's office, E. B. S. Railway, Calcutta.
1212	,,	Manmatha Nath		Chitpur	...	1, Barrackpore Trunk Road, Talla	...	ditto	... Landholder.
1213	,,	Mahendar Nath	...	Fulta	...	Masahat	...	ditto	... Landowner.
1214	,,	Mahendra Nath	...	Tollygunge, Police.	Bengal	Parisa	...	ditto	... Clerk, Merchant's office.
1215	,,	Mahendra Nath	...	Bhawanipur	...	22, Sankharipara Road	...	ditto	... do.
1216	,,	Mahendra Nath	...	Tollygunge, Police.	Bengal	Behala	...	ditto	... do., Accountant-General's office, Bengal.
1217	,,	Mahendra Nath	...	Bhawanipur	...	15, Bakul Bagan 2nd Lane	...	ditto	... do.
1218	,,	Mahendra Nath	...	Barasat	...	Gaustia	...	ditto	... Landholder.
1219	,,	Mahendra Nath	...	Naihati	...	Bhatpara	...	ditto	... Trader.
1220	,,	Mahanando	...	ditto	...	Moolajore	...	ditto	... ditto.
1221	,,	Makhan Lal	...	Intally	...	69, Anando Gopal Palit's Road	...	ditto	... Teacher.
1222	,,	Mati Lal	...	Naihati	...	Katalpara	...	ditto	... Independent gentleman.
1223	,,	Mohit Mohan	...	Barrackpore	...	Dhitara	...	ditto	... Government servant.
1224	,,	Nagendra Nath	...	Ultadanga	...	25, Ultadanga Main Road	...	ditto	... Clerk, Revenue Board.
1225	,,	Nagendra Nath	...	Haroa	...	Haroa	...	ditto	... Trader and Landholder.
1226	,,	Nagendra Nath	...	Bhawanipur	...	Jeliapara Road	...	ditto	... Pensioner.
1227	,,	Nagendra Nath	...	Baniapukur	...	13-1, Cantopher's Lane	...	ditto	... Government servant.
1228	,,	Narendra Nath	...	Barasat	...	Barasat	...	ditto	... Clerk, Accountant-General's Office.

	Name.		Place of abode. Thana.		Village, road, or street.	Race.	Quality or business.
		M					
1229	Mukherjea,	Naro Nath ...	Baniapukur	...	29, Baniapukur Road	... Hindu	... Servant of private firm.
1230	,,	Naresh Chander ...	Naihati	...	Naihati	... ditto	... Independent gentleman.
1231	,,	Nirode Chandra ...	Balliaghatta	...	Talpukur Road	... ditto	... Clerk, Shaw, Wallace & Co.
1232	,,	Nonigopal ...	Watgunge	...	2, Bisu Babu's Lane	... ditto	... Zamindar.
1233	,,	Nibaran Chunder	Intally	...	65, Anundo Gopal Palit's Road	... ditto	... Clerk, Eastern Bengal State Railway.
1234	,,	Nilmoni ...	Dum-Dum	...	Nimta	... ditto	... Landholder.
1235	,,	Nando Lall ...	Naihati	...	Gariffa	... ditto	... Independent gentleman.
1236	,,	Priya Nath, M.A.	Khardah	...	Panihati	... ditto	... Clerk, Comptroller-General's office.
1237	,,	Priya Nath ...	ditto	...	Agarpara	... ditto	... Clerk, E. B. S. Railway, Sealdah.
1238	,,	Prabhat Chandra...	Bhawanipur	...	13, Kalidas Patitundi's Lane	... ditto	... Muharrir, 2nd Munsif's Court.
1239	,,	Prasanna Kumar...	Maniktala	...	1, Kali Nath Banerjee's Lane	... ditto	... Zamindar.
1240	,,	Probode Chandra	Watgunge	...	16, Tarafdar's Tank, 1st Lane	... ditto	... Landholder.
1240A	,,	Promotho Nath ...	ditto	...	4, Ram Kamal Mukherji's Street	... ditto	... Pensioner.
1241	,,	Panchanan ...	Kharda	...	Agarpara	... ditto	... Independent gentleman.
1242	,,	Pnnchanan ...	Chitpur	...	Kali Kumar Banerji's Lane	... ditto	... Clerk, Merchant's office.
1243	,,	Puranjan ...	Watgunge	...	Ram Kamal Mukherji's Street	... ditto	... Government servant.
1244	,,	Purna Chunder ...	Sonarpur	...	Rajpur	... ditto	... Landholder.
1245	,,	Rajendra Nath ...	Naihati	...	Mulajore	... ditto	... Manager, Tagore Estate.
1246	,,	Rajendro Nath ...	ditto	...	Chaudhuripara, Halishahar	... ditto	... Government pensioner.
1247	,,	Rajendra Nath ...	Tollygunge, Police.	Bengal	Behala, Gabtala	... ditto	... Landholder.
1248	,,	Rajendra Lall ...	Barasat	...	Bamanmura	... ditto	... Clerk, Police office, Calcutta.
1249	,,	Rakhal Chandra...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Pensioner.
1250	,,	Ram Nath ...	Basirhat	...	Champapukur	... ditto	... Gantidar.
1251	,,	Sasi Bhusan ...	Naihati	...	Naihati	... ditto	... Clerk, E. B. S. Railway, Loco. office, Kanchrapara.
1252	,,	Sasi Bhusan ...	Tollygunge, Police.	Bengal	Shahapur	... ditto	... Government pensioner.
1253	,,	S. C. M. A. ...	Baniapukur	...	1, Dehi Serampore Road	... Christian	... Professor in a private College.
1254	,,	Sagar Lall ...	Khardah	...	Khardah	... Hindu	... Clerk, Comptroller-General's office.
1255	,,	Sarat Chandra ...	Naihati	...	Naihati	... ditto	... Independent gentleman.
1256	,,	Satis Chandra ...	Tollygunge, Police.	Bengal	Sursoona	... ditto	... Overseer, Howrah Municipality.
1257	,,	Satis Chandra ...	ditto, Suburbs	...	7, Monohorpooker Road	... ditto	... Clerk, Military Department.
1258	,,	Srish Chander ...	Naihati	...	Kantalpara	... ditto	... do., Hooghly Collectorate.
1259	,,	Srish Chandra ...	Bhawanipur	...	82, Chakerbere Road, North	... Christian	... do., Bengal Bank.
1260	,,	Srish Chander ...	Khardah	...	Khardah	... Hindu	... Servant of private employers.
1261	,,	Saroda Prosad ...	Baduria	...	Baduria	... ditto	... Landholder.
1262	,,	Sashi Bhushan ...	Tollygunge	...	131, Russa Road	... ditto	... Editor, *National Guardian*.
1263	,,	Sashi Bhushan ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Government pensioner.

1264	„	Shib Chunder ...	Ekbalpur	...	Bhukailash Rajbati	...	ditto	...	Independent gentleman.
1265	„	Suresh Chandra ...	Watgunge	...	13-1, Garbari Road	...	ditto	...	Clerk, Military Accounts.
1266	„	Surendra Nath ...	Cossipore	...	Ratan Babu's Ghât Road	...	ditto	...	Landholder.
1267	„	Surendra Nath ...	Naihati	...	Kantalpara	...	ditto	...	Clerk, Hooghly Collectorate.
1268	„	Syam Lal ...	Bhawanipur	...	15-2, Kansaripara Road	...	ditto	...	Independent gentleman.
1269	„	Tara Churan ...	Barasat	...	Barasat	...	ditto	...	Tradesman.
1270	„	Trailokhya Nath...	Baranagar	...	Dakhineswar	...	ditto	...	Book-keeper, Merchant's office.
1271	„	Titulal ...	ditto	...	Joynarain Banerji's Lane, Baranagar	...	ditto	...	Zamindar.
1272	„	Uma Charan ...	Nawabgunge	...	Nawabgunge	...	ditto	...	Clerk.
1273	„	Upendra Nath ...	Chitpur	...	Barrackpore Trunk Road, Talla	...	ditto	...	Landholder.
1274	„	Woomesh Chandra	Watgunge	...	7, Padmapukur Square	...	ditto	...	Government pensioner.
1275	„	Woomesh Chandra	Bhawanipur	...	17, Tollygunge Road	...	ditto	...	Zamindar.
1276	Marik, Moti Lall ...		Nawabgunge	...	Nawabgunge	...	ditto	...	Independent gentleman.
1277	Mullick, Gopal Chandra ...		Tollygunge, Police.	Bengal	Singerhatty	...	ditto	...	Clerk, Natal Emigration Agent's office.
1278	„	Jogabandhu ...	Bhawanipur	...	1, Bolaram Bose's 2nd Lane	...	ditto	...	Pensioner.
1279	„	Koylash Chunder ...	Tollygunge, Police.	Bengal	Singerhatty	...	ditto	...	Clerk, Natal Emigration Agent's office.
1280	„	Punna Lall ...	Balliaghatta	...	147, Manicktollah Road	...	ditto	...	Landholder.
1281	„	Russick Lall ...	ditto	...	ditto	...	ditto	...	ditto.
1282	„	Suresh Chander ...	Bhawanipur	...	29, Russa Road North	...	ditto	...	Clerk, Baptist Mission Society.
		N							
1283	Nag Chaudhri, Abinash Chandra.		Baduria	...	Taragonia	...	ditto	...	Landholder.
1284	„	Rajendra Nath ...	ditto	...	Arbelia	...	ditto	...	Landlord.
1285	„	Upendro Nath ...	ditto	...	ditto	...	ditto	...	Zamindar.
1286	Chaudhri, Akhoy Kumar ...		Balliaghatta	...	Choulpatty	...	ditto	...	Merchant.
1287	„	Benode Behary ...	Habra	...	Gaipur	...	ditto	...	Landlord.
1288	„	Basanto Kumar, M.A.	Baranagar	...	Alumbazar	...	ditto	...	ditto.
1289	„	Bhupaty Nath ...	Baduria	...	Rudrapur	...	ditto	...	Zamindar.
1290	„	Chunder Bhoosan ...	Bhawanipur	...	37, Chunder Nath Chatterji's Street	...	ditto	...	Clerk.
1291	„	Jadu Nath ...	Basirhat	...	Tantra	...	ditto	...	Landholder.
1292	„	Kunja Behary ...	Bhawanipur	...	65, Haris Chunder Chatterji's Street	...	ditto	...	Pensioner.
1293	„	Madhab Chunder ...	Khardah	...	Khardah	...	ditto	...	Teacher, Barrackpore Government School.
1294	„	Mahendra Nath ...	ditto	...	Old Barrackpore	...	ditto	...	Landholder.
1295	„	Rajendra Nath ...	Basirhat	...	Tantra	...	ditto	...	Landlord.
1296	„	Rajendra Nath ...	Cossipore	...	Chassadhobapara Lane	...	ditto	...	Clerk, *Englishman* Office.
1297	„	Rajendra Nath ...	Baduria	...	Rudrapur	...	ditto	...	Zamindar.
1298	„	Sripaty Nath ...	ditto	...	ditto	...	ditto	...	Landlord.
1299	„	Surendra Nath ...	Sonarpore	...	Kodalia	...	ditto	...	ditto.
1300	„	Sashi Bhusan ...	Habra	...	Gobardanga	...	ditto	...	Trader.
1301	„	Sarat Chunder ...	Baniapukur	...	2, Linton Street	...	ditto	...	Railway servant.
1302	Neogi, Hira Lal ...		Naihati	...	Shamnagar	...	ditto	...	Head Goods Clerk, E. B. State Railway, Chitpur

	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	N				
1303	Necgi, Ram Chunder ...	Bhowanipur ...	1-1, Pran Nath Pandit's Street ...	Hindu ...	Government servant, Assignee's office.
1304	,, Susil Chunder, M.A. ...	Ultadanghee ...	53-A, Ultadanghee Main Road ...	ditto ...	Graduate.
1305	,, Tarak Nath ...	Baliaghatta ...	Charakdanga Lane ...	ditto ...	Clerk, Agra Bank.
1306	Nandi, Sree Churn ...	Basirhat ...	Naihati ...	ditto ...	Landlord.
1307	,, Nakur Chandra ...	Naihati ...	ditto ...	ditto ...	Clerk, Fort Gloster Jute Mills, Jagaddal.
1308	Nusker, Rai Churan ...	Baliaghatta ...	43, Baliaghatta Main Road ...	ditto ...	Pensioner.
	P				
1309	Palit, Anath Nath ...	Ultadanga ...	Nikashipara Lane ...	ditto ...	Professor, Metropolitan Institution.
1310	,, Rakhal Chunder ...	Chitpur ...	Prankissen Mukherjee's Road ...	ditto ...	Merchant.
1311	Pal, Behari Lal ...	Naihati ...	Bag Halishahar ...	ditto ...	Trader.
1312	,, Bhusan Chunder ...	Cossipore ...	Narkolbagan ...	ditto ...	do.
1313	,, Beni Madhab ...	ditto ...	Sinthi, Beni Pal's Bagan ...	ditto ...	Merchant.
1314	,, Debendra Nath ...	Baniapukur ...	4, Baniapukur Road ...	ditto ...	Clerk, Eastern Bengal State Railway.
1315	,, Hari Charan ...	Naihati ...	Naihati ...	ditto ...	Employé, Loco. Department, Kanchrapara.
1316	,, Jogendra Nath ...	ditto ...	ditto ...	ditto ...	Money-lender.
1317	,, Jotindro Nath ...	Intally ...	2, Sambhu Babu's Lane ...	ditto ...	Landowner.
1318	,, Keshub Chunder ...	Tollygunge, B. P. ...	Panchpara ...	ditto ...	Clerk, British Guiana Emigration Agency.
1319	,, Kali Prasanna ...	Naihati ...	Shamnagar ...	ditto ...	Trader.
1320	,, Khitish Chunder ...	Watgunge ...	2, Gurbari Lane ...	ditto ...	Servant of private firm.
1321	,, Moti Lal ...	Maniktolla ...	1-4, Ultadanga Junction Road ...	ditto ...	Tradesman.
1322	,, Mohendra Nath ...	Baranagar ...	Victoria Road, Baranagar ...	ditto ...	Kabiraj.
1323	,, Mathur Nath, B.A. ...	Maniktolla ...	Canal West Road ...	ditto ...	Manager of the firm of Ram Kanto and Hari Narain Shaha, Ultadanga (servant in a private firm).
1324	,, Nundo Lal ...	Cossipore ...	Chassadhobapara Lane ...	ditto ...	Servant in a private firm.
1325	,, Probodh Chander ...	Intally ...	21, Shambhu Babu's Lane ...	ditto ...	Clerk and Landowner.
1326	,, Promotho Nath ...	Tollygunge Suburb...	Dhakuria Road ...	Christian ...	Assista
1327	,, Rakhal Chandra ...	Naihati ...	Bag Halishahar ...	Hindu ...	Trader.
1328	Patitunda, Kamini Mohan ...	Kulpi ...	Lakhmikantapore ...	ditto ...	Landlord.
1329	,, Srish Chunder ...	do. ...	ditto ...	ditto ...	Zamindar.
1330	Paladhi, Haradhan ...	Mograhat ...	Moolti ...	ditto ...	Landholder.
1331	Pandit, Sankar Nath ...	Bhowanipore ...	58, Sambhu Nath Pandit's Street ...	ditto ...	ditto.
1332	,, Haripodo ...	Alipore ...	Myerpore Road ...	ditto ...	Clerk, Calcutta Municipal Office.
1333	Patra, Ram Narayan ...	Kulpi ...	Belpukuriya ...	ditto ...	Landlord.
1334	Poddar, Kedar Nath ...	Basirhat ...	Mirzapore ...	ditto ...	Tradesman.
1335	Pramanick, Madhub Chandra	Diamond Harbour ...	Purulia ...	ditto ...	School-master.
1336	,, Niranjan ...	Budge-Budge ...	Trunk Road ...	ditto ...	Landholder.
1337	,, Surendra Nath ...	Naihati ...	Authpur ...	ditto ...	Clerk, Merchant's office.
1338	Purkait, Devendra Nath ...	Mathurapur ...	Mathurapur ...	ditto ...	Landowner.
1339	Pyin, Nilmani ...	Manicktalla ...	59, Bahir Simla Road ...	ditto ...	Teacher.
1340	Pyke, Nando Lall ...	Baniapukur ...	26, Baniapukur Road ...	ditto ...	Independent gentleman.

1341	Raha, Nagendra Nath	...	Ultadanga	...	13, Ultadanga Road	...	ditto	...	Government servant.
1342	Ray, Annoda Mohon, M.A.	...	Bhowanipore	...	46, Chakerbere Road, North	...	ditto	...	Zamindar.
1343	„ Amrita Lal	...	Balliaghatta	...	Baroaritala Road	...	ditto	...	Merchant.
1344	„ Ashutosh	...	Naihati	...	Sibergolly, Halishahar	...	ditto	...	Zamindar.
1345	„ Coomer Ashutosh	...	Cossipore	...	Raja's Park, Cossipore	...	ditto	...	Landlord.
1346	„ Raja Baroda Kanto	...	Baduria	...	Khorgatchi	...	ditto	...	ditto.
1347	„ Bisseswar	...	Intally	...	4, Tangra Road	...	ditto	...	Timber merchant.
1348	„ Chandra Nath	...	Baduria	...	Pura	...	ditto	...	Zamindar.
1349	„ Chandra Kanto	...	Bhowanipore	...	2, Banimadhub Brothers' 2nd Lane	...	ditto	...	Clerk, Medical Stores.
1350	„ Gopal Chandra Gupta	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	do., Bengal Bank.
1351	„ Girish Chandra	...	Naihati	...	Golabati, Halishahar	...	ditto	...	do., Ernsthausen & Co, Calcutta.
1352	„ Gungadas	...	Chitpur	...	Barrackpore Trunk Road	...	ditto	...	Zamindar.
1353	„ Hari Dass	...	Baduria	...	Magrooty	...	ditto	...	Landholder.
1354	„ Hari Dass	...	Naihati	...	Bhatpara	...	ditto	...	Clerk, Tittaghur Mill.
1355	„ Hari Charan	...	Alipore	...	Chetla	...	ditto	...	Clerk.
1356	„ Hem Chandra	...	ditto	...	Judge's Court Road	...	ditto	...	Trader.
1357	„ Kedar Nath	...	Alipore	...	14, Gopalnagar	...	ditto	...	Clerk, High Court.
1358	„ Kisori Mohon	...	Balliaghatta	...	Balliaghatta Road	...	ditto	...	Merchant.
1359	„ Krishna Kisor	...	Barasat	...	Salna	...	ditto	...	Landholder.
1360	„ Krishna Kisore	...	Basirhat	...	Harispur	...	ditto	...	ditto.
1361	„ Moti Lal	...	Chitpur	...	Kalicharan Banerjea's Road	...	ditto	...	Timber merchant.
1362	„ Nishitha Nath	..	Basirhat	...	Sainpala	...	ditto	...	Landlord.
1363	„ Nundo Lal	...	Naihati	...	Bhatpara	...	ditto	...	Landholder.
1364	„ Panchcori	...	Baranagore	...	Kutighatta	...	ditto	...	Private Schoolmaster.
1365	„ Poolin Chandra	...	Baniapukur	...	69, Baniapukur Road	...	ditto	...	Engineer.
1366	„ Peary Mohan	...	Alipore	...	Myerpore Road	...	ditto	...	Government pensioner.
1367	„ Paresh Nath	...	Bhowanipore	...	Mookherjea's para Road, Kalighat	...	ditto	...	Overseer Calcutta Corporation.
1368	„ Poolin Behary	...	Naihati	...	Bhatpara, Halishahar	...	ditto	...	Clerk, Calcutta Municipal Office.
1369	„ Prabash Chunder	...	Barrackpore	...	Kantalia	...	ditto	...	Zamindar.
1370	„ Raj Kumar	...	Cossipore	...	Ruton Babu's Ghat Road	...	ditto	...	ditto.
1371	„ Ram Lal	...	Chitpur	...	Pran Kissen Mukherji's Ghat Road	...	ditto	...	Merchant.
1372	„ Rash Behari	...	ditto	...	ditto	...	ditto	...	Tradesman.
1373	„ Radhika Prosad	...	Bhowanipore	...	Jeliapara Road	...	ditto	...	Resident Engineer, Subarban Drainage.
1374	„ Raja Rajendra Nath	...	Baduria	...	Khorgatchi	...	ditto	...	Zamindar.
1375	„ Sarat Chandra	...	Naihati	...	Authpur	...	ditto	...	Clerk, office of the Inspector-General, Civil Hospitals, Bengal.
1376	„ Sarath Narain	...	Barasat	...	Ghola	...	ditto	...	Private servant.
1377	„ Sarat Chandra	...	Naihati	...	Naihati	...	ditto	...	Clerk, Titaghur Paper Mills.
1378	„ Susi Bhusan	...	Intally	...	5, Onraet's 2nd Lane	...	ditto	...	Clerk.
1379	„ Sashi Bhusan	...	Bhowanipore	...	Sikdarpara Road in Kalighat	...	ditto	...	do., Army Clothing Agency.
1380	„ Surendro Narain	...	Cossipore	...	South Sinthi Road	...	ditto	...	Zamindar.
1381	„ Chaudhuri, Abhoy Kumar		Tollygunge, Police.	Bengal	Barisa	...	ditto	...	ditto.

	Name.		Place of abode. Thana.		Village, road or street.	Race.		Quality or business.
	R							
1382	Ray Chaudhuri,	Anukul Chandra.	Hasanabad	...	Taki	... Hindu	...	Zamindar.
1383	,,	Ardha Chandra.	Khardah	...	Panihati	... ditto	...	ditto.
1384	,,	Adhar Chandra.	Naihati	...	Chaudhuripara, Halishahar	... ditto	...	Government Pensioner.
1385	,,	Ashutosh ...	Baranagar	...	Belghoria Feeder Road	... ditto	...	Independent gentleman.
1386	,,	Asutose ...	Joynagar	...	Gocharan	... ditto	...	Zamindar.
1387	,,	Ambika Coomar.	Baruipur	...	Baruipur	... ditto	...	ditto.
1388	,,	Basanto Coomar.	Tollygunge, Police.	Bengal	Barisa	... ditto	...	Clerk (Government Office).
1389	,,	Bankim Chandra.	Husainabad	...	Taki	... ditto	...	Zamindar's agent.
1390	,,	Bhupendra Coomar.	Baruipur	...	Baruipur	... ditto	...	Zamindar.
1391	,,	Chuni Lall ...	ditto	...	ditto	... ditto	...	ditto.
1392	,,	Bepin Bihari	Barrackpore	...	Monirampur	... ditto	...	Clerk.
1393	,,	Dyal Chandra	ditto	...	ditto	... ditto	...	Trader.
1394	,,	Fani Bhusan	Hashnabad	...	Taki	... ditto	...	Zamindar.
1395	,,	Ganendro Kumar.	Baruipur	...	Baruipur	... ditto	...	ditto
1396	,,	Girija Nath ...	Cossipore	...	Cossipore Road	... ditto	...	ditto.
1397	,,	Girindro Nath	Kharda	...	Panihati	... ditto	...	Tradesman.
1398	,,	Goonendra Nath.	Husainabad	...	Taki	... ditto	...	Zamindar.
1399	,,	Hemanta Kumar.	Baruipur	...	Baruipur	... ditto	...	ditto.
1400	,,	Hemendra Nath.	Cossipore	...	Cossipore Road	... ditto	...	ditto.
1401	,,	Hurry Coomar	Dum-Dum	...	Nimta	... ditto	...	Tradesman.
1402	,,	Harish Chander.	Naihati	...	Choudhuripara, Halishahar	... ditto	...	Retired Railway Officer.
1403	,,	Janoke Nath	Sonarpur	...	Rajpur	... ditto	...	Clerk, Hoare, Miller & Co.
1404	,,	Jotindro Nath	Husnanad	...	Taki	... ditto	...	Zamindar.
1405	,,	Jotindra Coomar.	Baruipur	...	Baruipur	... ditto	...	ditto.
1406	,,	Kali Sahaya	Tollygunge, Police.	Bengal	Barisa	... ditto	...	ditto.
1407	,,	Kedar Nath ...	Baruipur	...	Baruipur	... ditto	...	ditto.

1408	,,	Khiti Nath ...	Husainabad	...	Taki (now residing at 1, Tangra Road, Intally).	...	ditto	...	Landlord.
1409	,,	Krishnadhan...	ditto	...	Taki	...	ditto	...	Zamindar.
1410	,,	Lalit Mohan	Bhangore	...	Bodra	...	ditto	...	ditto.
1411	,,	Mon Mohon ...	Husainabad	...	Taki	...	ditto	...	ditto.
1412	,,	Moni Mohan	Baruipur	...	Baruipur	...	ditto	...	ditto.
1413	,,	Nirmal Chunder.	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Teacher.
1414	,,	Prosad Das ...	ditto	...	ditto	...	ditto	...	Clerk, 24-Parganas Collectorate.
1415	,,	Purna Chandra.	Husainabad	...	Taki	...	ditto	...	Head Clerk, Alipore Jail.
1416	,,	Purna Chandra.	Baniapukur	...	86, Linton Street	...	ditto	...	Clerk, B. C. Railway.
1417	,,	Provat Chunder.	Bhowanipur	...	28, Sikdarpara Road	...	ditto	...	Head Clerk, Certificate Department, 24-Parganas Collectorate.
1418	,,	Prio Nath ...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Clerk, Government office.
1419	,,	Priyo Nath ...	Sonarpur	...	Jagaddal	...	ditto	...	Landlord.
1420	,,	Prosanna Kumar.	Ballygunge	...	22, Ulubaria 1st Lane	...	ditto	...	Clerk and Zamindar.
1421	,,	Rajendra Nath	Chitpur	...	32, Bonamali Chatterjea's Street	...	ditto	...	Landholder.
1422	,,	Radha Nath	Naihati	...	Chaudhuripara, Halishahar	...	ditto	...	ditto.
1423	,,	Ramaprosad	Husainabad	...	Saidpur	...	ditto	...	Landlord.
1424	,,	Romesh Chandra.	Sonarpore	...	Rajpur	...	ditto	...	ditto.
1425	,,	Saroda Prosad	Sonarpore	...	Rajpore	...	ditto	...	Teacher, City College, Calcutta,
1426	,,	Saroj Mohan	Hasanabad	...	Taki	...	ditto	...	Head Master, Taki Government School.
1427	,,	Sarva Ranjan	Hasanabad	...	do.	...	ditto	...	Landlord.
1428	,,	Surji Kumar	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Zamindar.
1429	,,	Surja Kumar Bahadur.	Ultadingee	...	24, Ram Ratan Bose's Lane	...	ditto	...	Superintendent, Financial Department. (Government servant).
1430	,,	Satis Chandra	Tollygunge	...	Barisa	...	ditto	...	Clerk, Merchant's office
1431	,,	Satindro Nath	Cossipore	...	Cossipore Road	...	ditto	...	Zamindar.
1432	,,	Sarat Kumar	Baruipur	...	Baruipur	...	ditto	...	ditto.
1433	,,	Satish Coomar	ditto	...	ditto	...	ditto	...	ditto.
1434	,,	Tara Das ...	ditto	...	ditto	...	ditto	...	ditto.
1435	,,	Upendra Coomar.	ditto	...	ditto	...	ditto	...	ditto.
1436	Rudra, Gopal Chunder	...	Balliaghatta	...	Charakdanga Road	...	ditto	...	Clerk in the Commissariat Department.
1437	,, Nobin Chandra	...	ditto	...	ditto	...	ditto	...	Merchant.
1438	Rakbit, Jaggeshar	...	Habra	...	Khantura	...	ditto	...	Trader.
1439	,, Purna Chandra	...	do.	...	Gobardanga	...	ditto	...	Trader.
1440	,, Rakhal Das	...	do.	...	ditto	...	ditto	...	do.
1441	,, Ram Chunder	...	do.	...	Haidadpur	...	ditto	...	Tradesman.

	Name.	Place of abode.			Rate.	Quality or business
		Thana.		Village, road, or street.		
	S					
1442	Saha, Rai Charan	Ultadanga	...	Canal West Road	... Hindu	... Merchant.
1443	Sarbadhikari, Surendra Kumar	Balliaghatta	...	Balliaghatta Road	... ditto	... Contractor.
1444	Sen, Abinash Chunder	Baniapukur	...	17, Linton Street	... ditto	... Servant of private firm.
1445	„ Amrita Lal	Dum-Dum	...	Dum-Dum	... ditto	... Merchant.
1446	„ Birreshwar	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Bengal Bank.
1447	„ Balaram	Naihati	...	Gariffa	... ditto	... Assistant Engineer, E. B. S. Railway, Sealdah.
1448	„ Bepin Behary	Bhowanipore	...	24, Russa Road, North	... ditto	... Landholder.
1449	„ Brejo Nath	ditto	...	17, Chuckerbere Road, South	... ditto	... Pensioner.
1450	„ Dayal Chandra	Naihati	...	Gariffa	... ditto	... Clerk.
1451	„ Gonesh Chunder, B.A.	Bhowanipore	...	17, Chuckerbere Road, South	... ditto	... Independent gentleman.
1452	„ Kedar Nath	Baniapukur	...	50, Baniapukur Road	... ditto	... Trader.
1453	„ Kala Chand	Khurda	...	Bhowanipur	... ditto	... Landholder.
1454	„ Mahendra Nath	Naihati		Moolajore	... ditto	... Clerk, Messrs. Kilburn & Co.
1455	„ Monmotho Nath	Bhowanipore	...	58, Kansaripara Road	... ditto	... Counsel's clerk, High Court.
1456	„ Moti Lall, B.A.	Baranagar	...	Baranagar	... ditto	... Head Master, Victoria School.
1457	„ Nogendra Nath	Basirhat	...	Sainpala	... ditto	... ditto, Basirhat H. E. School.
1458	„ Novokrishto	Tollygunge, Police.	Bengal	Barisa	... ditto	... Teacher.
1459	„ Nabo Kisore	Dum-Dum	...	Dum-Dum	... ditto	... Trader.
1460	„ Satis Chandro	Naihati	...	Naihati	... ditto	... Clerk, International Bank, Calcutta.
1461	„ Surendra Nath	Balliaghatta	...	Barwaritalla Road	... ditto	... Kabiraj.
1462	„ Tin Coury	Naihati	...	Moolajore	... ditto	... Trader.
1463	Shastri, Rishikesh	Naihati	...	Bhatpara	... ditto	... Teacher, Sanskrit College.
1464	Shurkel, Surendra Nath	Baduria	...	Baduria	... ditto	... Servant of private individual.
1465	Sheik Abdusovan	Basirhat	...	Khardbalia	... Muhammadan	... Landlord.
1466	„ Sadhoo	Chitpore	...	Nawabputty Road	... ditto	... Contractor and Merchant.
1467	„ Abdul Karimbax	ditto	...	Lockgate Road	... ditto	... Horse-dealer.
1468	„ Abdul Ganey	ditto	...	Barrackpore Trunk Road	... ditto	... Contractor.
1469	„ Ata Karim	Barasat	...	Kazipara	... ditto	... Landholder.
1470	„ Moniruddin	Ballygunge	...	Ahiripooker	... ditto	... Counsel's clerk.
1471	„ Muhammad Abdulla	Basirhat	...	Sainpala	... ditto	... Clerk, Government Office.
1472	„ Omerali	Khardah	...	Panihati	... ditto	... Merchant.
1473	„ Rajabali	Ekbalpur	...	Mominpur Road	... ditto	... Shipbroker and Contractor.
1474	Shome, Motilal	Chitpur	...	Khelat Babu's Lane	... Hindu	... Assistant, Thacker, Spink & Co.
1475	Sing, Gobin Chand	Watgunge	...	Monshatolla	... ditto	... Others.
1476	„ Gopal Chunder	Naihati	...	Authpur.	... ditto	... Clerk, Alliance Jute Mills.

1477	„	Jajneswar	...	Baranagore	...	Alumbazar	...	ditto	...	Castor oil Merchant.
1478	„	Kedar Nath	...	Bistupur	...	Sukdebpur	...	ditto	...	Zamindar.
1479	„	Kedar Nath	...	Baniapukur	...	Jannagar 1st Lane	...	ditto	...	Servant, private firm.
1480	„	Kader Nath, B.A.	...	Baranagore	...	Ariadaha, Anando Chandra Banerjee's Road.		ditto	...	Head Master, Ariadaha High English School.
1481	„	Khettro Mohan	...	Bhowanipur	...	20, Pipulputty Road	...	ditto	...	Contractor.
1482	„	Norendro Nath	...	Baliaghatta	...	39, Charakdanga Road	...	ditto	...	Clerk.
1483	„	Nilmoney	...	Baniapukur	...	23, Baniapara Lane	...	ditto	...	Trader.
1484	„	Nitya Lal (*alias* Madhub).	Nil	Mathurapur	...	Mathurapur	...	ditto	...	Landowner.
1485	„	Pulin Behari	...	Alipore	...	Gopalnagar	...	ditto	...	Muharrir, Munsif's Court, Alipore.
1486	„	Rajendra Nath, B.A.	...	Baranagore	...	Ariadaha	...	ditto	...	Government servant.
1487	„	Uma Nath	...	Balliaghatta	...	17, Sustitolla Road	...	ditto	...	Accountant, E. B. S. Railway.
1488	Sirkar,	Amarendra Nath	...	Barrackpore	...	Monirampur	...	ditto	...	Landholder.
1489	„	Abinash Chander	...	Naihati	...	Shamnagar	...	ditto	...	Contractor.
1490	„	Ashutosh	...	Fulta	...	Mala	...	ditto	...	Landholder
1491	„	Atul Behari	...	Naihati	...	Naihati	...	ditto	...	ditto.
1492	„	Atul Chandra	...	Tollygunge, Police.	Bengal	Shahapore	...	ditto	...	Clerk, E. I. Railway.
1493	„	Akshoy Kumar	...	Intally	...	22, Padmapukur Lane	...	ditto	...	do., Moore & Co
1494	„	Bama Charan	...	Naihati	...	Naihati	...	ditto	...	do., Kerr, Tarruck & Co.
1495	„	Bijan Behary	...	Watgunge	...	Ramkamal Mukherji's Street	...	ditto	...	Tradesman.
1496	„	Behari Lall	...	Chitpur	...	Nilmony Mitter's Street	...	ditto	...	Clerk, Bengal Bank.
1497	„	Beman Behari	...	Watgunge	...	27, Ramkamal Mukherji's Street	...	ditto	...	Contractor.
1498	„	Benode Behari	...	ditto	...	ditto	...	ditto	...	ditto.
1499	„	Bhuban Mohan	...	Magrahat	...	Mollachauk	...	ditto	...	Head Master.
1500	„	Bhusan Chunder	...	Nawabgunge	...	Napara	...	ditto	...	Naib of Zamindar Haro Lal Banerji.
1501	„	Debendra Nath	...	Balliaghatta	...	Choulputty Road	...	ditto	...	Merchant.
1502	„	Dhoronidhur	...	Chitpur	...	Bonomali Chatterjee's Street	...	ditto	...	School Master.
1503	„	Hari Charan	...	Watgunge	...	106, Circular Garden Reach Road	...	ditto	...	Overseer, Garden Reach Municipality.
1504	„	Jagendra Nath	...	Naihati	...	Naihati	...	ditto	...	Clerk, Hooghly Municipality.
1505	„	Kisori Lal *alias* Ghaneswam.		Garden Reach	...	Sonai 3rd Lane	...	ditto	...	Clerk, Bengal Secretariat.
1506	„	Kumudini Kanta	...	Budge-Budge	...	Mehta Road	...	ditto	...	Clerk, Messrs. Graham & Co.'s Oil Depôt.
1507	„	Nava Kumar	...	Bhowanipore	...	15, Russa Road, North	...	ditto	...	do, Police Commissioner's office.
1508	„	Nisi Kanto	...	Ultadanga	...	Canal West Road	...	ditto	...	Private individual.
1509	„	Nundo Lall	...	Sonarpur	...	Rajpur	...	ditto	...	Clerk, High Court.
1510	„	Paran Chandra	...	Haroa	...	Dhuturdah	...	ditto	...	Zamindar.
1511	„	Prosonno Kumar	...	Naihati	...	Bhatpara	...	ditto	...	Landing Sirkar at Messrs. Finlay, Muir & Co
1512	„	Promotho Nath	...	Tollygunge	...	48, Monohurpukur Road	...	ditto	...	Superintendent, Kidderpore School.
1513	„	Probodh Chandra	...	Intally	...	69, South Road, Intally	...	ditto	...	Zamindar.
1514	„	Raj Kumar	...	Watgunge	...	14, Monshatola Lane	...	ditto	...	Pensioner.
1515	„	Radha Nath	...	Fulta	...	Banganagar	...	ditto	...	Landowner.

	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
1516	Sirkar, Raj Kumar	Alipore	9, Bridge Road	Hindu	Zamindar.
1517	„ Subodh Krishna	Intally	73, Ananda Gopal Palit's Road	ditto	Draftsman, Surveyor-General's office.
1518	„ Uma Charan	Mograhat	Mollachak	ditto	Cashier, City College.
1519	„ Upendra Nath	Naihati	Naihati	ditto	Clerk, Kerr, Tarruck & Co.
1520	„ Woomesh Chandra	Fulta	Banganagar	ditto	Landowner.
1521	Sur, Hari Das	Naihati	Bhatpara	ditto	Landlord.
1522	„ Purno Chunder	Ultadanga	27, Boidya Nath Bose's Garden Lane	ditto	Broker.
1523	„ Sanyasi Charan	Intally	Shambhu Babu's Lane	ditto	Clerk, Government office.
1524	„ Syam Lal	Baliaghatta	Charakdanga Road	ditto	do., Ralli Brothers' office.
1525	„ Sasi Bhusan	ditto	ditto	ditto	do., Merchant's office.
1526	„ Saroda Prosad	Nawabgunge	Nawabgunge	ditto	Municipal Commissioner.
1527	„ Umes Chandra	Intally	77, South Road	ditto	Overseer.
1528	Sikdar, Ram Rhedya	Basirhat	Dhalchetta	ditto	Teacher, Basirhat H. E. School.
1529	Sanyal, Ram Brahma	Alipore	Alipore	ditto	Superintendent, Zoological Garden, Alipore.
1530	Saw, Braja Doyal	Chitpur	Brojodoyal Shaw's Road	ditto	Merchant.
1531	„ Brohmanundo	Balliaghatta	Balliaghatta Road	ditto	ditto.
1532	„ Chandra Nath	Nowabgunge	Nowabgunge	ditto	Trader.
1533	„ Haran Chandra	Balliaghatta	Choulputty Road	ditto	Merchant
1534	„ Jiban Krishna	Baranagar	Victoria Road, Alambasar, Baranagar	ditto	ditto.
1535	„ Madon Mohon	Balliaghatta	Choulpatty Road	ditto	ditto.
1536	„ Pran Krishna, B.A.	Baranagar	Baranagar, Suripara Lane	ditto	Clerk.
1537	„ Upendra Nath	Basirhat	Dhankuria	ditto	Zamindar.
1538	Shaw, Beni Madhab	Baniapukur	68, Lintou Street	ditto	Trader.
1539	„ Rakhal Chander	Chitpur	Lockgate Road	ditto	Merchant.
1540	Simlai, Prasunno Kumar	ditto	Simlaipara Road	ditto	Landholder.
1541	Shoil, Grishchandra	Baduria	Baduria	ditto	Tradesman.
1542	Sheit, Mahendra Nath	ditto	ditto	ditto	ditto.
1543	Sarnoker, Bama Charan	Naihati	Naihati	ditto	ditto.
1544	„ Kali Charan	ditto	ditto	ditto	Trader.
1545	Sayud, Abdul Kuddus	Barrackpore	Titagarh	Muhammadan	Landlord.
1546	„ Asruf Ally	Barasat	Barasat	ditto	2nd Clerk, Barasat Subdivisional Office.
1547	„ Ahmed	Barrackpore	Titagarh	ditto	Landlord.
1548	„ Ali Hossain	Cossipore	Gun Foundry Road	ditto	Registrar, Muhammadan Deaths.
1549	„ Bilat Ali	Barrackpore	Titagarh	ditto	Teacher, Government School.

1550	„	Khurshed Ali	...	ditto	...	ditto	...	ditto	... Landlord.
1551	„	Mohammad Ali	...	Ballygunge	...	Karrya Road	...	ditto	... Translator, High Court.
1552	„	Moherali	...	Barrackpore	...	Titagarh	...	ditto	... Clerk, High Court.
1553	„	Mahmok Hossain	...	Barasat	...	Kasipara	...	ditto	... Landholder.
1554	„	Omed[illegible]	...	Garden Reach	...	Haroo Ostagar's Lane, Sonai	...	ditto	... Clerk, Audit Office, B. N. Railway.
1555	Set,	Punchcauri	...	[illegible]pore	...	Uttarpara Road	...	Hindu	... Merchant.
1556	„	Saroda Prosad	...	Wa[illegible]unge	...	9-1, Moonshigunge Road	...	Jain	... ditto
1557	Tarafdar,	Khetra Nath	...	Khar[illegible]ah	...	Suckchar	...	Hindu	... Government pensioner.

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1558	Upadhya,	Bamacharan	...	Barasat	...	Jagoolia	...	Hindu	... Clerk, Eastern Bengal State Railway.
1559	„	Khettra Mohon	...	ditto	...	ditto	...	ditto	... 2nd Master, Jagoolia English School.

24-Parganas Collectorate,
The 15th February 1906.

J. H. Bernard,
Collector.

LIST OF SPECIAL JURORS FOR THE YEAR 1906.

It is notified that objections to the following list of Special Jurors for the District of 24-Parganas for the year 1906 will be heard and determined by the Sessions Judge and Collector of the district at the Sessions Court on the 27th March 1906 at noon:—

No.	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
1	Addy, P. N.	Baniapukur	28, Baniapukur Road	Christian	Assistant in the Board of Revenue (Government servant).
2	Abbot, F. H.	Alipore	1, Alipore Lane	European	Secretary, Agricultural and Horticultural Society, Alipore.
3	Apcar, Allen A.	Ballygunge	9, Gariahat Road	Armenian	Merchant.
4	Apcar, A.	Baniapukur	47, Baniapukur Road	Ditto	Contractor.
5	Ashworth, S. H.	Naihati	Gouripur Jute Mills	European	Joint Manager, Gouripur Jute Mills.
6	Bayley, E. C.	Baniapukur	42, Baniapukur Lane	Eurasian	Government servant.
7	Burke, E.	Ultadanga	Belgachia Road	European	Assistant Principal, Bengal Veterinary College.
8	Booth, T T.	Barrackpore	Titagar	Ditto	Manager, Titagar Paper Mills.
9	Brand, E.	Ultadangi	Belgachia Road	Ditto	Assistant Principal, Bengal Veterinary College.
10	Baxter, K. R.	Barrackpore	Titagarh	Ditto	Assistant Manager, Titagar Jute Mills.
11	Carter, W. J.	Beniapukur	72, Tiljulla Road	Ditto	Manager, Kellner & Co.
12	Chatters, M.	Bhawanipur	9, Lansdowne Row	Christian	Landholder.
13	Cleghorn, E.	Baniapukur	11, Rychurn Pal's Lane	Eurasian	Government Pensioner.
14	Cameron, C. C.	Alipore	12, Belvedere Road	European	Head Assistant, Army Clothing Agency.
15	Callow, John	Baniapukur	78, Linton Street	Eurasian	Trader.
16	Curry, R.	Chitpur	2, Chitpurghat Lane	Eurasian	Manager, Hooghly Hydraulic Press.
17	Dinshaw, H.	Baniapukur	Gorachad Road	East Indian	Servant of a private Company.
18	Evans, D. E.	Chitpur	Ram Gopal Ghose's Lane	European	Engineer in the firm of Messrs. Ralli Brothers.
19	Fairweather, D.	Naihati	Fort Gloster Jute Mills	Ditto	Manager, Fort Gloster Jute Mills.
20	Ferrier, W.	Garden Reach	Garden Reach Road	Ditto	Manager, Hooghly Mills.
21	Gasper, A.	Ballygunge	12, Ballygunge Circular Road	Christian	Zamindar.
22	Gough, R.	Intally	18, Convent Road	Ditto	Editor, *Critic*.
23	Guinness, C. F.	Ditto	Chingrihatta Road	Ditto	Late Superintendent, Municipal Slaughter-house.
24	Gregory, J.	Cossipore	Rustumjee's Road	Ditto	Engineer in the Camperdown Press.
25	Hart, P.	Watgunge	Garbaria Road	Ditto	Clerk, Comptroller-General's Office.
26	Henry, A. O.	Alipore	Army Clothing Agency Office	European	Store-keeper.
27	Hendry, H.	Intally	20, North Road	East Indian	Broker.
28	Hughes, G. H.	Watgunge	7, Monshatolla Lane	Eurasian	Clerk.
29	Hunt, A. A.	Ditto	17, Watgunge Road	Ditto	Proprietor, Marquis Hotel.
30	Imley, John	Baniapukur	5, Dehi Serampore Road	Ditto	Independent gentleman.
31	Joachim, W.	Chitpur	Gun Foundry Road	Ditto	Engineer, Sugar Works.
32	Jones, H.	Watgunge	15, Watgunge Street	Ditto	Assistant, John Teil & Co.
33	Joseph, S.	Intally	Lower Circular Road, Gowkhana	Ditto	Superintendent, Gowkhana Corporation Calcutta.

34	Mangakis, M. D.	...	Chitpur	...	Cossipore Road	...	European	... Assistant Manager, Ralli Brothers' Jute Press.
35	McDowel, J.	...	Cossipore	...	Rastomji Parsi's Lane	...	Ditto	... Merchant.
36	Macnical, S. T.	...	Barrackpore	...	Titagar	...	Ditto	... Assistant, Standard Jute Mills.
37	McNeel, J.	...	Chitpur	...	Nawabputty Road	...	Ditto	... Manager, Canal Press.
38	Nicols, H.	...	Watgunge	...	5, Komedan Bagan Road	...	Ditto	... Clerk.
39	Necol, C.	...	Baranagar	...	North Baranagar	...	Ditto	... Assistant, Baranagar Jute Mills.
40	Paterson, H.	...	Barrackpore	...	Titagar	...	European	... Manager, Kinnison Mills.
41	Peter, A.	...	Nawpara	...	Shamnagar Mill	...	Ditto	... Manager, Shamnagar Jute Mill.
42	Robertson, J.	...	Barrackpore	..	Titagar	...	Ditto	... Salesman, Titagar Jute Mills.
43	Rodocanachi, J. M.	...	Alipore	...	12, Alipore Road	...	Ditto	... Assistant in the office of Ralli Brothers.
44	Scott, J. G.	..	Baniapukur	...	38, Padmapukur	...	Eurasian	... Trader.
45	Shorter, A. E.	...	Garden Reach	...	63, Garden Reach Road	...	European	... Manager, North-Western Soap Company, Limited.
46	Smith, W.	...	Barrackpore	...	Titagar	...	Ditto	... Salesman, Standard Jute Mills Company, Limited.
47	Stewart, A. C.	...	Garden Reach	...	21, Garden Reach Road	...	Ditto	... Agent, Jamaica, Fiji, St. Lucia and Mauritius Emigration Agency.
48	Tyndall, W.	...	Naihati	...	Jagaddal	...	Ditto	... Assistant, Alliance Jute Mills.
49	West, C. L.	...	Alipore	...	Army Clothing Agency	...	Ditto	... Master Tailor, Army Clothing Agency.
50	Aga Wasikali	...	Tollygunge, Suburban.		35, Russa Road, South	...	Muhammadan	... Landholder.
51	Addy, Rakhal Dass	...	Alipore	...	7-8, Dharbagan Lane	...	Hindu	... Zamindar.
52	Banerjee, Aughor Nath	...	Baduria	...	Khorgatchy	...	Do.	... Servant of private individual.
53	,, Amrapaty	...	Bhawanipur	...	23, Haldarpara Road	...	Do.	... Merchant.
54	,, Ashutosh, B.A.	...	Tollygunge, B. P.	..	Behala, Nuskerpore	...	Do.	... Clerk, Merchant's office.
55	,, Ashutosh	...	Ditto	...	Maheshtolla	...	Do.	Zamindar.
56	,, Behari Lal, M.A.	...	Joynagar	...	Joynagar	...	Do.	... Landholder, Professor, General Assembly's Institution.
57	,, Bhola Nath	...	Tollygunge, B. P.	...	Behala	...	Do.	... Accountant, East Indian Railway Office.
58	,, Basanta Kumar	...	Maniktala	...	2, Bahir Simla Road	...	Do.	... Clerk, Comptroller-General's Office (Government servant).
59	,, Durga Prasanna	...	Tollygunge, B. P.	...	Behala, Gabtola	...	Do.	... Independent gentleman.
60	,, Ganendra Nath	...	Chitpur	...	34, Bonamali Chatterjee's Street	...	Do.	... Landlord.
61	,, Gopal Chandra	...	Tollygunge, B. P.	...	Mahestollah	...	Do.	... Clerk and Zamindar.
62	,, Hara Nath	...	Ditto	...	Behala, Nuskerpur	...	Do.	... Chief Clerk, Government Emigration Agency, British Guina.
63	,, Hari Das	...	Khardah	...	Panihati	...	Do.	... Zamindar.
64	,, Hem Chandra	...	Naihati	...	Bhatpara	...	Do.	... Clerk, Inspector-General, Civil Hospitals.
65	,, Hira Lall	...	Bhawanipur	...	11, Rup Chand Mukerjee's Lane	...	Do.	... Landholder.
66	,, Jogendra Nath	...	Naihati	...	Naihati	...	Do.	... Municipal Commissioner.
67	,, Kali Prasanna	...	Watgunge	...	3, Padmapukur Square	...	Do.	... Clerk, Bengal Secretariat.
68	,, Kali Prasanna	...	Bhawanipur	...	33, Boloram Bose's Ghât Road	...	Do.	... Editor of the *Hitabadi*.
69	,, Kasindra Nath	...	Basirhat	...	Basirhat	...	Do.	... Local Board clerk.
70	,, Kali Prasanna	...	Garden Reach	...	Komarpara Singarhati	...	Do.	... Building contractor.
71	,, Kali Krishna	...	Khardah	...	Panihati	...	Do.	... Government pensioner.

No.	Name.	Place of abode.		Rank.	Quality of Profession.
		Thana.	Village, road, or street.		
72	Banerjee, Khetter Nath ...	Baduria ...	Khorgatchee ...	Hindu	... Landholder.
73	„ Khetter Mohan ...	Dum-Dum ...	Nimta ...	Do.	... Ditto.
74	„ Kissory Mohan ..	Watgunge ...	Gangadhar Banerjee's Lane ...	Do.	... Ditto.
75	„ Kustum Kumar ...	Baruipur ...	Shashone ...	Do.	... Ditto.
76	„ Mati Lall ...	Baranagar ...	Joynarain Banerjee's Lane, Kutighatta.	Do.	... Zamindar.
77	„ Mahit Krisna ...	Dum-Dum ...	Kadihaty ...	Do.	... Trader.
78	„ Narain Chandra, B.L.	Khorda ...	Agorpara ...	Do.	... Translator, High Court.
79	„ Norendra Kumar ...	Baruipur ...	Shashone ...	Do.	... Landholder.
80	„ Nibaran Chandra ...	Bhawanipur ...	11, Rup Chand Mukerjee's Lane ...	Do.	... Cashier.
81	„ Noni Lall ...	Watgunge ...	Kidderpore ...	Do.	... Zamindar.
82	„ Peary Mohun ...	Naihati ...	Ramsitergali (Halisahar) ...	Do.	... Independent gentleman.
83	„ Prasanna Kumar ...	Tollygunge, B. P. ...	Maheshtolla ...	Do.	... Zamindar.
84	„ Prosanna Kumar ...	Khorda ...	Panihati ...	Do.	... Government pensioner.
85	„ Sarat Chandra ...	Watgunge ...	Padmapukur Square ...	Do.	... Merchant and money-lender.
86	„ Syama Charan ...	Bhawanipur ...	47, Nakuleswartolla ...	Do.	... Translator, High Court.
87	„ Surendra Nath ...	Bhawanipur ...	36, Chuckerberia Road, South ...	Do.	... Clerk, High Court.
88	„ Upendra Krishna ...	Bhawanipur ...	11, Kedar Bose's Lane ...	Do.	... Independent gentleman.
89	„ Wooma Charan ...	Barasat ...	Hridoypur ...	Do.	... Government pensioner.
90	Bhattacharjee, Abinash Chandra.	Sonarpur ...	Harinavi ...	Do.	... Landlord.
91	„ Bipin Behari ...	Do. ...	Rajpur ...	Do.	... Teacher, Harinavi A. S. School.
92	„ Barada Kanto	Bhawanipur ...	4, Kalighat Road	Do.	... Pandit, City College.
93	„ Hari Pado, M.A.	Baranagar ...	Dhakhineswar, Rai P. C. Banerjee's Street.	Do.	... Chemist, Gossipore Gun Foundry
94	„ Kali Krista, (Pandit).	Sonarpur ...	Harinavi ...	Do.	... Professor, Metropolitan Institution, Calcutta.
95	„ Nibaran ...	Naihati ...	Naihati ...	Do.	... Editor, *Education Gazette*.
96	„ Purno Chandra	Naihati ...	Bhatpara ...	Do.	... Surveyor.
97	„ Rajoni Kanto	Tollygunge, Suburban Police, Calcutta.	77, Hazra Road ...	Do.	... Assistant Assessor, Calcutta Municipality.
98	„ Ramanuj ...	Naihati ...	Bhatpara ...	Do.	... Head Pandit, Calcutta Hindu School.
99	„ Shib Chander...	Do. ...	Naihati ...	Do.	... Teacher, Konnaghur High English School.
100	„ Tarini Charan, B.A.	Do. ...	Bhatpara ..	Do.	... Clerk, Bengal Secretariat.
101	„ Woomesh Chandra.	Do. ...	Ditto ...	Do.	... Pandit, Hooghly College.
102	Biswas, Achinta Nath ...	Kharda ...	Kharda ...	Do.	... Zamindar.
103	„ Hira Lall ...	Chitpur ...	Bonomali Chatterjee's Street ...	Do.	... Independent gentleman.
104	„ Kali Churn ...	Barrackpore ...	Bandipore ...	Do.	... Landholder.
105	„ Nakoor Chandra ...	Watgunge ...	82, Monshatolla ...	Do.	... Clerk, *Mirzar* Office.
106	„ Naba Krishna ...	Tollygunge, B. P. ...	Behala ...	Do.	... Clerk, Comptroller-General's Office.

107	Bose, Bejoy Kristo, B.A.	...	Watgunge	...	Sastitolla Road	...	Do.	...	Teacher.
108	„ Bhola Nath	...	Bhowanipur	...	Chunder Nath Chatterji's Street	...	Do.	...	Supervisor, Corporation of Calcutta, District No. IV.
109	„ Brojendra Coomer	...	Sonarpur	...	Harinavi	...	Do.	...	Landlord.
110	„ Ganendra Nath	...	Bhawanipur	...	47, Bolaram Bose's 1st Lane	...	Do.	...	Zamindar.
111	„ Guru Dass	...	Ditto	...	12, Mallick's Lane	...	Do.	...	2nd Teacher, South Suburban School.
112	„ Hari Prasad	...	Ultadanghi	...	18, Jadu Nath Mitter's Lane	...	Do.	...	Manager, Star Theatre; servant of private firm.
113	„ Jadab Chandra	...	Chitpore	...	Banamali Chatterjee's Street	...	Do.	...	Teacher.
114	„ Jogendra Nath	...	Magrahat	...	Usti	...	Do.	...	Landowner.
115	„ Jogendro Nath	...	Watgunge	...	Padmapukur Street	...	Do.	...	Clerk, Telegraph Store.
116	„ Khagendra Nath	...	Bhawanipur	...	56, Choulputty Road	...	Do.	...	Clerk, Bengal Secretariat Office, Judicial Department.
117	„ Mohendra Nath	...	Joynagar	...	Baharoo	...	Do.	...	Zamindar.
118	„ Mohendra Nath	...	Balliaghatta	...	Charakdanga Road	...	Do.	...	Ditto.
119	„ Nafar Chandra	...	Watgunge	..	Monshatolla	...	Do.	...	Contractor.
120	„ Nolini Mohan	...	Baduria	...	Purah	...	Do.	...	Landlord.
121	„ Rajendra Chandra	...	Maniktala	...	67, Bahir Simla Road	...	Do.	...	Clerk, Accountant-General's Office (Government servant).
122	„ Satish Chunder	...	Naihati	...	Naihati	...	Do.	...	Clerk, Office of Examiner of Railway Accounts, E. I. Railway.
123	„ Syama Charan	...	Bhawanipur	...	2, Gobindo Bose's Lane	...	Do.	...	Independent gentleman.
124	„ Taran Chandra	...	Naihati	...	Naihati	...	Do.	...	Manager, Paikpara Raj Estate.
125	„ Upendra Nath	...	Bhawanipur	...	2, Govindo Bose's Lane	...	Do	...	Clerk, Bengal Secretariat.
126	„ Umesh Chandra	...	Alipore	...	Pitambar Ghuttak's Lane	...	Do.	...	Pensioner.
127	Brohmo, Kali Charan	...	Baniapukur	...	84, Linton Street	...	Do.	...	Ditto.
128	Chatterjee, Abhoy Charan, B.A.		Khardah	...	Panihati	...	Do.	...	Teacher, Kalighat School.
129	„ Bama Charan	...	Nawabgunge	...	Napara	...	Do.	...	Municipal Commissioner.
130	„ Basanta Kumar	...	Watgunge	...	Gurbaria Road	...	Do.	...	Clerk.
131	„ Bhagabati Churn Shahib.		Barrackpore	...	Talpukur	...	Do.	...	Government pensioner.
132	„ Bistoo Churn	...	Chitpur	...	Madhusudan Chatterji's Street	...	Do.	...	Independent gentleman.
133	„ B. C., Esq.	...	Ballygunge	...	16, Lansdowne Road	...	Christian	...	Retired Sub-Judge.
134	„ Gopal Chandra	...	Cossipore	...	3, Chasadhopapara	...	Hindu	...	Clerk, High Court, Original Side.
135	„ Haridas, M.A.	...	Baranagar	...	Bachaspatipara Road, Dakhineswar	...	Do.	...	Professor, LaMartinière College, Calcutta.
136	„ Jadu Nath	...	Nawabgunge	...	Nawabgunge	...	Do.	...	Pensioner.
137	„ Kanai Lal	...	Baranagar	...	Dakhineswar, Bachaspatipara Road	...	Do.	...	Merchant.
138	„ Kali Nath	...	Kharda	...	Sodepore	...	Do.	...	Government pensioner.
139	„ Kali Prasanna	...	Bhawanipur	...	20, Bolaram Bose's Ghât	...	Do.	...	Independent.
140	„ Kedar Nath	...	Tallygunge	...	B. Police, Behala	...	Do.	...	Clerk, Government Office.
141	„ Khetter Chandra	...	Balliaghatta	...	Garpar	...	Do.	...	Clerk, Comptroller-General's Office.
142	„ Mohesh Chandra	...	Nawabgange	...	Ichapore	...	Do.	...	Government servant.
143	„ Ovoy Charan, B.A.		Khardah	...	Panihati	...	Do.	...	Teacher.
144	„ Pran Krishna	...	Dum-Dum	...	Kadihati	...	Do.	...	Clerk, Bengal Secretariat.
145	„ Raj Coomar, B.A.		Baranagar	...	Ariadah	...	Do.	...	Government servant.

No.	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
146	Chatterjee, Romesh Chandra ...	Tollygunge ...	91, Hasra Road ...	Hindu ...	Clerk, Railway Office.
147	„ Saroda Prasanna ...	Baliaghatta ...	Narkoldanga Main Road ...	Do. ...	Florist.
148	„ Shiba Prasanna ...	Joynagar ...	Joynagar ...	Do. ...	Landholder.
149	„ Siddeshar ...	Naihati ...	Chaudharipara, Halisahar ...	Do. ...	Tradesman.
150	„ Sree Mohan ...	Tollygunge ...	10, Shahanagore Lane ...	Do. ...	Superintendent, Kalighat School.
151	„ Srikristo ...	Bhawanipur ..	5, Beltolla Road ...	Do. ...	Translator, High Court.
152	„ Tarini Charan ...	Watgunge ...	Gurbaria Road ...	Do. ...	Teacher.
153	„ Tincori ...	Barasat ...	Barasat ...	Do. ...	Money-lender.
154	Chattopadhya, G. C. ...	Baniapukur ...	77, Linton Street ...	Do. ...	Government pensioner.
155	Chuckerbutty, Bama Charan, M.A.	Sonarpur ...	Kamrabad ...	Do. ...	Teacher, Harinavi, A. S. School.
156	„ Khettra Mohon	Baranagar ...	Ariadah ...	Do. ...	Government pensioner.
157	Dass, Behari Lal ...	Diamond Harbour...	Diamond Harbour ...	Do. ...	Sarishtadar, Munsif's Court, Diamond Harbour.
158	„ Koilash Chunder ...	Watgunge ...	Joggonath Sarkar's Lane ...	Do. ...	Independent gentleman.
159	„ Krishna Lall ...	Chitpur ...	Lockgate Road ...	Do. ...	Dock Manufacturer.
160	„ Rajendra Nath ...	Cossipore ...	Rutton Babu's Road ...	Do. ...	Municipal Commissioner.
161	„ Tarapada ...	Baniapukur ...	58, Baniapukur Road ...	Do. ...	Government servant.
162	Dey, Bireswar ...	Barrackpore ...	Monirampore ...	Do. ...	Ditto.
163	„ Chandi Charan ...	Watgunge ...	Monshatolla ...	Do. ...	School-master.
164	„ Kassipatti ...	Ditto ...	Ditto, Tarafdar's Tank, 2nd Lane ...	Do. ...	Clerk, Government office.
165	„ Kedar Nath ...	Baniapukur ...	57-1, Baniapukur Road ...	Do. ...	Servant of a private individual.
166	„ Kedar Nath ...	Tollygunge, B. P. ...	Barisa ...	Do. ...	Pensioner.
167	„ Mohendra Nath ...	Intally ...	Dehi Intally Road ...	Do. ...	Zamindar.
168	„ Mohendra Lall ...	Baniapukur ...	7, Baniapukur Lane ...	Do. ...	Trader.
169	„ Naba Kishore ...	Intally ...	1, Tangra Road ...	Do. ...	Merchant.
170	„ Nikunja Behary ...	Naihati ...	Bijpore ...	Do. ...	Clerk, Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.
171	„ Siddeshar, B.A. ...	Do. ...	Gorifa ...	Do. ...	Clerk, Commissioner's office, Presidency Division.
172	Dutt, Ambica Charan ...	Tollygunge, B. P. ...	Barisa ...	Do. ...	„ Military Department.
173	„ Ashutosh ...	Baduria ...	Parah ...	Do. ...	Landlord.
174	Dutta, Bejoy Lall ...	Bhawanipur ...	23-3, Chuckerbere Road ...	Do. ...	Assistant Superintendent, Zoological Garden.
175	„ Bejoy Lall ...	Baduria ...	Arbelia ...	Do ...	Government servant.
176	„ Benode Behari ...	Chitpur ...	Khelat Babu's Road ...	Do. ...	Merchant.
177	„ Benoy Krishno ...	Joynagar ...	Mazilpur ...	Do. ...	Zamindar.
178	„ Boykanto Nath ...	Balliaghatta ...	Garpar ...	Do. ...	Broker.
179	„ Jagabandhu ...	Bhawanipur ...	7-1, Bocool Bagan Road ...	Do. ...	Pensioner.
180	„ Jotindra Narayan ...	Joynagar ...	Mazilpur ...	Do. ...	Zamindar.
181	„ Monmotha Nath ...	Garden Reach ...	Circular Garden Reach Road ...	Do. ...	Clerk.
182	„ Nritya Gopal ...	Joynagar ...	Mazilpur ...	Do. ...	Zamindar.
183	„ Poran Chandra ...	Baniapukur ...	36, Baniapukur Road ...	Do. ...	Tradesman.
184	„ Purna Chandra ...	Bhawanipur ...	28, Kalighat Road ...	Do. ...	Translator, High Court.
185	„ Roman Krishna ...	Joynagar ...	Mazilpur ...	Do. ...	Zamindar.
186	„ Suresh Chander ...	Naihati ...	Naihati ...	Do. ...	Municipal Commissioner, Naihati.

187	„	Satish Chandra ...	Habra	...	Khantura	...	Do.	... Trader.
188	„	Woottam Chandra ...	Bhawanipur	...	9, Bakul Bagan Road	...	Do.	... Pensioner.
189	Gangooly,	Ambica Nath ...	Ditto	...	1, Padmapukur Lane	...	Do.	... Assistant, G. A. and Co.
190	„	Amar Nath ...	Chitpur	...	Banamali Chatterji's Street	...	Do.	... Government servant.
191	„	Beni Madhab ...	Bhawanipur	...	5, Choulputty Lane	...	Do.	... Head-master, South Suburban School.
192	„	Devendro Nath ...	Ditto	...	19, Chuckerbere Road, South	...	Do.	... Teacher, South Suburban School.
193	„	Induprokash ...	Baniapukur	...	171, Lower Circular Road	...	Do.	... Landlord.
194	„	Joyti Prokash ...	Ditto	...	Ditto	...	Do.	... Zamindar.
195	„	Janoki Nath ...	Naihati	...	Khasbati, Halishahar	...	Do.	... Government Pensioner.
196	„	Kali Nath ...	Ditto	...	Ditto	...	Do.	... Teacher, Hare School, Calcutta.
197	„	Kamala Kanta ...	Alipore	...	Subji Bagan Lane	...	Do.	... Head Clerk, District Engineer's Office.
198	„	Khetter Mohan ...	Bhawanipur	...	28, Issur Gangooly's Lane	...	Do.	... Translator, High Court.
199	„	Protap Chunder ...	Alipore	...	42, Chetla Road	...	Do.	... Trader.
200	Ghosal,	Coomer Satya Sree ...	Ekbalpur	...	Bhukoylash	...	Do.	... Zamindar.
201	„	Coomer Satya Mohan	Ekbalpur	...	Bhukoylash	...	Do.	... Zamindar.
202	„	Coomer Satya Sankar	Ditto	...	Ditto	...	Do.	... Ditto.
203	Ghose,	Abhoy Churn, B.A. ...	Naihati	...	Naihati	...	Do.	... Clerk, Office of Examiner of Military Accounts.
204	„	Ashutosh ...	Barrackpore	...	Bowbazar, Barrackpore	...	Do.	... Tradesman.
205	„	Boikanto Nath ...	Watgunge	...	Gopal Ghose's Lane	...	Do.	... Pensioner.
206	„	Bepin Behari ...	Nawabgunge	...	Nawabgunge	...	Do.	... Servant, Dunbar Cotton Mills.
207	„	Brojendra Kumar ...	Baruipur	...	Ramnagar	...	Do.	... Landholder.
208	„	Brojo Nath ...	Tollygunge, B. P.	...	Sarsuna	...	Do.	... Clerk, Small Cause Court, Calcutta.
209	„	Brojo Nath ...	Watgunge	...	80, Diamond Harbour Road	...	Do.	... Contractor.
210	„	Chandi Charan ...	Tollygunge, B. P.	...	Russa	...	Do.	... Zamindar.
211	„	Dhiraj Chunder ...	Sadar	...	Garia	...	Do.	... Merchant.
212	„	Hari Gopal ...	Bhawanipur	...	3, Gopalchandra Banerjee's Street	...	Do.	... Contractor.
213	„	Kedarnath ...	Intally	...	Padma Pooker Lane	...	Do.	... Landowner.
214	„	Keshory Lal ...	Sonarpur	...	Harinavi	...	Do.	... Landlord and Vice-Chairman, Rajpur Municipality.
215	„	Kherode Chander, B.A.	Baranagar	...	Ariadah	...	Do.	... Government servant.
216	„	Lolit Mohan ...	Alipore	...	18, Chetla Road	...	Do.	... Zamindar.
217	„	Mohendra Nath ...	Ditto	...	Chetla Road, Sabji Bagan	...	Do.	... Clerk, High Court.
218	„	Nalin Chunder Chowdhuri.	Naihati	...	Naihati	...	Do.	... Landlord.
219	„	Notobar ...	Ultadanga	...	Bhoyrub Mukerjee's Lane	...	Do.	... Merchant.
220	„	Preo Nath ...	Bhawanipur	...	142, Russa Road, South	...	Do.	... Private Secretary, Cooch Bihar Raj.
221	„	Preo Nath ...	Intally	...	1, Anando Gopal Palit's Road	...	Do.	... Clerk, High Court.
222	„	Prasad Dass ...	Ditto	...	2, Ditto	...	Do.	... Ditto.
223	„	Purna Chandra ...	Bhawanipur	...	37, Padmapukur Road	...	Do.	... Head Assistant, Office of the Geological Survey of India.
224	„	Ram Lall ...	Naihati	...	Naihati	..	Do.	... Clerk, Accountant-General's office.
225	„	Ramani Mohan ...	Watgunge	...	12-2, Circular Garden Reach Road	...	Do.	... Clerk, Office of Registrar of Births, Deaths and Marriages.
226	„	Rono Nath ...	Tollygunge, B.P.		Sorsuna	...	Do.	... Local Auditor.

No.	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
227	Ghosal, Ram Rakhal ...	Intally ...	Midda ...	Hindu ...	Zamindar.
228	„ Uma Charan ...	Naihati ...	Naihati ...	Do. ...	Teacher, Metropolitan Institution, Calcutta.
229	Gupta, Dijendro Nath ...	Ditto ...	Halishahar Ramsiter Gully ...	Do. ...	Clerk, Office of Accountant-General, Bengal, Calcutta.
230	„ Mohendro Nath ...	Ditto ...	Baidyapara, Halishahar ...	Do. ...	Retired Railway Officer.
231	Goswami, Binode Kisore ...	Khardaha ...	Khardaha ...	Do. ...	Zamindar.
232	Gossain, Mohendro Nath ...	Naihati ...	Kankinara ...	Do. ...	Municipal Commissioner.
233	Hazra, Sarat Chandra ...	Ekbalpur ...	New Sonai Road ...	Do. ...	Overseer.
234	Kanjee Lall, Upendro Nath ..	Naihati ...	Bizpore, Halishahar ...	Do. ...	Head Clerk, District Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.
235	Kundu, Benode Bihari ...	Habra ...	Goberdanga ...	Do. ...	Trader.
236	„ Moti Lal ...	Sadar ...	Garia ...	Do. ...	Merchant.
237	„ Shashee Bhusan ...	Habra ...	Goberdanga ...	Do. ...	Trader.
238	Khan, Nooruddin ...	Tollygunge, B. P. ...	Russa ...	Muhammadan...	Independent.
239	„ Musud ...	Baniapukur ...	29, Ice Factory Lane ...	Ditto ...	Tradesman.
240	Mandal, Banka Behari ...	Tollygunge ...	Tollygunge Road ...	Hindu ...	Zamindar.
241	„ Brindaban ...	Watgunge ...	Ram Kamal Mukherji's Lane ...	Do. ...	Clerk, Fort William.
242	„ Chandi Charan ...	Budge-Budge ...	Bawali ...	Do. ...	Zamindar.
243	„ Kristo Prasanna ...	Ditto ...	Do. ...	Do. ...	Ditto.
244	Mitter, Ashutosh ...	Naihati Golabati ...	Halishahar ...	Do. ...	Teacher, H. C. E. School, Halishahar.
245	„ Akshoy Chunder ..	Ditto ...	Naihati ...	Do. ...	Independent gentleman.
246	„ Birendra Lala ...	Baliaghatta ...	Raja Rajendra Lala Mitter's Road ...	Do. ...	Private servant.
247	„ Chunilal ...	Baruipur ...	Baruipur ...	Do. ...	Zamindar.
248	„ Jogodish Chandra ...	Baliaghatta ...	Sastitolla Road ...	Do. ...	Clerk in the Accounts Office.
249	„ Jogendra Nath ...	Cossipore ...	Sama Churn Moitra's Road ...	Do. ...	Clerk, Gun Foundry, Cossipore (Government servant).
250	„ Mohendra Lal ...	Baliaghatta ...	Raja Rajendra Lala Mitter's Road ...	Do. ...	Landlord.
251	„ Raj Jogodiswar ...	Bhawanipur ...	34-6, Bacool Bagan Road ...	Do. ...	Clerk, Ordnance of Military Accounts.
252	„ Sarat Chandra ...	Chitpur ...	Ranie's Road ...	Do. ...	Clerk, East Indian Railway.
253	„ Satya Churn ...	Naihati ...	Naihati ...	Do. ...	Clerk, Agelasto & Co.
254	„ Surendra Nath ...	Joynagar ...	Joynagar ...	Do. ...	Zamindar.
255	Munshi, Abdar Rahaman ...	Ekbalpur ...	47, Diamond Harbour Road ...	Muhammadan...	Zamindar.
256	„ Badaruddasa ...	Basirhat ...	Sainpala ...	Ditto ...	Government servant.
257	„ Zahuruddin Ahmad	Naihati ...	Naihati ...	Ditto ...	Municipal Commissioner.
258	„ Mohamed Ibrahim ...	Basirhat ...	Sainpali ...	Ditto ...	Zamindar.
259	„ Kharshed Mirza ...	Garden Reach ...	Matiabrus ...	Ditto ...	Political Pensioner of *ex*-King of Oudh's family.
260	Prince, Kam Bux Mirza ...	Baniapukur ...	1, Doogdoogipara Road ...	Ditto ...	Ditto ditto.
261	„ Dilawar Jah ...	Garden Reach ...	Matiabrus ...	Ditto ...	Ditto ditto.
262	„ Mohemad Ibrahim ...	Ditto ...	Ditto ...	Ditto ...	Ditto ditto.
263	„ Amed Shah Shahebzada.	Tollygunge ...	104, Russa Road, South ...	Ditto ...	Independent.

264	„ Mehommed Isa ...	Intally ...	Muchipara Lane, Fullbagan ...	Ditto	...	Librarian.
265	Mirza Mohamed Naki ...	Baniapukur ...	1, Tanti Bagan Road ...	Ditto	...	Independent.
266	Ilahi Baksh ...	Bhawanipur ...	Kansharipara Road ...	Ditto	...	Clerk, High Court.
267	Maulvi Abdul Hamid ...	Maniktala ...	14, Bahir Simla Road ...	Ditto	...	Contractor.
268	Moitra, Bhagobati Charan ...	Naihati ...	Balidaghatta, Halishahar ...	Hindu	...	Trader.
269	„ Monmotho Lall ...	Baranagar ...	Nim Chand Moitro's Lane, Hooghly.	Bon- Do.	...	Independent gentleman.
270	Mazumdar, Chandra Nath ...	Intally ...	25, Tangra Road ...	Do.	...	Zamindar.
271	„ Rajendralal ...	Balliaghatta ...	Garpar ...	Do.	...	Cashier, Cresswell & Co.
272	Mukerjee, Abinash Chandra	Naihati ...	Khasbati, Halishahar ...	Do.	...	Zamindar
273	„ Anadi Charan ...	Tollygunge ...	4, Shahanagore Road ...	Do.	...	Pundit, Sanskrit College.
274	„ Amrito Lal ...	Tollygunge, B. P. ...	Barisa ...	Do.	...	Landholder.
275	„ Amrita Lall ...	Khardaha ...	Khardaha ...	Do.	...	Government servant, Custom House.
276	„ Beni Madhab ...	Tollygunge, B. P. ...	Behala ...	Do.	...	Clerk in the Chamber of W. C. Bonnerjee, Esq., Barrister-at-Law.
277	„ Bepin Behari, B.A.	Khardaha ...	Rohara ...	Do.	...	Store keeper, Stationery Office.
278	„ Bhut Nath ...	Tollygunge, B. P. ...	Behala ...	Do.	...	Pensioner.
279	„ Bunkoo Behary ...	Naihati ...	Ramsitar Gali, Halisahar ...	Do.	...	Inspector of Water Works, Calcutta Corporation.
280	„ Debendra Nath ...	Watgunge ...	15, Puddopukur Street ...	Do.	...	Zamindar.
281	„ Dwarika Nath ...	Kharda ...	Agorpara ...	Do.	...	Independent gentleman.
282	„ Jadab Chandra ...	Watgunge ...	2, Bishu Babu's Lane ...	Do.	...	Contractor.
283	„ Jadu Nath ...	Khardah ...	Khardah ...	Do.	...	Retired Railway Store-keeper.
284	„ Jogendra Nath ...	Bhawanipur ...	12, Choulputty Road ...	Do.	...	Head Clerk and Accountant, South Suburban Municipality.
285	„ Kedar Nath ...	Ditto ...	52, Govindo Ghosal's Lane ...	Do.	...	Assistant, Office of Examiner of Ordnance Accounts.
286	„ Krishno Nath ...	Barrackpore ...	Talpukur, Chanak ...	Do.	...	Contractor.
287	„ Krishno Dhan ...	Tollygunge, B. P. ...	Behala ...	Do.	...	Clerk, Merchant Office.
288	„ Khelat Chandra ...	Watgunge ...	2, Bishu Babu's Lane ...	Do.	...	Zamindar.
289	„ Kunjo Behari ...	Naihati ...	Ramsiter Gully, Halishahar ...	Do.	...	Inspector of Water-works, Calcutta Corporation.
290	„ Naro Nath ...	Baniapukur ...	29, Baniapukur Road ...	Do.	...	Servant of private firm.
291	„ Nogendra Nath ...	Bhowanipur ...	1, Jelliapara Road ...	Do.	...	Pensioner.
292	„ Nirod Nath ...	Baniapukur ...	29, Baniapukur Road ...	Do.	...	Zamindar.
293	„ Prasanna Kumar ...	Maniktala ...	1, Kalinath Banerjee's Lane ...	Do.	...	Ditto.
294	„ Priya Nath, M.A. ...	Khardah ...	Panihati ...	Do.	...	Clerk, Controller-General's Office.
295	„ Rakhal Chandra ...	Tollygunge, B. P. ...	Barisa ...	Do.	...	Pensioner.
296	„ Rajendra Nath ...	Naihati ...	Chaudhuripara, Halisahar ...	Do.	...	Government pensioner.
297	„ Roop Das ...	Naihati ...	Bhatpara ...	Do.	...	Clerk, Merchant's office.
298	„ Saroda Prosad ...	Baduria ...	Baduria ...	Do.	...	Landholder.
299	„ Sashi Bhusan ...	Tollygunge ...	131, Russa Road ...	Do.	...	Editor, *National Guardian*.
300	„ Sashi Bhusan ...	Tollygunge, B. P. ...	Shahapur, Behala ...	Do.	...	Government pensioner.
301	„ S. C., M.A. ...	Baniapukur ...	1, Dehi Serampur Road ...	Christian	...	Professor in a private College.
302	„ Syam Lal ...	Bhawanipur ...	15-2, Sankaripara Road ...	Hindu	...	Independent gentleman.

No.	Name.	Place of abode.		Race.	Quality of business.
		Thana.	Village, road, or street.		
303	Mukerjee, S. C. ...	Intally ...	Ananda Gopal Palit's Lane ...	Christian ...	Trader.
304	„ Titu Lall ...	Baranagar ...	Joynarain Banerjee's Lane, Kuttighatta.	Hindu ...	Zamindar.
305	„ Upendra Nath ...	Chitpur ...	Barrackpore Trunk Road ...	Do. ...	Landholder.
306	„ Woomesh Chandra	Watgunge ...	7, Padmapukur Square ...	Do. ...	Pensioner.
307	„ Woomesh Chandra	Bhawanipur ...	17, Tollygunge Road ...	Do. ...	Zamindar.
308	Mullick, Harish Chander ...	Chitpur ...	Barrackpore Trunk Road ...	Do. ...	Merchant.
309	Nag Chowdhury, Abinash Chandra.	Baduria ...	Taragonia ...	Do. ...	Landholder.
310	„ „ Surendra Nath.	Ditto ...	Arbalia ...	Do. ...	Zamindar.
311	„ „ Upendra Nath.	Ditto ...	Ditto ...	Do. ...	Ditto.
312	Chaudhuri, Benode Behary ...	Habra ...	Gaipur ...	Do. ...	Landlord.
313	„ Durga Dass ...	Baruipur ...	Baruipur ...	Do. ...	Zamindar.
314	Pal, Behary Lal ...	Naihati ...	Baug, Halishahar ...	Do. ...	Trader.
315	„ Hari Das ...	Nawabgunge ...	Nawabgunge ...	Do. ...	Head-master, Nawabgunge School.
316	„ Moti Lal ...	Maniktala ...	1—4, Ultadanga Junction Road ...	Do. ...	Head-master.
317	Ray, Atal Chandra ...	Tollygunge, B. P. ...	Behala ...	Do. ...	Clerk, Merchant's office.
318	„ Raja Borada Kanto ...	Baduria ...	Khorgatchi ...	Do. ...	Landholder.
319	„ Chandra Nath ...	Baduria ...	Pura ...	Do. ...	Zamindar.
320	„ Chuni Lall ...	Naihati ...	Gorifa ...	Do. ...	Clerk, office of Controller of Military Accounts.
321	„ Gopal Chandra Gupta ...	Tollygunge, B. P. ...	Barisa ...	Do. ...	Clerk, Bengal Bank.
322	„ Grish Chandra ...	Naihati ...	Golabati, Halishahar ...	Do. ...	Clerk, Ernthausen & Co.
323	„ Kedar Nath ...	Alipore ...	14, Gopalnagar ...	Do. ...	Clerk, High Court.
324	„ Poolin Chunder ...	Baniapukur ...	69, Baniapukur Road ...	Do. ...	Engineer.
325	„ Upendra Nath ...	Naihati ...	Gorifa ...	Do. ...	Clerk, Executive Engineer's office.
326	Ray Chaudhuri, Ardha Chandra.	Khardaha ...	Panihati ...	Do. ...	Zamindar.
327	„ „ Ambika Kumar	Baruipur ...	Baruipur ...	Do. ...	Ditto.
328	„ „ Doyal Chandra	Barrackpore ...	Monirampur ...	Do. ...	Landholder.
329	„ „ Ganendra Kumar.	Baruipur ...	Baruipur ...	Do. ...	Zamindar.
330	„ „ Hurri Dass ...	Baruipur ...	Baruipur ...	Do. ...	Ditto.
331	„ „ Kally Sahoy ...	Tollygunge B.P. ...	Barisa ...	Do. ...	Ditto.
332	„ „ Moni Mohun	Baruipur ...	Baruipur ...	Do. ...	Ditto.
333	„ „ Purna Chandra	Hosainabad ...	Taki ...	Do. ...	Head Clerk, Alipore Jail.
334	„ „ Prasanna Kumar.	Ballygunge ...	22, Ulubaria 1st Lane ...	Do. ...	Clerk and zamindar.

335	„ „	Priya Nath ...	Tallygunge B. P. ...	Barisa	...	Do.	... Clerk, Accountant-General's Office.
336	„ „	Surja Kumar...	Ultadanga ...	24, Ram Ratan Bose's Lane	...	Do.	... Superintendent, Financial Department.
337	„ „	Ardha Chunder	Khardah ...	Panihati	...	Do.	... Zamindar.
338	„ „	Romesh Chaudra.	Sonarpur ...	Rajpur	...	Do.	... Talookdar.
339	„ „	Satish Kumar	Baruipur ...	Baruipur	...	Do.	... Zamindar.
340	„ „	Taradas ...	Ditto ...	Ditto	...	Do.	... Ditto.
341	„ „	Upendra Kumar.	Ditto ...	Ditto	...	Do.	... Landlord.
342	Rakhit, Rakhal Das	...	Habra ...	Goberdanga	...	Do.	... Trader.
343	Sen, Brojanath	...	Bhawanipur ...	17, Chuckerbere Road, South	...	Do.	... Pensioner.
344	„ Boloram	...	Naihati ...	Gorifa	...	Do.	... Engineer, Railway service.
345	„ Ganendra Kumar	...	Bhawanipur ...	12, Chuckerbere Road, South	...	Do.	... Head Clerk, G. A. & Co.
346	„ Monmohan	...	Naihati ...	Gorifa	...	Do.	... Independent gentleman.
347	„ Rango Lal	...	Do. ...	Do.	...	Do.	... Railway servant.
348	„ Sham Lall	...	Do. ...	Do.	...	Do.	... Independent gentleman.
349	„ Satya Krisna	...	Do. ...	Do.	...	Do.	... Ditto.
350	Shastri, Rishikesh	...	Do. ...	Bhatpara	...	Do.	... Teacher, Sanskrit College.
351	Show, Jibon Krishna	...	Baranagar ...	Victoria Road, North Baranagar	...	Do.	... Merchant.
352	Singh, Kedar Nath, B.A.	...	Do. ...	Ariadah, Ananda Chandra Banerji's Road.		Do.	... Head-master, Ariadah H. E. School.
353	„ Rajendra Nath, B A.		Do. ...	Ariadah	...	Do.	... Government servant.
354	Sirkar, Amarendra Nath	...	Barrackpore ...	Monirampur	...	Do.	... Tradesman and Landholder.
355	„ Abinash Chander	...	Naihati ...	Moolajore	...	Do.	... Contractor and a Municipal Commissioner.
356	„ Atal Behary	...	Naihati ...	Naihati	...	Do.	... Landlord.
357	„ Jadu Nath	...	Intally ...	South Road	...	Do.	... Zamindar.
358	„ Upendra Nath	...	Naihati ...	Naihati	...	Do.	... Clerk, Kerr, Turuck & Co.
359	Sur, Purna Chandra	...	Ultadanga ...	27, Boidyanath Bose's Garden Lane		Do.	... Broker.
360	Sanyal, Ram Brahma	...	Alipore ...	Alipore	...	Do.	... Superintendent, Zoological Garden, Alipore.

J. H. BERNARD,
Collector.

24-PARGANAS COLLECTORATE;
The 16th February 1906.

REGISTERED No. C209.]

No. 10 of 1906.

SUPPLEMENT TO

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OFFICIAL PAPERS.

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GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th February 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 24TH FEBRUARY 1906.			WEEK ENDING SATURDAY, THE 25TH FEBRUARY 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	436	2,12,548	3,664	2,051	4,47,650	8,268
Jute	228	84,750*	1,261	27	7,450†	124
Firewood	44	41,475	616	98	1,01,375	1,522
Other articles	629	1,79,460	2,261	1,005	2,82,015	3,968
Total ...	1,337	5,18,233	7,802	3,181	8,38,490	13,882

* Weight by canal measurement, 91,387½ maunds.
† Ditto ditto, 8,402½ ,,

No.

Imports of Principal Articles into the Calcutta trade Block

Whence imported	Food-grains								Fibrous products		Oilseeds	
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny bags†	Linseed	Mustard seed
	Rice	Paddy*	Total (in rice)									
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
Bengal												
Burdwan	658,775	156,696	786,602	9,934	3,373	24,968	458	825,235	12,147	178,703	12,041	1,856
Birbhum	1,289,382	43,460	1,316,545	361	57	2,685	.....	1,319,548	370	25,375	10,196	179
Bankura	52,913	217	53,049	.....	.....	38	.....	53,087	93	29,120	30	.....
Midnapore	1,676,231	18,992	1,688,101	720	62	26,102	556	1,715,401	9,628	105,161	13,394	64
Hooghly	820,788	138,475	913,330	23,516	388	70,605	701	1,013,370	660,812	9,929,476	27,879	16,613
24-Parganas	2,343,018	278,892	2,517,319	1,352	583	19,948	.....	2,539,100	2,653,292	26,028,776	17,110	250
Nadia	61,212	4,640	65,112	93,389	219	1,023,491	13,155	1,194,366	903,809	565,689	313,413	3,313
Murshidabad	307,126	1,481	308,068	67,132	662	160,151	5,570	541,567	395,740	34,676	71,196	1,547
Jessore	4,712	41,353	36,558	258	.....	293,541	1,225	257,582	479,073	17,605	56,034	8,737
Khulna	16,648	201,579	142,625	.....	.....	32,406	...	175,041	328,138	5,705	4,806	2,083
Rajshahi	1,690	1,985	2,981	4,193	119	14,637	852	22,732	711,375	76,055	9,803	885
Dinajpur	17,615	8,068	21,657	.....	6	1,926	.....	24,589	326,126	511,840	1,204	167
Jalpaiguri	240	2	241	101	.....	.....	.....	343	445,352	455,065	253	270
Darjeeling	1	.....	1	610	.....	.....	.....	611	93,010	172,890	.....	.....
Rangpur	1,160	.....	1,160	230	.....	2,534	228	4,152	1,416,837	119,035	9,292	3,851
Bogra	6,119	830	6,675	.....	.....	2,057	.....	8,732	460,141	74,760	1,260	1,872
Pabna	1,891	7	1,895	.....	.....	4,052	396	6,343	1,483,901	83,483	10,284	4,466
Cooch Behar	66	.....	66	.....	.....	7	.....	73	100,272	3,010	.....	.....
Dacca	587	272	757	853	.....	4,648	.....	6,258	2,891,309	62,965	7,503	27,994
Mymensingh	18,734	41,500	44,671	170	3	2,268	.....	47,112	1,279,997	180,320	8,515	34,048
Faridpur	24,910	3,202	26,949	3,336	.....	58,369	1,917	90,671	3,408,604	27,335	52,840	14,414
Backergunge	1,083,303	5,067	1,036,470	.....	.....	2,231	.....	1,088,701	33,801	4,944	5,372	625
Tippera	6,183	4	6,185	.....	.....	319	.....	6,504	413,568	5,040	1,760	20,200
Noakhali	4,283	200	4,408	.....	.....	.....	.....	4,408	4,421	1,225	4,950	.....
Chittagong	56	.....	56	.....	.....	.....	.....	56	259,439	12,930	525	1,023
Total Bengal	8,433,630	946,872	9,025,425	210,885	5,372	1,673,912	24,858	10,945,432	18,772,225	38,740,663	671,245	144,485
Bihar												
Patna	217	.....	217	113,190	42	417,255	35,201	565,905	5	15,600	241,711	73,392
Gaya	81	215	215	99,908	...	136,611	1,833	238,546	.....	14,500	237,390	25,165
Shahabad	2,912	.....	2,913	297,474	57	202,227	13,434	516,104	7	7,910	135,453	3,275
Saran	.....	.....	.....	7,013	...	3,606	5,782	16,401	.....	5,005	46,336	3,378
Champaran	847	... ..	847	11,920	5,947	8,859	23,830	51,403	6,543	6,195	123,775	24,525
Muzaffarpur	2,270	.....	2,270	42,584	.....	17,403	4,730	78,499	551	6,475	108,742	20,692
Darbhanga	4,057	.....	4,057	18,088	.....	19,412	14,233	44,309	2,305	3,405	100,765	21,154
Monghyr	8,542	.....	8,542	293,284	1,471	341,936	15,409	760,061	821	35,735	166,163	145,088
Bhagalpur	7,144	.....	7,144	417,186	.....	144,264	171,074	739,668	39,036	10,445	120,838	138,891
Purnea	589	.....	589	13,922	.....	16,265	5,195	35,971	1,201,299	28,210	14,038	67,914
Malda	7,069	.....	7,069	22,647	.....	33,529	11,058	80,003	160,741	1,621	12,269	1,414
Santhal Parganas	75,752	4	75,755	285,395	8	134,354	44,051	519,563	132,626	15,365	73,272	93,233
Total Bihar	110,110	219	110,247	1,702,591	7,525	1,481,740	354,850	3,647,953	1,603,994	150,546	1,380,373	618,016
Orissa												
Cuttack	67,088	.....	67,088	.....	5	10,063	.....	77,156	6,961	18,435	...	1,061
Balasore	903,512	111,738	973,360	776	.....	30,315	172	1,004,623	44,338	24,945	5,313	858
Puri	156,595	... ..	156,595	.....	.....	24	.....	156,619	.....	2,905	.....	.....
Sambalpur	58,546	.....	58,546	.....	.....	.....	.....	58,546	861	.....	11	235
Mourbhanj State	7,661	... ..	7,661	.....	.....	34	.....	7,715	.....	350	.....	94
Total Orissa	1,193,422	111,738	1,963,270	776	5	40,436	172	1,304,659	52,160	43,635	5,324	2,366
Chota Nagpur												
Hazaribagh	165	.....	165	.....	.....	31	.....	196	43	1,925	2,183	622
Palamau	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,050	38,024	20,047
Manbhum	26,256	.....	26,256	45	.....	645	... ..	26,946	.....	64,085	615	833
Singhbhum	121,923	.....	121,923	.....	37	713	.....	122,682	.....	5,290*	6,202	38
Gangpur State	289	.....	299	.....	.....	.....	.....	299	.....	350	.....	289
Total Chota Nagpur	148,652	.....	148,652	45	37	1,389	.....	150,123	43	73,500	47,024	21,829
Total ...	9,885,814	1,058,849	10,567,594	1,914,297	12,930	3,202,507	379,880	16,046,217	20,428,442	39,007,644	2,103,965	786,655
Other Provinces and Places												
Burma	53,243	1,190	53,966	136	.....	46,175	172	80,469	.....	23,154	60	.....
Assam	57,679	6,016	61,439	299	28	899	... ..	62,665	157,250	33,040	41,906	235,801
U P of Agra and Oudh	5,485	1,119	6,184	2,489,366	39,938	620,546	19,666	3,181,702	20,418	25,080	450,410	630,788
Punjab	497	.....	497	379,109	53,052	131,802	25,203	580,663	.....	.....	644	499,049
Sind	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,971
Central Provinces and Berar	37,041	469	37,347	1,228,688	1	692,036	382	1,959,054	4,605	105	319,773	42,112
Bombay	133	.....	133	11	12	12	4	171	... ..	.....	20,137	93,489
Madras	5,699	2	5,700	741	.....	39,024	.....	45,068	792	25,865	7,609	37,793
Rajputana and Central India	.....	.....	.....	39,153	.....	6,135	.....	45,288	.....	280	120,553	118,513
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	10,025,539	1,067,665	10,893,279	6,042,800	105,070	4,745,338	416,307	22,002,294	20,611,806	39,115,148	3,075,048	2,499,101
Grand Total (1905	7,535,498	1,431,888	8,230,427	14,023,221	82,370	5,908,206	574,187	28,178,502	18,755,825	21,337,745	3,851,475	3,240,855
1904	6,547,965	1,226,913	7,447,030	7,496,021	30,641	5,041,819	354,256	20,361,767	17,005,884	15,406,065	6,518,216	3,071,041
1903												

* One maund of paddy is equivalent to 25 seers of rice
† Including gunny-cloth, 3 yards = 1 bag

by Rail, Road, River, Canal and Sea (coastwise) in the nine months of April to December 1905.

Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	Sugar		Tobacco		Whence imported
					Refined	Unrefined	Unmanufactured	Manufactured	
Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	
									BENGAL
3	10	3	43,927,233	.....	41	205	1,392	52	Burdwan
.....	168	513	... ..	.....	18	.....	339	.....	Birbhum
.....	266	.....	1,479,320	.....	.....	.....	.....	381	Bankura
.....	1,316	623	50,853	.....	.....	18,468	1,549	614	Midnapore
.....	3,943	.....	15,264	.....	1,264	38,092	66,372	6,583	Hooghly
5,855	17,192	84	79,040	.....	62,804	250,259	19,376	3,709	24-Parganas
.....	4,733	10	.....	104	1,179	13,341	21,545	9	Nadia
.....	181	8,795	22,537	.....	24	1,553	508	.....	Murshidabad
.....	4,087	.....	.....	.....	59	77,769	10,512	.....	Jessore
.....	622	.....	.....	.....	.....	13,375	12	.....	Khulna
.....	17	1,728	.....	.....	.....	58	84	.....	Rajshahi
.....	1,657	.....	.....	.....	.....	.....	2,356	.....	Dinajpur
414,660	.....	.....	.....	6	14	.....	59,093	1	Jalpaiguri
133,005	1	.....	.....	.....	.....	.....	1,357	.....	Darjeeling
28,147	5,855	.....	.....	.....	.....	.....	172,622	.....	Rangpur
.....	33	.....	.....	.....	.....	.....	603	.....	Bogra
8	10	11	.....	.....	.....	20	285	.....	Pabna
3,351	...	.....	.....	.....	.....	.....	8,706	.....	Cooch Behar
.....	7,597	.....	.....	.....	.....	32	1,178	.....	Dacca
.....	.....	.....	.....	.....	.....	...	153	.....	Mymensingh
.....	204	.....	.....	.....	3	1,757	1	.....	Faridpur
.....	119	.....	.....	.....	.....	.....	10	.....	Backergunge
3	2,923	.....	.....	.....	.....	.....	113	.....	Tippera
... .	1,123	.....	.....	.....	.....	.....	.....	.....	Noakhali
10,243	55,581	.....	.....	.....	.....	.....	5	.....	Chittagong
596,274	107,119	11,767	50,574,557	110	65,210	414,933	368,173	11,349	Total Bengal
									BIHAR
.....	563	.....	.....	59	264	15,268	10,919	6,957	Patna
.....	412	.....	.....	.....	.....	14,868	97	12,526	Gaya
.....	3	.....	.....	43	.....	22,094	10	5	Shahabad
.....	1,324	.....	.....	1,387	26	7,592	450	303	Saran
.....	75	.....	.....	4,614	.....	3,019	.....	.....	Champaran
.....	36	.....	.....	4,150	58	3,792	10,123	7	Muzaffarpur
.....	.....	.....	.....	2,682	.....	350	28,057	1,057	Darbhanga
3	47	.....	.....	582	.....	728	2,672	26	Monghyr
695	7	.....	.....	35	3	391	149	16	Bhagalpur
.....	2	.....	.....	249	.....	.....	93,808	.....	Purnea
.....	4	681	.....	.....	14	.....	453	.....	Malda
.....	16	.....	.....	.....	.....	16	1,045	43	Sonthal Parganas
698	2,570	681	.....	13,751	365	68,718	147,535	20,940	Total Bihar
									ORISSA
.....	386	.....	.....	.....	.....	.....	16	.....	Cuttack
.....	271	.....	.....	.....	.....	.....	897	.....	Balasore
.....	... ..	.....	.....	.....	.....	.....	1	.....	Puri
.....	... ..	.....	.....	.....	.....	.....	... ..	2	Sambalpur
.....	.....	.....	.....	.....	.....	.....	.....	.....	Mourbhanj State
... ..	57	.....	.....	.....	.....	.....	914	2	Total Orissa
									CHOTA NAGPUR
3	.....	.....	2,168,920	.....	.....	49	.....	.....	Hazaribagh
.....	.....	... .	2,894	.....	.....	.....	.....	... ..	Palamau
3,238	.....	373	51,721,420	.....	.....	241	.....	16	Manbhum
.....	112	... ..	.....	.....	.....	1	3	.....	Singhbhum
.....	.....	... ..	.....	.....	.....	.....	.....	.....	Gangpur State
3,241	112	373	53,893,234	.....	.....	291	3	16	Total Chota Nagpur
599,213	110,398	12,821	104,468,031	13,861	65,575	483,947	516,625	32,307	Total
									OTHER PROVINCES AND PLACES.
.....	31,887	.....	.....	.....	406	.....	1,350	433	Burma
1,183,726	9,878	367	19,198	.....	73	42	.....	.....	Assam
1,572	472,159	11	.....	747	1,390	16,514	332	247	U P of Agra and Oudh
28	71,713	.....	.....	.....	.....	.....	2	7	Panjab
.....	.....	.....	.....	.....	.....	.....	.....	206	Sind
.....	211,602	1	.....	.....	.....	.....	25	206	Central Provinces and Berar
... ..									
250	20,311	16	.....	.....	22,237	.....	464	254	Bombay
1,701	20,746	.....	... ..	.....	169,081	.....	523	1,551	Madras
6	25,350	.....	.....	.....	.....	2	.....	2	Rajputana and Central India
.....	.....	.....	.....	.....	.....	.....	.....	1	Mysore State
1,785,802	980,044	13,216	104,487,229	14,608	258,764	500,506	519,641	35,213	1905
1,904,662	507,025	9,175	93,037,635	24,498	138,286	472,083	563,853	32,040	1904 GRAND TOTAL
1,818,066	474,829	14,055	82,294,068	40,246	205,731	429,820	488,423	38,033	1903

No II

Statement of the Routes by which the Articles enumerated in Table No I were imported into the Calcutta trade block in the nine months of April to December 1905.

Routes	Food-grains						Fibrous products		Oilseeds	
	Rice	Paddy	Wheat	Wheat flour	Gram and pulse	Other food-grains	Jute, raw	Gunny-bags*	Linseed	Mustard seed
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
By boat	4,156,836	557,300	184,249	668	936,703	40,203	3,043,883	32,725,579	257,805	64,966
„ river steamer ...	290,633	50,145	81,595	71	119,283	1,284	2,775,067	163,660	101,853	339,966
„ rail — E. I. Railway	2,133,388	226,436	4,561,730	103,851	2,179,138	365,304	2,470,636	997,920	2,041,461	1,843,764
„ rail — E. B. S. Railway (including B. C. Railway)	468,070	16,265	27,580	1,045	672,301	9,311	10,117,038	4,717,335	350,061	63,236
„ rail — A.-B. Railway	3,012	4	.....	.....	.....	.....	24,780	19,320	310	2,530
„ rail — B.-N. Railway	1,560,024	55,024	1,236,758	59	697,509	26	70,888	133,980	260,093	49,891
„ rail — Bombay Railway	3	.....	.....	.....	25,317	.....	.....	.....	30,295	.....
„ rail — Howrah-Amta and Howrah-Sheakhala Light Railways†	337	63	.....	2	11	.....	6,451	40,390	304	.....
„ road	1,065,319	95,195	.....	274	9,639	3	1,199,614	278,160	4,226	251
„ sea	327,267	67,233	883	.....	105,437	176	303,140	38,804	28,140	134,505
Total ... 1905 ...	10,025,589	1,067,665	6,042,500	105,970	4,745,839	416,307	20,611,506	39,115,148	3,075,048	2,499,101
Total ... 1904 ...	7,335,498	1,431,883	14,023,222	82,370	5,268,296	574,187	18,755,825	21,327,745	8,851,475	3,249,855
Total ... 1903‡ ...	6,657,085	1,205,913	7,498,021	30,641	5,041,819	334,256	17,003,884	15,400,065	6,518,236	3,071,041

Routes.	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	Sugar		Tobacco	
						Refined	Unrefined	Unmanufactured	Manufactured
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By boat	5,855	14,779	94	73,608	.....	4,710	177,115	91,783	5,897
„ river steamer ...	1,093,555	12,406	4,937	41,755	.....	723	5,256	8,805	2,893
„ rail — E. I. Railway	5,707	572,000	4,587	83,383,866	14,498	1,519	85,707	54,874	14,547
„ rail — E. B. S. Railway (including B. C. Railway)	551,486	16,666	3,582	367	110	136	51,713	327,624	1
„ rail — A.-B. Railway	116,926	6,839	.....	.....	.....	.....	.....	8	.....
„ rail — B.-N. Railway	146	17,690	.....	20,926,392	.....	1	1	543	814
„ rail — Bombay Railway	1	195,910	.....	.....	.....	.....	.....	300	4
„ rail — Howrah-Amta and Howrah-Sheakhala Light Rail ways†	.....	1	.....	.....	.....	.....	18	2	.....
„ road	.....	9,543	.....	61,511	.....	59,950	180,696	33,330	8,962
„ sea	12,126	134,421	16	.....	.....	191,725	.....	2,332	2,095
Total ... 1905 ...	1,785,802	980,044	13,216	104,487,289	14,608	258,764	500,506	519,641	35,213
Total ... 1904 ...	1,904,662	507,025	9,175	93,037,633	24,498	228,366	472,083	563,853	32,040
Total ... 1903‡ ...	1,818,066	474,829	14,085	52,294,688	40,246	205,731	429,820	488,423	36,033

* Including gunny-cloth, 2 yards = 1 bag
† Trade carried by these Railways was not registered previous to April 1905
‡ Exclusive of the trade between Calcutta and Assam, carried partly by river and partly by the Dibru-Sadiya Railway

No III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the nine months of April to December 1905

	Cotton piece-goods		Cotton yarn		Salt	Kerosene oil
	European	Indian	European	Indian		
	Rs	Rs	Mds	Mds	Mds	Mds
From Foreign Countries—						
United Kingdom	14,09,82,800	.....	103,606	.....	3,592,139	906
Other countries	20,13,910	.....	9,209	.....	3,592,366	1,356,923
Total ...	14,29,96,710	.....	112,817	.....	7,154,505	1,356,829
Coastwise—						
Bombay	31,617	57,34,309	.....	30,099	740,457	.....
Sind	.....	1,200	.....	.....	.....	.....
Madras	6,118	2,86,915	.....	.....	2	.....
Other ports in Madras	395	1,938	.....	.....	26,999	.....
Burma	67,255	73,261	.....	.....	.....	1,996,468
Other ports	.....	.....	.....	.....	3,090	.....
Total ...	1,05,185	60,96,623	.....	30,099	770,468	1,996,468
Total ... 1905 ...	14,31,01,895	60,96,623	112,817	30,099	7,924,963	3,353,297
Total ... 1904 ...	12,89,11,369	49,75,164	71,056	109,136	9,222,629	3,227,067
Total ... 1903 ...	10,79,93,960	42,85,910	62,496	105,518	8,065,729	3,353,445

Exports of Principal Articles from Calcutta by Sea (Coastwise and to Foreign countries) in the nine months of April to December 1905

	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny-bags†
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No
Bombay	206,597	.....	206,597	116	.....	73,012	389	280,114	.....	15,860,583
Verawal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sind	401	.....	401	.....	.....	.....	.....	401	.....	3,346,096
Madras	372,703	599	373,077	3,179	21,436	125,870	14,523	538,085	.....	1,050,983
Other ports in Madras ...	718,165	46,646	747,319	198	12,079	45,101	150	804,847	.....	3,(80,865
Quilon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pondichery ...	.....	.....	.....	.....	2,619	1,692	.....	4,301	.....	445,400
Goa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kattywar ...	5	.....	5	.....	.....	.....	.....	5	.....	.....
Allepey	10,349	398	10,598	.....	.....	.....	.....	10,598	29	43,900
Burma	37,777	240	37,927	6,344	230,472	168,110	19,368	462,221	425	18,607,817
Other Indian ports	479	.....	479	45	14,148	18,846	13	33,531	68	618,921
Total ...	1,346,476	47,883	1,376,403	9,882	280,754	432,621	34,443	2,134,103	542	43,054,566
To Foreign countries—										
United Kingdom	633,312	.....	633,212	2,634,509	8,510	1,320,322	55,958	4,658,511	5,571,223	29,604,672
Other countries	6,705,778	26,820	6,722,540	460,436	75,676	392,357	78,317	7,729,326	6,693,552	388,998,922
Total ...	7,344,090	26,820	7,361,752	3,094,945	84,186	1,712,679	134,275	12,387,837	12,264,774	418,603,594
Total .. 1905	8,691,466	74,703	8,738,155	3,104,827	364,940	2,145,300	168,718	14,521,940	12,265,316	461,658,160
Total .. 1904	6,369,283	9,589	6,375,276	10,307,041	424,800	2,870,537	327,398	20,305,952	12,395,476	422,103,715
Total .. 1903 ...	5,082,129	23,369	5,096,734	4,972,872	295,143	2,755,464	426,817	13,547,030	11,620,209	400,179,601

	Linseed	Mustard seed	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	Sugar		Tobacco	
								Refined	Unrefined	Unmanufactured	Manufactured
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Bombay	... ..	.....	15,479	11	4	21,796,397	390	2,660	.....	.....	30
Verawal	.....	.....	2	.....	.....	.....	... ..	.....	.....	.....	.....
Sind	.....	.....	656	.....	.....	7,901,741	.....	.....	.....	20	41
Madras	.....	.....	669	.....	41	2,138,068	.....	2,246	.....	.....	1,285
Other ports in Madras ...	.....	13,626	134	.....	1	2,148,379	.....	2,917	27	734	715
Quilon	.....	.....	.....	.....	.....	141,556	.....	.....	.....	.....	.....
Pondichery ...	.....	.....	.....	.....	.....	38,383	.....	.....	.....	.....	.....
Goa	.....	.....	.....	.....	.....	457,822	.....	.....	.....	.....	.....
Kattywar ...	.....	.....	17	.....	.....	256,569	.....	.....	.....	.....	.....
Allepey ...	.....	.....	.....	.....	.....	164	.....	.....	.....	.....	40
Burma	21	1	4,356	932	115	8,224,703	4	16,359	11,629	166,072	3,001
Other Indian ports	1	1,370	4	.....	2	186,405	.....	20,121	4,289	3,241	163
Total ...	22	14,997	21,317	943	163	43,292,207	403	44,252	15,945	170,067	5,285
To Foreign countries—											
United Kingdom	1,639,615	26,643	1,193,538	12,904	1,881	817	4,141	14	.....	.....	237
Other countries	1,399,453	117,268	409,873	411,235	9,076	16,101,358	4,225	1,364	282	25,996	1,908
Total ...	3,039,068	143,911	1,603,411	424,139	10,957	16,102,175	8,366	1,378	282	25,996	2,145
Total .. 1905 ...	3,039,090	158,908	1,624,728	425,082	11,120	59,394,382	8,769	45,630	16,227	196,063	7,410
Total .. 1904 ...	3,803,830	863,486	1,710,181	243,983	7,407	50,130,313	14,389	33,796	16,728	218,257	6,534
Total .. 1903 ...	6,784,535	985,007	1,803,944	225,965	11,796	40,850,051	4,774	38,492	16,243	158,870	6,718

* One maund of paddy is equivalent to 25 seers of rice

† Two dhollies or gunny-cloth, 2 yards = 1 bag

No V

Exports of certain Articles from the Calcutta trade block by Rail, Road, River, Canal, and Sea (coastwise) in the nine months of April to December 1905

	Cotton piece-goods*		Cotton yarn		Salt	Kerosene oil		Gunny-bags‡
	European	Indian	European	Indian		From Calcutta	From Budge-Budge†	
Bengal	Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
Burdwan	23,85,675	42,134	2,573	11,325	335,320	4,549	90,096	751,615
Birbhum	14,39,889	47,079	801	8,124	163,337	225	30,618	843,570
Bankura	4,35,430	3,300	18	7,427	72,624	53	363	64,610
Midnapore	24,06,903	2,22,784	7,553	10,563	448,310	822	5,705	483,454
Hooghly	14,56,199	2,11,197	4,537	434	185,007	38,261	14,220	340,548
24-Parganas	17,50,545	3,10,313	4,131	443	179,084	86,372	37,052	314,662
Calcutta	.....	.....	... ..	.....	.....	.....	559,924	.....
Nadia	31,06,071	1,57,893	8,648	7,451	265,739	6,195	76,070	751,372
Murshidabad	14,37,027	33,332	1,226	1,701	63,371	1,533	35,842	265,655
Jessore	7,47,194	3,83,707	5,061	4,039	152,447	25,653	13,936	92,762
Khulna	4,97,540	1,53,772	1,807	1,148	95,383	20,562	2,550	51,240
Rajshahi	22,14,287	29,316	2,529	917	100,520	390	30,472	116,503
Dinajpur	11,08,313	56,421	67	2,054	118,760	941	12,597	129,980
Jalpaiguri	14,03,788	70,820	897	1,786	96,945	1,404	35,387	43,680
Darjeeling	11,46,198	8,661	522	2,165	59,491	1,756	29,309	52,110
Rangpur	37,75,689	1,98,528	1,541	3,381	230,778	4,222	30,450	108,780
Bogra	19,90,441	26,761	350	2,234	104,354	1,351	15,708	102,900
Pabna	15,04,630	1,43,811	6,480	2,094	330,461	452	212,873	83,285
Cooch Behar	6,97,291	7,811	47	670	41,482	238	1,246	11,200
Dacca	58,81,027	1,06,669	25,280	1,149	537,177	4,444	222,236	100,000
Mymensingh	30,72,479	1,38,254	1,547	1,697	206,171	256	70,905	91,910
Faridpur	18,47,004	2,30,921	16,098	811	244,598	41,591	33,026	125,605
Backergunge	25,60,084	4,107	16,217	180	283,802	56,584	56,054	262,000
Tippera	16,92,400	8 731	10,303	79	113,100	1,351	14,699	143,185
Noakhali	7,56,319	.....	4,994	.....	6,582	184	..	10,360
Chittagong	9,25,401	5,433	4,476	.....	461	121	1,921	379,970
Total Bengal	4,62,59,014	26,31,725	127,994	72,961	4,411,460	299,510	1,639,859	5,711,501
Bihar								
Patna	25,01,907	26,709	3,747	6,131	327,197	382	159,838	1,442,339
Gaya	23,00,928	29,350	1,550	14,909	187,021	69	34,877	435,250
Shahabad	27,84,841	18,424	435	5,101	114,382	196	23,968	525,585
Saran	30,79,895	7,220	1,241	1,587	167,327	109	29,156	75,815
Champaran	37,23,113	56,388	110	3,834	196,713	412	38,775	173,635
Muzaffarpur	35,55,009	94,102	.....	3,850	249,976	207	58,695	224,700
Darbhanga	39,01,705	61,094	8	10,705	281,952	176	85,765	259,965
Monghyr	19,73,893	34,494	409	7,814	219,517	773	60,823	1,020,705
Bhagalpur	41,02,796	1,14,557	265	8,386	260,926	267	63,470	222,224
Purnea	31,25,380	58,108	1,774	9,560	245,213	1,548	60,952	177,575
Malda	12,04,844	10,851	2,369	2,015	55,453	623	549	132,005
Santhal Parganas	19,02,588	11,507	1,112	15,071	224,707	528	90,436	650,050
Total Bihar	3,41,96,899	5,22,194	13,023	84,122	2,569,274	5,275	726,344	6,138,450
Orissa								
Cuttack	8,30,427	66,162	.....	17,302	7,643	232	371	371,000
Balasore	5,35,028	9,237	4,824	34,122	248,770	83	24,542	980,575
Puri	1,25,340	1,740	.....	102	226	90	430	172,935
Sambalpur	1,70,661	4,615	7	519	1,287	138	56	189,980
Mourbhanj State	34,589	.....	.....	53	5,247	34	... ..	9,345
Total Orissa	16,96,045	81,754	4,831	52,658	263,173	577	21,399	1,704,235
Chota Nagpur								
Hazaribagh	5,75,801	1,978	33	3,901	83,503	235	11,571	14,735
Palamau	6,12,214	547	11	87	57,203	78	3,954	69,370
Manbhum	17,01,871	18,723	29	14,482	228,547	2,332	17,406	76,265
Singhbhum	3,38,195	3,624	.....	532	46,261	149	573	175,140
Gangpur State	81,768	1,865	.....	524	17,127	108	.. ...	43,615
Total Chota Nagpur	33,09,849	26,737	73	19,526	432,641	2,902	33,504	379,125
Total	8,54,61,807	32,62,410	145,921	229,267	7,676,548	308,264	2,421,106	13,903,711
Other Provinces and Places								
Burma	8,37,231	38,590	4,710	34,418	140	.....	23,667	18,607,817
Assam	68,50,723	3,34,299	12,241	7,950	418,378	10,486	98,678	335,268
U P of Agra and Oudh	2,79,47,367	7,09,190	9,873	3,606	294,048	965	534,310	5,483,570
Panjab	63,57,607	4,25,173	3,986	438	199	163	46,780	5,123,400
Sind	24,226	4,047	.....	.....	.....	.....	... ..	3,346,975
Central Provinces and Berar	11,18,281	22,612	236	2,324	5,948	951	19,946	3,536,715
Bombay	2,50,318	33,994	.....	43	.....	.....	4,585	19,406,377
Madras	8,65,275	11,007	137	6,513	28	377	92,523	4,991,188
Rajputana and Central India	10,05,852	3,137	449	33	1,584	135	9,969	306,300
Nizam's Territory	36,027	1,413	.....	4	.....	.....	.....	319,795
Mysore	3,329	.....	.....	.....	.....	.....	.....	9,855
Alleppey	.....	.....	.....	.....	.....	.....	.....	45,900
Pondicherry	.....	.....	.....	.....	.....	.....	.....	446,400
Nicobar Islands	.....	680	.....	1	.....	.....	5	.....
Port Blair	14,690	.....	.....	868	.....	.....	222	700
Grand Total 1905	13,07,82,833	48,46,662	177,602	284,955	8,397,473	321,331	3,251,782	75,381,246
Grand Total 1904	12,89,09,799	11,80,912	172,375	247,216	8,057,988	427,934	3,980,936	84,768,852
Grand Total 1903	10,53,83,370	6,34,835	158,125	257,938	6,652,461	349,515	2,752,500	65,576 606

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Represents the trade registered at the traffic-registering stations only
‡ Including gunny-cloth, 2 yards = 1 bag

No VI

Statement of the Routes by which the Articles enumerated in Table No V were exported from the Calcutta trade block in the nine months of April to December 1905

		Cotton piece-goods*		Cotton yarn		Salt	Kerosene Oil		Gunny-bags†
		European	Indian	European	Indian		From Calcutta	From Budge-Budge	
		Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
By boat		10,81,150	3,92,450	7,065	1,018	1,389,700	167,996	27,335	493,625
„ river steamer		1,88,94,044	7,26,526	77,349	5,216	1,745,168	10,979	644,494	1,144,535
„ rail	E. I. Railway	7,02,24,596	17,30,263	19,931	110,331	3,166,538	11,213	1,497,466	13,346,695
	E. B. & S. Railway (including S. C. Railway)	3,63,99,153	14,95,291	43,557	39,555	1,393,635	26,233	993,716	1,976,450
	A.-B. Railway	28,63,302	.....	13,543	225	77,045	3,215	4,166	30,696
	B.-N. Railway	51,79,963	1,36,977	173	66,338	633,955	2,336	16,357	4,906,330
	M.-W. Railway	7,31,906	4,356	723	11	2	24	.....	3,670,465
	Bombay Railway	15,13,546	45,681	330	804	.....	105	1,765	4,815,545
	Howrah-Amta and Howrah-Sheakhala Light Railways.‡	6,13,117	.....	2,023	.....	3,405	1,154	.....	4,515
„ road		17,09,976	2,43,008	3,527	69	53,139	96,477	113	26,543
„ sea		15,67,351	67,110	9,343	59,333	106,756	.....	135,900	43,054,505
Total	1905	13,07,82,353	46,46,663	177,803	284,955	8,397,473	321,331	3,331,763	75,261,345
	1904	12,99,09,799	11,80,913	173,375	247,316	8,057,333	457,934	3,880,926	86,783,362
	1903§	10,53,53,370	6,34,635	136,135	217,933	6,652,451	349,515	2,753,500	63,876,906

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny-cloth, 2 yards = 1 bag
‡ Trade carried by these railways was not registered previous to April 1905
§ Exclusive of the trade between Calcutta and Assam, carried partly by river and partly by the Dibru-Sadiya Railway

March 5, 1906

F. Noël-Paton,
Director-General of Commercial Intelligence.

G. Gordon,
Offg. Secretary to the Government of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 25th February to 3rd March 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain	Weather
1906.		°		Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Feb.	25th	132·8	9·0	29·934	67·7	75·3	13·4	61·9	60·6	0·445	55·7	64	NNW ...	134	Nil	Clear, ⌓.
,,	26th	132·7	8·9	30·029	64·3	73·6	16·9	56·7	56·5	·360	49·8	53	NNW and N by W.	114	,,	Chiefly clear, ⌓.
,,	27th	135·1	8·8	·036	64·6	77·3	23·7	53·6	56·6	·251	49·2	57	N by W and NNW.	156	,,	Chiefly clear, ⌓.
,,	28th	133·7	8·8	·017	64·3	75·9	21·5	54·4	57·5	·353	51·6	61	NNW ...	109	,,	Clear, ⌓.
Mar.	1st	131·3	9·0	·044	61·4	72·8	21·1	51·7	53·2	·308	45·7	54	NNW, WNW and NW.	101	,,	Clear, ⌓.
,,	2nd	134·8	9·1	·050	64·3	78·4	26·4	52·0	56·0	·351	49·2	57	NW and WNW	84	,,	Clear, ⌓.
,,	3rd	138·6	9·0	·042	67·5	81·9	27·0	54·9	58·5	·382	51·6	59	NW, WNW and NNW.	88	,,	Clear, ⌓.

	Inches.
The mean pressure of the seven days	30·022
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	29·884
	Hours.
The total number of hours of bright sunshine	62·6
The maximum possible number of hours of sunshine	81·4
	°
The mean temperature of the seven days	64·9
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	77·0
The extreme variation of temperature	30·2
The maximum temperature	81·9
	Miles.
The highest velocity of the wind in one hour	19
	%
The mean relative humidity	59
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	65
	Inches.
The total fall of rain from 25th February to 3rd March 1906	Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·42
The total fall from 1st January to 3rd March 1906	9·74
The average fall of the corresponding period for 24 years, Surveyor-General's Office	1·78

The mean pressure, temperature, &c., are deduced from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

⌓, dew.

J. A. CUNNINGHAM,
for *Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.*

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 4th March 1906.

BENGAL-NAGPUR RAILWAY.

Abstract of principal commodities carried during the month of November 1905, as compared with the corresponding period of previous year.

ARTICLES.	1905.		1904.		Total, 1905.	Total, 1904.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	24	7	41	9	31	50	.....	19
II.—Coal and coke carried for the public and foreign railways.	26,434	68,981	74,051	20,357	95,415	94,408	1,007	.....
III.—Cotton—								
1. Raw	25	860	43	350	834	393	441	.....
2. Manufactured—								
(a) Twist and yarn, European	1	429	1	208	430	209	221	.....
(b) Ditto, Indian ...	367	884	345	804	1,251	1,149	102	.....
(c) Piece-goods, European ...	592	554	678	485	1,146	1,163	.....	17
(d) Ditto, Indian ...	98	555	110	438	653	548	105	.....
(e) Others	1	1	3	.....	2	3	.....	1
IV.—Chemicals excepting saltpetre ...	23	7	8	4	30	13	17	.....
V.—Drugs—								
1. Intoxicating, other than opium.	.....	1	.....	2	1	2	.....	1
2. Non-intoxicating—								
(a) Medicinal preparations	.....	.....	.....	.....	.....	.....	.....	.....
(b) Others	119	116	54	43	235	97	138	.....
VI.—Dyes and Tans—								
1. Al (morinda citrifolia)	.....	1	.....	.....	.....	1	.....	1
2. Alizarine and aniline dyes ...	.....	.....	.....	5	.....	5	.....	5
3. Cutch	1	.....	10	2	1	13	.....	11
4. Indigo	1	.....	1	.....	1	1	.....	.....
5. Myrabolams	554	558	258	271	1,112	630	482	.....
6. Tanning barks	27	60	17	46	87	63	24	.....
7. Turmeric	144	423	117	430	567	517	50	.....
8. Others	66	29	27	32	95	59	36	.....
VII.—Fodder—								
1. Oilcake	114	13	318	14	127	232	...	105
2. Hay, straw and grass	292	24	81	83	316	114	202	.....
VIII.—Fruits and vegetables, fresh	89	63	285	139	152	373	.....	221
IX.—Grain and Pulse—								
1. Gram and pulse	2,851	3,591	3,626	2,078	6,442	5,704	738	.....
2. Jowar and bajra	7	2	172	.....	9	172	.....	163
3. Rice in the husk	1,382	2,391	1,089	3,190	3,749	4,259	.....	511
4. ,, not in the husk	14,147	5,845	1,060	2,603	20,032	12,753	7,279	.....
5. Wheat	5,907	2,458	2,286	479	9,365	3,365	6,000	.....
6. ,, flour	229	51	315	32	290	345	.....	55
7. Others	246	42	163	14	288	177	111	.....
X.—Hides and skins—								
1. Hides of cattle—								
(a) Dressed or tanned ...	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	3.7	786	146	547	1,103	693	410	.....
2. Skins of sheep and other animals—								
(a) Dressed or tanned ...	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	13	11	37	36	23	73	.....	50
XI.—Horns	8	10	13	21	18	33	.....	15
XII.—Hemp (Indian) and other fibres, excluding jute.	2	46	30	99	50	129	.....	79
XIII.—Jute—								
1. Raw	1,598	231	479	20	1,829	499	1,330	.....
2. Gunny-bags and cloth	2,100	286	1,356	186	2,386	1,542	844	.....
XIV.—Lac	95	573	138	1,262	668	1,400	.....	732
XV.—Leather—								
1. Unwrought	61	43	55	32	104	87	17	.....
2. Wrought excepting boots and shoes.	.....	1	2	.....	1	2	.....	1
XVI.—Liquors—								
1. Ale and beer	12	37	6	53	49	59	.....	10
2. Spirits of all kinds, including country-spirit and wine.	36	55	35	41	91	76	15	.....
3. Wine	.....	.....	.....	.....	.....	.....	.....	.....
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—								
1. Brass, unwrought	.....	63	.....	56	63	175	.....	112
2. ,, wrought	.....	112	.....	86	112	142	.....	30
3. Copper, unwrought	.....	.....	.....	.....	.....	.....	.....	.....
4. ,, wrought	23	20	8	6	43	14	29	.....
5. Iron and steel—								
(a) Cast	13	37	30	1	49	31	18	.....
(b) Unwrought	.....	.....	.....	.....	.....	.....	.....	.....
(c) Wrought	621	1,897	551	894	2,518	1,435	1,083	.....
(d) Manufactures	104	193	69	91	297	160	137	.....
6. Others	19,998	64	9,380	671	20,062	10,251	9,811	.....
XVIII.—Oils—								
1. Kerosine	1,492	264	2,426	227	1,756	2,653	.....	897
2. Castor	6	346	5	30	352	35	317	.....
3. Cocoanut	45	73	63	6	118	71	47	.....
4. Mustard and rape	41	11	33	13	52	96	.....	43
5. Others	76	41	42	30	117	79	38	.....

Articles.	1905.		1904.		Total, 1905.	Total, 1904.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
XIX.—Oilseeds—								
1. Castor	18	95	143	51	113	193	.....	80
2. Earthnuts	.....	.....	.....	.....	.....	.....	.....	.....
3. Linseed	432	159	207	90	591	366	225	.....
4. Poppy	.....	.....	19	4	.....	23	.....	23
5. Rape and mustard	107	143	167	130	250	367	.....	117
6. Til or jinjili	265	1,464	470	421	1,729	891	838	.....
7. Others	763	625	220	320	1,388	540	846	.....
XX.—Opium	.....	1	.....	.....	1	.....	1	.....
XXI.—Paper and pasteboard	58	4	64	7	62	71	.....	9
XXII.—Provisions—								
1. Dried fruits and nuts	578	261	526	335	839	861	.....	22
2. Ghee	49	168	41	256	217	307	.....	90
3. Others	230	165	191	147	395	338	57	.....
XXIII.—Railway plant and rolling-stock carried for the public and foreign railways—								
1. Locomotive engines and tenders and parts thereof.	33	11	15	.....	44	15	29	.....
2. Carriages and trucks and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....
3. Materials—								
(a) Steel rails and fish-plates.	17	.....	99	35	17	134	.....	117
(b) Sleepers and keys of steel and cast-iron.	.....	.....	7	.....	.....	7	.....	7
(c) Others	1,071	1,136	238	3,454	2,201	3,692	.....	1,491
XXIV.—Salt	3,455	5,393	4,329	3,623	8,848	7,951	997	.....
XXV.—Saltpetre and other saline substances—								
1. Saltpetre	.....	.....	1	.....	.....	1	.....	1
2. Other saline substances ...	.....	.....	48	3	.....	51	.....	51
XXVI.—Silk—								
1. Raw—								
(a) Foreign	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	26	16	44	28	42	72	.....	30
2. Piece-goods—								
(a) Foreign	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	.....	1	.....	.....	1	.....	1	.....
XXVII.—Spices—								
1. Betelnuts	451	63	521	40	513	561	.....	48
2. Cardamoms	.....	.....	.....	.....	.....	.....	.....	.....
3. Chillies	18	986	29	132	1,004	161	843	.....
4. Ginger	.....	.....	.....	7	.....	7	.....	7
5. Pepper	.....	.....	1	25	.....	26	.....	26
6. Others	322	158	217	209	480	426	54	.....
XXVIII.—Stone and lime	652	3,464	418	3,349	4,116	3,767	349	.....
XXIX.—Sugar—								
1. Refined or crystallised, including sugarcandy.	750	604	468	388	1,354	856	498	.....
2. Unrefined—								
(a) Sugar	.....	.....	.....	1	.....	1	.....	1
(b) Gur, rab, jaggery, molasses, and other saccharine produce.	748	191	991	162	939	1,153	.....	214
XXX.—Tea—								
1. Foreign	.....	.....	.....	.....	.....	.....	.....	.....
2. Indian	24	15	30	25	39	61	.....	22
XXXI.—Tobacco—								
1. Unmanufactured	441	327	300	129	768	429	339	.....
2. Manufactured—								
(a) Cigars	.....	.....	.....	1	.....	1	.....	1
(b) Other sorts	31	25	30	14	56	50	6	.....
XXXII.—Wood—								
1. Timber, unwrought	1,171	3,096	1,168	1,925	4,267	3,093	1,174	.....
2. Manufactured	157	70	174	68	227	242	.....	15
XXXIII.—Wool—								
1. Raw	.....	.....	.....	.....	.....	.....	.....	.....
2. Manufactured—								
(a) Carpets and rugs	.....	.....	1	1	.....	2	.....	2
(b) Piece-goods, European ...	.....	.....	.....	.....	.....	.....	.....	.....
(c) Ditto, Indian ...	1	.....	2	.....	1	3	.....	1
(d) Other sorts of manufactures.	1	.....	14	7	.....	21	.....	21
XXXIV.—All other articles of merchandise—								
1. Firewood	920	1,126	410	1,281	2,046	1,691	357	.....
2. Bamboos	410	118	510	136	528	646	.....	118
3. Moha	962	192	730	652	1,154	1,382	.....	228
4. Bones	136	234	.....	.....	372	.....	372	.....
5. Others	2,053	1,563	1,957	1,478	3,616	3,435	181	.....
Total ...	96,924	115,975	124,415	55,084	212,899	180,039	33,479	5,679
					Net increase ...		32,800	.....

Calcutta, the 27th February 1906.

L. GREENHAM,
for *Auditor, Bengal-Nagpur Railway.*

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of December 1905 as compared with the same month of the previous year

No.	Staples.	1905.	1904.	Increase in 1905.	Decrease in 1905.	Explanations of fluctuations by Traffic Superintendent.
		Tons.	Tons.	Tons.	Tons.	
1	Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	221	199	22	.....	
2	Coal and coke carried for the Public and Foreign Railways.	48,003	31,688	16,315	.....	
3	Cotton—					
	(1) Raw	613	236	377	.....	
	(2) Manufactured—					
	(a) Twist and yarn, European	133	157	.....	24	
	(b) Ditto, Indian	349	236	113	.....	
	(c) Piece-goods, European	2,106	1,509	597	.....	
	(d) Ditto, Indian	365	75	290	.....	
	(e) Others	.....	.....	.....	.....	
4	Chemicals, excepting saltpetre	61	99	.....	38	
5	Drugs—					
	(1) Intoxicating, other than opium	8	1	7	.....	
	(2) Non-intoxicating—					
	(a) Medicinal preparations	.....	2	.....	2	
	(b) Others	122	238	.....	116	
6	Dyes and Tans—					
	(1) Al (Morinda citrifolia)	.....	.....	.....	.....	
	(2) Alizarine and Aniline dyes	.....	.....	.....	.....	
	(3) Cutch	8	27	.....	19	
	(4) Indigo	15	43	.....	28	
	(5) Myrabolams	.....	.....	.....	.....	
	(6) Tanning barks	.....	.....	.....	.....	
	(7) Turmeric	518	243	275	.....	
	(8) Others	6	28	.....	22	
7	Fodder—					
	(1) Oilcake	845	535	310	.....	
	(2) Hay, straw and grass	879	869	10	.....	
8	Fruits and vegetables, fresh	1,223	735	488	.....	
9	Grain and pulse—					
	(1) Gram and pulse	5,527	4,724	803	.....	
	(2) Jawar and bajra	.....	.....	.....	.....	
	(3) Rice in the husk	7,728	4,883	2,845	.....	
	(4) Do. not in the husk	11,371	5,465	5,906	.....	
	(5) Wheat	368	81	287	.....	
	(6) Do. flour	693	634	59	.....	
	(7) Others	385	138	247	.....	
10	Hides and skins—					
	(1) Hides of cattle—					
	(a) Dressed or tanned	.....	.....	.....	.....	
	(b) Raw	3,074	1,665	1,409	.....	
	(2) Skins of sheep and other animals—					
	(a) Dressed or tanned	.....	.....	.....	.....	
	(b) Raw	266	180	86	.....	
11	Horns	.....	12	.....	12	
12	Hemp (Indian) and other fibres, excluding jute.	1,474	.....	1,474	.....	
1	Jute—					
	(1) Raw	92,121	55,352	36,769	.....	
	(2) Gunny-bags and cloth	2,161	1,901	260	.....	
14	Lac	432	200	232	.....	
15	Leather—					
	(1) Unwrought	.....	.....	.....	.....	
	(2) Wrought, excepting boots and shoes	.....	.....	.....	.....	
16	Liquors—					
	(1) Ale and beer	52	74	.....	22	
	(2) Spirits of all kinds, including country spirit.	68	67	1	.....	
	(3) Wines					
	(4) All other sorts, including toddy and fermented liquors, other than ale and beer.	.....	.....	.....	.....	
17	Metals—					
	(1) Brass, unwrought	24	14	10	.....	
	(2) Do., wrought	192	203	.....	11	
	(3) Copper, unwrought	15	12	3	.....	
	(4) Do., wrought	131	57	74	.....	
	(5) Iron and steel—					
	(a) Cast	8	217	.....	209	
	(b) Unwrought	.....	.....	.....	.....	
	(c) Wrought	2,747	1,925	822	.....	
	(d) Manufactures	1,146	503	643	.....	
	(6) Others	491	173	318	.....	
18	Oils—					
	(1) Kerosine	11,044	11,919	.....	875	
	(2) Castor	10	8	2	.....	
	(3) Cocoanut	77	48	29	.....	
	(4) Mustard and rape	605	333	272	.....	
	(5) Others	167	93	74	.....	
19	Oilseeds—					
	(1) Castor	58	152	.....	94	
	(2) Earthnuts	.....	.....	.....	.....	
	(3) Linseed	1,258	611	647	.....	
	(4) Poppy	.....	.....	.....	.....	
	(5) Rape and mustard	1,797	1,942	.....	145	
	(6) Til or jinjili	33	7	26	.....	
	(7) Others	41	13	28	.....	
20	Opium	.....	.....	.....	.....	
21	Paper and pasteboard	515	871	.....	356	
22	Provisions—					
	(1) Dried fruits and nuts	33	16	17	.....	
	(2) Ghee	56	51	5	.....	
	(3) Others	701	1,015	.....	314	

No.	Staples.	1905.	1904.	Increase in 1905.	Decrease in 1905.	Explanations of fluctuations by Traffic Superintendent.
		Tons.	Tons.	Tons.	Tons.	
23	Railway Plant, &c., for the Public and Foreign Railways—					
	(1) Locomotive engines and tenders and parts thereof.	.....	.....	.....	.....	
	(2) Carriages and trucks and parts thereof	.....	.....	.....	.....	
	(3) Materials—					
	(a) Steel rails and fish-plates	23	.....	23	.....	
	(b) Sleepers and keys of steel and cast-iron.	71	.....	71	.....	
	(c) Others	150	630	.....	480	
24	Salt	6,641	4,020	2,621	.....	
25	Saltpetre and other saline substances—					
	(1) Saltpetre	3	3	.....	.....	
	(2) Other saline substances	580	135	445	.....	
26	Silk—					
	(1) Raw—					
	(a) Foreign	.....	.....	.....	.....	
	(b) Indian	37	7	30	.....	
	(2) Piece-goods—					
	(a) Foreign	.....	.....	.....	.....	
	(b) Indian	.....	.....	.....	.....	
27	Spices—					
	(1) Betelnuts	1,041	838	173	.....	
	(2) Cardamoms	64	38	26	.....	
	(3) Chillies	583	368	215	.....	
	(4) Ginger	75	131	.....	56	
	(5) Pepper	12	26	.....	14	
	(6) Others	115	154	.....	39	
28	Stone and lime	1,679	1,681	.....	2	
29	Sugar—					
	(1) Refined or crystallised, including sugar-candy.	998	680	318	.....	
	(2) Unrefined—					
	(a) Sugar	1,015	921	94	.....	
	(b) Gur, *rab*, jaggery, molasses, and other saccharine produce.	2,807	2,145	662	.....	
30	Tea—					
	(1) Foreign	.....	.....	.....	.....	
	(2) Indian	3,180	2,230	950	.....	
31	Tobacco—					
	(1) Unmanufactured	1,877	1,882	.....	5	
	(2) Manufactured—					
	(a) Cigars	74	69	5	.....	
	(b) Other sorts					
32	Wood—					
	(1) Timber, unwrought	3,054	797	2,257	.....	
	(2) Manufactures	371	389	.....	18	
33	Wool—					
	(1) Raw	122	.....	122	.....	
	(2) Manufactured—					
	(a) Carpets and rugs					
	(b) Piece-goods, European	20	12	8	.....	
	(c) Ditto, Indian					
	(d) Other sorts of manufactures ...					
34	All other articles of merchandise	7,021	8,180	.....	1,159	
	Total ...	2,33,957	1,37,845	80,172	4,060	

(Illegible),
for *Offg. Examiner of Accounts, E. B. S. Ry.*

Calcutta, *the 3rd March 1906.*

Weekly Return of Traffic Receipts on Indian Railways.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 17th February 1906 on 1,514 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,514 miles open ...	231,900	(a) 93,750	12,40,270	(b) 1,46,670	18,780	2,59,200	46,901	(c) 44,458	91,355
Or per mile of railway	153·17	61·93	819·20	96·88	12·40	171·20	.....	.....	.....
For previous 5¼ weeks of half-year	1,463,770	6,36,220	6,713,930	8,53,350	1,02,390	15,91,970	274,174	248,349	522,523
Total for 6¼ weeks ...	1,695,670	7,29,980	79,54,190	10,00,020	1,21,170	18,51,170	321,076	292,807	613,878
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open	228,536	1,01,402	10,97,650	1,39,157	18,656	2,59,215	43,472	(d) 41,930	85,402
Per mile of corresponding week of previous year	155·78	69·12	748·22	94·86	12·72	176·70	.....	.....	.....
Total to corresponding date of previous year	1,520,731	6,49,590	7,227,144	9,44,864	1,43,077	17,37,531	301,181	292,297	593,478
Earnings per Coaching Goods and Total train mile respectively during the week	.....	2·00	.....	3·30	·21	2·84	.....	.....	.....
Earnings per Coaching Goods and Total train mile respectively during the corresponding week of previous year	.....	2·33	.....	3·32	·22	3·04	.....	.....	.....

(a) Decrease mainly under foreign inward.
(b) Increase chiefly under foreign outward and inward traffic.
(c) Includes 5,564 miles of ballast trains.
(d) Includes 5,487 miles of ballast trains.

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The Calcutta Gazette.

WEDNESDAY, MARCH 14, 1906.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL.

Month and date.	Day of the week.	Station.	Time.	Remarks.
1906.				
16th March ...	Friday ...	Leave Calcutta ...	2 P.M.	By *Rhotas* from Prinsep's Ghat.
		Arrive Diamond Harbour.	6 P.M.	Halt for the night.
17th „ ...	Saturday ...	Leave Diamond Harbour.	5 A.M.	
		Arrive Fraserganj ...	10 A.M.	Halt in *Rhotas*.

Month and date.	Day of the week.	Station.	Time.	Remarks.
1906.				
18th March ...	Sunday ...	Leave Fraserganj ...	4 P.M.	
		Arrive Diamond Harbour.	8-30 P.M.	Halt for the night.
19th „ ...	Monday ..	Leave Diamond Harbour.	6-30 A.M.	
		Arrive Calcutta ...	10 A.M.	

The party accompanying His Honour will be—

Lady Fraser.
Mrs. Maidlow.
Miss Buckland.
The Hon'ble Sir Denzil Ibbetson, K.C.S.I.
The Hon'ble Mr. L. Hare, C.S.I., C.I.E.
Mr. J. Wilson, C.S.I., Secretary, Government of India, Revenue Department.
The Hon'ble Mr. E. W. Collin, Commissioner, Presidency Division.
The Hon'ble Mr. R. W. Carlyle, C.I.E., Chief Secretary.
Mr. H. C. Woodman, I.C.S., Private Secretary.
Captain J. S. Maidlow, Aide-de-Camp.
Captain W. H. V. Cameron, Aide-de-Camp.

His Honour's arrival at and departure from Calcutta will be private, but the usual salutes will be fired.

All letters intended for His Honour and party should be addressed "Lieutenant-Governor's Camp, Bengal," without the addition of the name of any post-town.

By order,

H. C. WOODMAN, I.C.S.,
Private Secretary to His Honour the Lieutenant-Governor of Bengal.

BELVEDERE,
The 12th March 1906.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 1659A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 1491A.—The 8th March 1906.*—Mr. J. A. L. Swan, Officiating Joint-Magistrate and Deputy Collector, on special duty, is appointed to be Under-Secretary to the Government of Bengal, in the Judicial and General Departments, *vice* Mr. R. L. Ross.

Calcutta.

No. 1497A.—The 9th March 1906.—Babu Doorga Das Mookerjee, Deputy Magistrate and Deputy Collector, Burdwan, is appointed temporarily to have charge of the Katwa subdivision of that district.

Burdwan.

No. 1505A.—The 9th March 1906.—Mr. J. H. Price, substantive *pro tempore* Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Darjeeling district.

Darjeeling.

No. 1581A.—The 13th March 1906.—Mr. E. E. Forrester, Joint-Magistrate and Deputy Collector, Ranchi, is appointed to act, until further orders, as Judicial Commissioner of Chota Nagpur, *vice* Mr. W. H. H. Vincent, on leave.

Chota Nagpur.

No. 1587A.—The 13th March 1906.—The Hon'ble Mr. G. Gordon, Officiating Secretary to the Government of Bengal, Judicial and General Departments, is appointed to act as Superintendent and Remembrancer of Legal Affairs, during the absence, on leave, of the Hon'ble Mr. Behari Lal Gupta, or until further orders.

Calcutta.

No. 1589A.—The 13th March 1906.—Mr. T. W. Richardson, District and Sessions Judge, Patna, is appointed to act, until further orders, as Secretary to the Government of Bengal, Judicial and General Departments, *vice* Mr. A. Earle, on deputation.

Patna.
Calcutta.

No. 1591A.—The 13th March 1906.—Mr. Jogendra Nath Ghosh, Additional District and Sessions Judge, Jessore-Khulna and Backergunge, is appointed to act temporarily as District and Sessions Judge, Patna, *vice* Mr. T. W. Richardson, on deputation.

Jessore-Khulna.
Backergunge.
Patna.

No. 1593A.—The 13th March 1906.—Mr. E. A. Guest, Extra Assistant Commissioner, Sambalpur, is placed in charge of the Bargarh subdivision of that district.

Sambalpur.

No. 1595A.—The 13th March 1906.—Babu Mon Mohan Roy, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Ranchi district.

Ranchi.

No. 1604A.—The 13th March 1906.—Babu Narendra Nath Datta, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Ranchi, is transferred temporarily to the head-quarters station of the Singhbhum district.

Ranchi.
Singhbhum.

No. 1628A.—The 13th March 1906.—Maulvi Abdus Salam, Deputy Magistrate and Deputy Collector, Balasore, is appointed to act temporarily as Magistrate and Collector of that district.

Balasore.

No. 1630A.—The 13th March 1906.—Babu Hira Lal Sen, Deputy Magistrate and Deputy Collector, Singhbhum, is appointed to act temporarily as Deputy Commissioner of that district.

Singhbhum.

No. 1632A.—The 13th March 1906.—Mr. A. W. Barnicott, Assistant Magistrate and Collector, Darjeeling, is transferred to the head-quarters station of the Gaya district.

Darjeeling.
Gaya.

No. 1634A.—The 13th March 1906.—Mr. Satyendra Chandra Mallik, Officiating Joint-Magistrate and Deputy Collector, on leave, is appointed to act temporarily as Additional Sessions Judge, Hooghly.

Hooghly.

VOLUNTEERS.—*No. 1440A.—The 7th March 1906.*—Second Lieutenant Joseph Coates, Unattached List, North-Western Railway Volunteer Rifles, is transferred, in the same rank, to the Active List of the Eastern Bengal State Railway Volunteer Rifles, with effect from the 3rd January 1906, *vice* Second Lieutenant F. A. Hadow, promoted.

POLICE.—*No. 1541A.—The 12th March 1906.*—The services of Mr. W. T. Moore, Superintendent of Police, are placed at the disposal of the Government of India in the Home Department.

JAILS.—*No. 1599A.—The 13th March 1906.*—Mr. E. W. Payne, Superintendent, Central Jail, Midnapore, is appointed to act as Superintendent of the Central Jail, Alipore, during the absence, on leave, of Mr. M. S. Emerson, or until further orders.

Midnapore.
24-Parganas.

REGISTRATION.—*No. 1522A.—The 12th March 1906.*—Babu Satrohan Prosad Singh, Rural Sub-Registrar, Buxar, Shahabad, is appointed to act as Special Sub-Registrar of Arrah in that district, during the absence, on leave, of Maulvi Nisar Ali, or until further orders.

Shahabad.

EDUCATION.—*No. 1444A.—The 8th March 1906.*—Babu Kali Kamal Sanyal, Assistant Head Master of the Patna Collegiate School (class V of the Subordinate Educational Service), is appointed to act as Head Master of that institution, during the absence of Babu Biswesswar Sen.

Patna.

No. 1644A.—The 13th March 1906.—Mr. Devendra Nath Mallik, Professor, Patna College, is appointed to act as Principal of the Hooghly College, during the absence of Mr. R. W. F. Shaw, or until further orders.

Patna.
Hooghly.

No. 1646A.—The 13th March 1906.—Babu Purna Chandra Bhattacharjya, Professor, Hooghly College, is appointed to act as a Professor in the Patna College, during the absence, on deputation, of Mr. Devendra Nath Mallik, or until further orders.

Hooghly.
Patna.

No. 1648A.—The 13th March 1906.—Babu Surendra Nath Maitra, M.A., is appointed to act as a Professor in the Hooghly College, during the absence, on deputation, of Babu Purna Chandra Bhattacharjya, or until further orders.

Hooghly.

PROMOTION.

GENERAL.—*No. 1545A.—The 12th March 1906.*—Mr. T. W. Richardson, Officiating District and Sessions Judge of the second grade, is confirmed in that grade, with effect from the 21st December 1905, *vice* Kumar Gopendra Krishna Deb, retired.

LEAVE.

GENERAL.—*No. 1430A.—The 7th March 1906.*—Mr. R. S. Greenshields, Magistrate and Collector, Nadia, is allowed combined leave for six months, with effect from the 11th April 1906, or from the date on which he may be relieved, viz, privilege leave for twenty-five days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Nadia.

No. 1473A.—The 8th March 1906.—Mr. J. G. Cumming, Settlement Officer, Bihar, is allowed combined leave for ten months, viz., privilege leave for three months under article 260 of the Civil Service Regulations, with effect from the 8th April 1906, or any subsequent date on which he may avail himself of it, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Bihar.

No. 1551A.—The 12th March 1906.—In modification of the order of the 3rd March 1906, Mr. W. B. Heycock, Officiating Magistrate and Collector, Darbhanga, is allowed combined leave for eleven months, with effect from the date on which he may be relieved, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Darbhanga.

No. 1585A.—The 13th March 1906.—The Hon'ble Mr. Behari Lal Gupta, Superintendent and Remembrancer of Legal Affairs, is allowed leave for two months and sixteen days, under article 260 of the Civil Service Regulations, with effect from the 15th March 1906, or any subsequent date on which he may avail himself of it.

Calcutta.

VOLUNTEERS.—*No. 1540A.—The 12th March 1906.*—Major Victor North Hickley (Honorary Aide-de-Camp to His Honour the Lieutenant-Governor of Bengal), Behar Light Horse, has been granted, by the General Officer Commanding Allahabad Brigade, leave of absence from the 15th March to the 15th November 1906.

REGISTRATION.—*No. 1520A.—The 12th March 1906.*—Maulvi Nisar Ali, Special Sub-Registrar, Arrah, Shahabad, is allowed leave for one month and three weeks, under article 260 of the Civil Service Regulations, with effect from the 13th March 1906.

Shahabad.

EDUCATION.—*No. 1643A.—The 13th March 1906.*—Mr. R. W. F. Shaw, Principal, Hooghly College, is allowed furlough for one year, under articles 277 and 338 of the Civil Service Regulations, in combination with the summer vacation of 1906.

Hooghly.

RESIGNATION.

ZOOLOGICAL.—*No. 1622A.—The 13th March 1906.*—The Lieutenant-Governor accepts the resignation tendered by Sir Patrick Playfair, KT., C.I.E., of his appointment as a member of the Committee of management of the Zoological Garden, Calcutta.

Calcutta.

POWERS.

GENERAL.—*No. 1614A.—The 13th March 1906.*—Babu Hari Das Chatterjea, Deputy Collector, Darbhanga, is vested with the powers of a Collector, under Act I of 1894, in that district.

Darbhanga.

No. 1617A.—The 13th March 1906.—Babu Aukshoy Kumar Sur, Deputy Collector, Purnea, is vested with the powers of a Collector, under Act I of 1894, in that district.

Purnea.

No. 1638A.—The 13th March 1906.—Mr. F. M. Luce, Covenanted Deputy Collector, Dinapur, Patna, is vested with the powers of a Collector, under Act I of 1894, in that subdivision.

Patna.

The following orders are republished from the *Eastern Bengal and Assam Gazette* :—

No. 1605C.—The 27th February 1906.—Babu Khetter Nath Banerji, Munsif of Netrokona, in the district of Mymensingh, is allowed leave for two months, viz., two days under Article 274 of the Civil Service Regulations, and the remaining period under Article 271 of the Regulations, with effect from the 8th March 1906.

No. 1606C.—The 27th February 1906.—Babu Asvini Kumar Das Gupta, Munsif of Satkania, in the district of Chittagong, is allowed leave for five days under Article 271 of the Civil Service Regulations, in extension of that granted to him in Notification No. 740C., dated the 1st February 1906

No. 1635C.—The 1st March 1906.—The services of Mr. C. E. Ezechiel, District Superintendent of Police, are placed at the disposal of the Government of India in the Home Department.

No. 1673C.—The 2nd March 1906.—The services of Babu Surjo Narain Das, Officiating Additional Subordinate Judge, Mymensingh, are placed at the disposal of the Government of Bengal.

No. 1761C.—The 8th March 1906.—Mr. R. R. Garlick, Officiating Joint-Magistrate and Deputy Collector, Mymensingh, is allowed combined leave for six months, viz., privilege leave for three months under article 260 of the Civil Service Regulations, with effect from the 22nd April 1906, or any subsequent date on which he may avail himself of it, and special leave for the remaining period under article 316 of the Regulations.

No. 1762C.—The 8th March 1906.—Mr. J. Donald, I.C.S., Officiating Magistrate and Collector, Faridpur is allowed combined leave for ten months, viz., privilege leave for three months under article 233 of the Civil Service Regulations, with effect from the date on which he may be relieved, and furlough for the remaining period under article 308 (*b*) of the Regulations.

No. 1787C.—The 9th March 1906.—Mr. T. Inglis, Commissioner of the Dacca Division, is allowed combined leave for six months, with effect from the 15th March 1906, or any subsequent date on which he may be relieved, viz., privilege leave for two months and fourteen days under article 260 of the Civil Service Regulations and special leave for the remaining period, under article 316 of the Regulations.

No. 1804C.—The 9th March 1906.—The services of Maulvi Syed Feda Ali, Inspector of Registration Offices, Eastern Bengal and Assam, are placed at the disposal of the Government of India in the Home Department.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1548A.—The 12th March 1906.—It is hereby notified for general information that the first Half-yearly Departmental Examination in 1906 of the Assistants of the Opium Department will be held at Bankipore on Monday, the 4th June 1906, and the following day.

Bankipore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATION.

No. 1359For.—The 12th March 1906.—The services of Mr. F. Trafford, Deputy Conservator of Forests, Bengal, are placed at the disposal of the Government of India, Revenue and Agricultural Department, for employment in the Andamans.

Andamans.

No. 1380For.—The 13th March 1906.—Mr. E. E. Slane, Extra Assistant Conservator of Forests, is, on return from the furlough granted to him in the Gazette Notification No. 1277For., dated the 29th February 1904, posted to the Singhbhum Division as an Attached Officer.

No. 1232L.R.—The 5th March 1906.—The Lieutenant-Governor is pleased to direct that so much of declaration No. 4153L.R., dated the 17th November 1904, published at pages 1726-27, Part I of the *Calcutta Gazette* of the 23rd idem, as relates to the working of the minerals underlying the Kustore or Aikusa siding, be cancelled.

Manbhum.

No. 1281L.A.—The 3rd March 1906.—The declaration No. 2358L.R., dated the 17th August 1905, published at page 1378 of Part I of the *Calcutta Gazette* of the 9th idem, in respect of the land required for the police-station at Barua, district Murshidabad, is hereby cancelled.

Murshidabad.

No. 1304L.R.—The 8th March 1906.—In supersession of Notification No. 3667L.R., dated the 21st December 1905, published at page 2069, Part I of the *Calcutta Gazette* of the 27th idem, the Lieutenant-Governor is pleased, in exercise of the power conferred on him by section 3 of the Bengal Survey Act, V (B.C.) of 1875, to direct that a survey shall be made of all lands situated within the external boundaries of the estate of Dhalbhum, bearing tauzi No. 1 on the revenue-roll of the Singhbhum district, situated in the districts of Singhbhum and Midnapore, and that the boundaries of estates, tenures, mauzas and fields shall be demarcated on the lands so to be surveyed.

Singhbhum and Midnapore.

No. 1322L.R.—The 9th March 1906.—Under section 11 of the Central Provinces Land Revenue Act, 1881 (XVIII of 1881), section 2, clause 9, of the Central Provinces Tenancy Act, 1898 (XI of 1898), section 4 of the Land Improvement Loans Act, 1883 (XIX of 1883), the Lieutenant-Governor is pleased to confer the following powers on Mr. E. A. Guest, Extra Assistant Commissioner, Sambalpur:—

Sambalpur.

(1) Power to effect imperfect partitions under section 136 of the Central Provinces Land Revenue Act, 1881 (XVIII of 1881) [as amended by Act XII of 1898].

(2) Powers of a Deputy Commissioner under the Central Provinces Land Revenue Act, 1881 (XVIII of 1881) [as amended by Act XII of 1898].

(3) Power to deal with cases under sections 13, 14, 15, 16, 17, 50, 58 and 78 of the Central Provinces Tenancy Act, 1898 (XI of 1898).

(4) Power to grant loans under the Land Improvement Loans Act, 1883 (XIX of 1883).

No. 1352L.R.—The 12th March 1906.—In exercise of the powers conferred by section 101 (2) (*c*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to direct that a survey shall be made and a record-of-rights prepared in respect of all lands included in the Trust Estate Raj Narain Das (Borboria), tauzi No. 3005, in the district of Midnapore.

Midnapore.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat, or under-raiyat; and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce rent, the fact that a produce rent is paid;

(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the special conditions and incidents, if any, of the tenancy;

(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity, and one or more of the boundaries of each proprietor's private lands, as defined in Chapter XI of the Act;

(*k*) the custom of the village regulating the methods of irrigation, and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

No. 1353L.R.—The 12th March 1906.—In exercise of the powers conferred by section 101 (2) (*a*) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor of Bengal is pleased to direct that a survey shall be made and a record-of-rights prepared in respect of all lands included in estate Raja Baikanto Nath Dey (Borboria), tauzi No. 906, in the district of Midnapore.

Midnapore.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;
(*d*) the name of each tenant's landlord;
(*e*) the money-rent payable at the time the record-of-rights is being prepared, or if a produce-rent, the fact that a produce-rent is paid;
(*f*) the mode in which that rent has been fixed—whether by contract, by order of a Court or otherwise;
(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;
(*h*) the special conditions and incidents, if any, of the tenancy;
(*i*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and if so entitled, under what authority;
(*j*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act;
(*k*) the custom of the village regarding the methods of irrigation and the duties and rights of both landlords and tenants with respect to the use and maintenance of the means of irrigation.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1278L.A.—The 3rd March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a Minor Distributary at 4,540 feet of No. 10 F. A. Distributary, Machgang Canal, length 3,000 feet and breadth 18 feet, in the villages of Taradapara and Basuntpur, pargana Hariherpur, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 acre 37·8 poles bounded on the north by the cultivated land belonging to Chandramoni Deyee and others, on the south by No. 10 F. A. Branch Distributary, Machgang Canal, and on the east and west by the cultivated land belonging to Bhagaban Tihari and Netranundaharichandan and others, is required within the aforesaid villages of Taradapara and Basuntpur.

Cuttack.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1279L.A.—The 3rd March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a retired line of embankment at Arjoonpur in Embankment No. 551. from its 3,351 feet, length 402 feet and breadth 50 feet, in the village of Arjoonpur, pargana Suknai, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 rood 33·3 poles bounded on the north by the cultivated land belonging to Kristo Acharjee, Bhagaban Acharjee, Hari Rout and Kelai Tehardi and others, on the south by the waste land, cultivated land belonging to Hari Rout and Kelai Tehardi and others, on the east by the homestead land of Bhagaban Acharjee, and on the west by No. 551.old embankment, is required within the aforesaid village of Arjoonpur.

Cuttack.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1280L.A.—The 5th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Puri Municipality for a public purpose, viz., for a latrine to be attached to the new Municipal market in the village of Balavadraballav in Daitapara Sahi, Puri, pargana Rahang, zilla Puri, it is hereby declared that for the above purpose a

Puri.

piece of land measuring, more or less, 0·021 acre or 875 square feet of standard measurement, bounded on the north by homestead land of Hari Charan Das and Praneswar Das, on the south & east by homestead land of Durga Charan Rai, and on the west by Municipal market, is required within the aforesaid village of Balavadraballav Lane in Daitapara Sahi, Puri.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Puri.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Nadia.

No. 1298L.A.—The 8th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for road diversion at Ranaghat, Railway station in the village of Nasrapara, pargana Mamjoain, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 11 cottahs 4 chitaks of standard measurement, bounded on the north by Municipal road, on the east byl and belonging to Eastern Bengal State Railway, on the south by the land belonging to Bama Charan Sarma, and on the west by land belonging to Bama Charan arma, Sarat Chandra Pramanik and Radha Nath Dey, is required within the aforesaid village of Nasrapara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta District, Eastern Bengal State Railway.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

24-Parganas.

No. 1299L.A.—The 8th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for construction of staff quarters at Kanchrapara, in the village of Nandanbati (Bijpur), pargana Habilishahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 118 bighas 1 cottah 12 2/3 chitaks of standard measurement, bounded on the north and west by the land belonging to Eastern Bengal State Railway, on the east by the land belonging to Nundo Lal Goswami, and on the south by public road, is required within the aforesaid village of Nandanbati (Bijpur).

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta District.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal

DECLARATION.

Hooghly.

No. 1323L.A.—The 9th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway for a public purpose, viz., for the Deolti Railway station in the village of Deolti, pargana Mundalghat, district Hooghly, subdistrict Howrah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 acre 1 rood and 29·56 poles, being equivalent to 4 bighas 6 cottahs and 13 chitaks of standard measurement, is required within the aforesaid village of Deolti.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

The plan of the land may be seen in the office of the District Engineer, Bengal-Nagpur Railway, Calcutta, at 18 Garden Reach, Kidderpore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Bankura.

No. 1324L.A.—The 9th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Bankura, for a public purpose, viz., for construction of a feeder road in the villages of Kethiardang, Gopinathpur and Patpur, pargana Ghhatna, zilla Bankura, it is hereby declared that for the above purpose a piece of

measuring, more or less, 24 bighas 17 cottahs and 7 chitaks of standard ____ bounded on the east by Taldangra road and Patpur mal land, on the north and south by ____ lands of mauzas Kathiardang and Gopinathpur, and on the west by mal land of Patpur village, is required within the aforesaid villages of Kathiardang, Gopinathpur and Patpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Bankura.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1351L.A.—The 9th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Compound of the Civil Court at Alipore, in the village of Alipore, pargana Magura, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 3 cottahs and 8 chitaks of standard measurement, bounded on the north by the District Judge's Court, on the east by a road leading to the Judge's Court, on the south by Tollygunge Circular Road, and on the west by premises No. 32 Judge's Court Road, is required within the aforesaid village of Alipore.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, 2nd Calcutta Division, at No. 4 Russel Street, Calcutta.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1362L.A.—The 9th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for quarters for the Sergeant-Instructor of "B" Troop of Chota Nagpur Mounted Rifles at Asansol, in the village of Santha, pargana Shergurh, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas 10 cottahs of standard measurement (corresponding to 3 roods 12·23 poles of land), bounded on the north and west by the *danga* lands of Messrs. Apcar & Co., south by a road to Chota Nagpur Mounted Rifles Club House, and east by the land acquired for circuit-house and a tank, is required within the aforesaid village of Santha.

Burdwan.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Burdwan.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1373L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Training School in the town of Patna, in the village of Muradpore Muharrampur, pargana Azimabad, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 bighas 5 cottahs 13·02 chitaks of standard measurement, bounded on the north by the diara land, on the south by a public road and house of Babu Jadu Nath Banerji, on the east by the lane leading to the Ganges and house of Babu Jadu Nath Banerji, and on the west by the compound of the Opium Agent's Office, is required within the aforesaid village of Muradpore Muharrampur.

Patna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1374L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for police outpost at Bhubaneshwar, in the village of Bhubaneshwar, subdivision Khurda, zilla Puri, it is hereby declared that for the above purpose a piece of land measuring, more or less, 600 acres of standard measurement, bounded on the north by Saradaipur Road, on the east by land belonging to Bamdeb Baru Mahapatra, on the south by land belonging to Lingraj Deb and Rama Sahu, and on the west by police outpost, is required within the aforesaid village of Bhubaneshwar.

Puri.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Superintendent of Police, Puri.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1375L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for assisted siding, Kendwadeeh, off Khaira siding, for the East Indian Railway Coal Company, in the village of Kendwadeeh, pargana Jheria, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 cottahs 8·88 chitaks of standard measurement, bounded on the north, east and west by the danga lands of the Jheria Raj Estate, and on the south by the East Indian Railway Company's land, is required within the aforesaid village of Kendwadeeh.

Manbhum.

Mines of coal, iron-stone, slate or other minerals lying under the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1376L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for accommodation for the Deputy Inspector-General of Police's office and staff, in the village of Muharrampur, pargana Azimabad, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 4 cottahs 12·62 chitaks of standard measurement, bounded on the north by the land acquired for Deputy Inspector-General's residence; on the south by a drain; on the east by the land of Shah Mazhar Hussain; and on the west by the road from the maidan to the Railway Station, is required within the aforesaid village of Muharrampur.

Patna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1377L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Murshidabad Branch of the Eastern Bengal State Railway at Kati-Ganga Bhil, in the villages of Kalikapur and Sannasidanga, pargana Chunakhali, zilla Murshidabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 bighas

Murshidabad.

7 cottahs 5·71 chitaks of standard measurement, equivalent to 5 acres 2 roods 38·629 poles, bounded as follows, is required within the aforesaid villages of Kalikapur and Sannasidanga :—

BOUNDARIES.

Extra lands in village Kalikapur.

Plot No. 1.—Bounded on the north by the land of Fakir Chandal, on the east by the railway boundary, on the south by the land of Ram Kar, and on the west by the land of Ram Lal Mali.

Plot No. 2.—Bounded on the north by the Kati-Ganga Bhil, on the east by the land of Chatto Sheik, on the south by the lands of Kalu Sheik, Fakir Mandal, and Ram Jay Mandal, and on the west by the railway boundary.

Extra lands in village Sannasidanga.

Plot No. 3.—Bounded on the north by the land of Ram Jay Mandal, on the east by the lands of Fakir Sheik and Ram Jay Mandal, on the south and west by the railway boundary.

Plot No. 4.—Bounded on the north by the lands of Raghunath Mandal and Ashoo Mandal, on the east and south by the railway boundary, and on the west by the land of Ram Jay Mandal.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Eastern Bengal State Railway, Division II, Berhampore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Manbhum.

No. 1378L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company for a public purpose, viz., for assisted siding No. 5A., Bhowra Branch, Jheria coal-lines, for Messrs. Mackinnon, Mackenzie & Co., in the village of Bhowra, pargana Jheria, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 19 bighas 14 cottahs and 8 chitaks of standard measurement, bounded on the north by the paddy land of Sibu Mahto, Riskha Majhi and colliery land of Messrs. Mackinnon, Mackenzie & Co., on the south by the paddy land of Durga Majhi, coal-pit and colliery land of Messrs. Mackinnon, Mackenzie & Co., on the east by the railway land, and on the west by the waste land of Jheria Raj, is required within the aforesaid village of Bhowra.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (*i*), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer Bengal-Nagpur Railway, at Mohuda.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Murshidabad.

No. 1379L.A.—The 13th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Kasimbazar Station yard (west side) on the Murshidabad Branch of the Eastern Bengal State Railway, in the village of Jhowkhola, pargana Chunakhali, zilla Murshidabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah 11·022 chitaks of standard measurement, equivalent to 4·466 poles, bounded on the north by the land of Niloo Ray, on the east by the Railway boundary, on the south by the land of Kali Nath Bose, and on the west by the Municipal road, is required within the aforesaid village of Jhowkhola.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Eastern Bengal State Railway, Division II, Berhampore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Surja Kumar Som, 1st Manager, Encumbered Estates in the district of Palamau, is appointed to be the Manager and the management is vested in him, of the undermentioned immoveable property of Thakur Khit Narayan Sahi and others of Chakla, and of any other immoveable property to which the said holders are entitled in their own right or which they are entitled to redeem, or which may be acquired by or devolve on them or their heirs during the continuance of such management.

Name of estate.	Name of holder.
Chakla having interests in 18 entire villages :—	
1. Chakla, 16 annas with tolas.	1. Thakur Khit Narayan Sahi (*alias* Situ Sahi).
2. Nagar, ditto.	2. Thakur Gobardhan Nath Sahi.
3. Dhadhu, ditto.	3. Thakur Kashi Nath Sahi.
4. Sikid, Mokurri.	4. Thakur Triloke Nath Sahi.
5. Santi, ditto.	5. Prayag Nath Sahi (*alias* Mander Sahi.)
6. Erood, ditto.	
7. Jilanga, ditto.	
8. Masiatu, ditto.	
9. Murgaon, ditto.	
10. Mahuatanr, ditto.	
11. Bhainsadon, ditto.	
12. Genenja, ditto.	
13. Semarsote, ditto.	

E. A. GAIT, *Commissioner.*

COMMR.'S OFFICE, RANCHI, *the 28th February 1906.*

NOTIFICATION.

UNDER the provisions of section 2 of Act VI of 1876, as amended by Act V of 1884, Babu Hemanta Kumar Maitra, General Manager of the Wards and Encumbered Estates, in the district of Ranchi, is appointed to be the Manager, and the management is vested in him of the undermentioned immoveable property of Shuk Bhanjan Singh Munda of Hasam in the district of Ranchi and of any other immoveable property to which the said holder is entitled in his own rights or which he is entitled to redeem or which may be acquired by or devolve on him or his heirs during the continuance of such management.

Name of estates.—Hasam and its four tolas Jainagar Basudih, Khatanga and Boridih.

Name of holder.—Shukh Bhanjan Singh Munda.

E. A. GAIT, *Commissioner.*

COMMR.'S OFFICE, RANCHI, *the 1st March 1906.*

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 1058.—The 13th March 1906.—The following graduates have been granted Research Scholarships of Rs. 100 for one year. The scholarships will take effect from the 1st February 1906, in the case of the first two graduates and from the 1st March 1906, in the case of the last named graduate :—

	NAME.	Subject in which research will be carried on.	Place of work.
1.	Babu Dharmadas Banerjee, M.A.	Indian History, with special reference to the subject of Muhammadan rule in India.	Imperial Library.
2.	Kamada Charan Chakravarti, M.A.	Physical Science (optics) with special reference to the subjects of— (i) optical proportion of three metals films ; (ii) dispersion produced by metallic films ; (iii) reflection from the surface of opaque metallic sulphides and oxides ; and (iv) analysis of luminous radiation by Michelson's Echelon grating and Leimmer and Gehrke's plane parallel plate.	Civil Engineering College.
3.	Babu Panchanan Neogi.	Chemistry with special reference to the subject of organic chemistry on the relative stability of the alkyl haloids Normal, Iso and Tartiery.	Presidency College.

No. 1057—The 13th March 1906.—The Research Scholars named in the following list have been re-elected to hold their scholarships of Rs. 100 a month for another year, with effect from the date noted against each:—

	Name.	Subject.	Place of work.	When first elected.	Date from which re-elected.
1.	Babu Bhabesh Chandra Banerjea, M.A.	Hindu Philosophy with special reference to *Mimansa* Philosophy.	Sanskrit College.	1st February 1904.	1st February 1906.
2.	Babu Hem Chandra Sen Gupta, M.A.	Mathematics, with special reference to Practical Astronomy.	Presidency College.	Ditto	Ditto.
3.	Babu Satis Chandra Upadhya, M.A.	Physical Science, with special reference to the effect of the transmission of electric waves or X rays in electrolytic solutions, or the connection between plant and human life.	Ditto	Ditto	Ditto.
4.	Babu Bipin Bihari Das, M.A.	Physical Chemistry with special reference to (1) the molecular conductivity of very dilute solutions of acids, bases and neutral salts, (2) dissociation of substances in mixtures of water with various alcohols, etc.	Civil Engineering College.	1st February 1905.	Ditto.
5.	Babu Satis Chandra Mukerjea, M.A.	Chemical affinity with special reference to the electrical state of nascent gases.	Presidency College.	Ditto	Ditto.

No. 1059, dated the 13th March 1906.—The Lieutenant-Governor has been pleased to sanction the grant to Babu Nilmani Chakravarti, M.A., for a further period of one year, with effect from 1st March 1906, of the Research Scholarship of Rs. 100 per mensem which was previously granted to him.

No. 1154.—The 13th March 1906.—The following gentlemen are appointed to be members of the Board of Visitors of the Civil Engineering College, Sibpur:—

(1) The Chief Inspector of Mines in India.
(2) Mr. James Grundy, Inspector of Mines in India.
(3) Mr. E. C. Agabeg, General Manager, Burrakar Coal Company, Limited.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No. 370S.R.—The 10th March 1906.—Babu Bhabadev Sirkar, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Jessore, *vice* Babu Ajoy Chandra Das, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Jessore.

No. 372S.R.—The 10th March 1906.—Babu Harbans Sahay, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Darbhanga, *vice* Babu Krishna Lal Dey, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Darbhanga.

No. 379S.R.—The 10th March 1906.—Mr. L. F. Morshead, I.C.S., is appointed to be Collector of Customs, Calcutta, with effect from the 10th March 1906.

Calcutta.

No. 353-O.—The 8th March 1906.—Mr. W. J. F. Currie, Sub-Deputy Opium Agent, Bettiah, is granted privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 8th April 1906, or any subsequent date on which he may avail himself of it.

Bettiah.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1038 Medl.—The 6th March 1906.—Senior Assistant Surgeon Bepin Vihari Gupta is appointed temporarily to act as a Civil Surgeon, and is posted to Birbhum, with effect from the forenoon of the 13th February 1906.

Birbhum.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 1660A.

APPOINTMENTS AND TRANSFERS.

No. 5195A.—The 29th December 1905.—Babu Surjo Narain Dass, Subordinate Judge, is appointed to act, until further orders, as Additional Subordinate Judge, Bankura.

Bankura.

No. 1465A.—The 8th March 1906.—Babu Durga Das Bose, Munsif of Alipore, in the district of the 24-Parganas, is appointed to act, until further orders, as Subordinate Judge, Patna, but for the present to be on deputation as Additional Subordinate Judge, Bhagalpur, *vice* Babu Aswini Kumar Guha, about to retire.

24-Parganas.
Patna.
Bhagalpur.

No. 1495A.—The 9th March 1906.—Babu Ramesh Chandra Basu, M.A., B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bangaon, during the absence, on leave, of Babu Amulya Chandra Ghose, or until further orders.

Jessore.

No. 1515A.—The 12th March 1906.—Babu Rajeswar Prasad, B.A., LL.B., is appointed to act as a Munsif in the district of Patna, to be ordinarily stationed at Bihar, during the absence, on leave, of Mr. S. M. Khalilur Rahman, or until further orders.

Patna.

No. 1624A.—The 13th March 1906.—Babu Dinesh Chandra Chatterjee, M.A., B.L., is appointed to act as a Munsif in the district of Midnapore, to be ordinarily stationed at Contai, during the absence, on leave, of Babu Sasi Kumar Ghose, or until further orders.

Midnapore.

No. 1636A.—The 13th March 1906.—Babu Nalini Nath Mitra, Subordinate Judge, Tirhut, is appointed to be Subordinate Judge, Darbhanga, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Darbhanga Munsifi.

Tirhut.
Darbhanga.

No. 1641A.—The 13th March 1906.—Babu Surendra Nath Mukhopadhyay, M.A., B.L., is appointed to act as a Munsif in the district of Tirhut, to be ordinarily stationed at Sitamarhi, during the absence, on leave, of Maulvi Abdur Rahim, or until further orders.

Tirhut.

LEAVE.

No. 1513A.—The 26th February 1906.—Babu Romesh Chandra Bose, Munsif of Raghunathpur, in Chota Nagpur, is allowed leave for two weeks, under article 271 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 19th February 1906.

Chota Nagpur.

No. 1514A.—The 28th February 1906.—Babu Amulya Chandra Ghose, Munsif of Bangaon, in the district of Jessore, is allowed leave for four months, under article 337 of the Civil Service Regulations, with effect from the 8th March 1906.

Jessore.

No 1621A.—The 9th March 1906.—Babu Satish Chandra Banerjee, late Munsif of Motihari, in the district of Saran, is allowed leave for two days under article 336 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 12th September 1905.

Saran.

POWERS.

No. 1517A.—The 12th March 1906.—Babu Hemendra Lal Singh, Munsif of Bangaon, in the district of Jessore, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50, and with the functions of a District Court, under section 26, sub-section (1), of Act VII of 1889, within the local limits of the Bangaon Munsifi.

Jessore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 1433J.—The 2nd March 1906.—Mr. William Bruce and Babu Abinash Chandra Sarkar are appointed to be Honorary Magistrates of the Independent Bench at Bhatpara, in the district of the 24-Parganas.

24-Parganas.

No. 1484J.—The 3rd March 1906.—Mr. Kenelm William Digby is appointed to be an Honorary Magistrate of the Bench at Kharagpur, in the district of Midnapore.

Midnapore.

No. 1699J.—The 12th March 1906.—Babu Satyendra Nath Roy is appointed to be an Honorary Magistrate of the Alipore Independent Bench in the district of the 24-Parganas.

24-Parganas.

No. 1711J.—The 12th March 1906.—Babu Nand Kishore and Babu Barhamdeo Prasad are appointed to be Honorary Magistrates of the Independent Bench at Begusarai, in the district of Monghyr.

Monghyr.

RESIGNATIONS.

No. 1432J.—The 2nd March 1906.—The Lieutenant-Governor accepts the resignation tendered by Messrs. Alfred David Kidd and Andrew Small of their appointments as Honorary Magistrates of the Bhatpara Independent Bench, in the district of the 24-Parganas.

24-Parganas.

No. 1436J.—The 2nd March 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Radhikananda Thakur of his appointment as an Honorary Magistrate of the Katwa Independent Bench, in the district of Burdwan.

Burdwan.

POWERS

No. 1434J.—The 2nd March 1906.—Mr. William Bruce and Babu Abinash Chandra Sarkar, who have been appointed to be Honorary Magistrates of the Independent Bench at Bhatpara, in the district of the 24-Parganas, are vested with the powers of a Magistrate of the third class.

24-Parganas.

No. 1485J.—The 3rd March 1906.—Mr. Kenelm William Digby, who has been appointed to be an Honorary Magistrate of the Bench at Kharagpur, in the district of Midnapore, is vested with the powers of a Magistrate of the third class.

Midnapore.

No. 1554J.—The 13th March 1906.—In exercise of the power conferred by section 185A, sub-section (1) of the Code of Civil Procedure, the Lieutenant-Governor is pleased to direct that evidence in cases in which an appeal lies shall be taken down by Babu Gopal Chandra Bose, Subordinate Judge, Gaya, with his own hand in the English language.

Gaya.

No. 1714J.—The 12th March 1906.—Babu Deoki Nandan, an Honorary Magistrate of the Independent Bench at Begusarai, in the district of Monghyr, is authorised to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Begusarai.

Monghyr.

No. 1700J.—The 12th March 1906.—Babu Satyendra Nath Roy, who has been appointed to be an Honorary Magistrate of the Alipore Independent Bench, in the district of the 24-Parganas, is vested with the powers of a Magistrate of the third class and is empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in criminal cases in the English language.

24-Parganas.

No. 1712J.—The 12th March 1906.—Babu Nand Kishore and Babu Barhamdeo Prasad, who have been appointed to be Honorary Magistrates of the Independent Bench at Begusarai, in the district of Monghyr, are vested with the powers of a Magistrate of the third class.

Monghyr.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 1555J.—The 13th March 1906.—In exercise of the power conferred by section 3 of the Bengal Motor-Car and Cycle Act, 1903 (Ben. Act III of 1903), and in continuation of Notification No. 194J., dated the 11th January 1906, the Lieutenant-Governor is pleased to direct that the following clause be added to Rule 1 of the Rules for regulating the use of motor-cars and motor-cycles, published under Notification No. 1126J., dated the 8th February 1904, at pages 261-62 of the *Calcutta Gazette*, dated the 10th February 1904, namely:—

"The expression 'motor-cycle' includes motor-cars designed to travel on not more than three wheels and weighing, unladen, not more than 3 cwts."

No. 1621J.—The 8th March 1906.—It is hereby notified for general information that the Second Additional Munsif of Tirhut is henceforth to be designated as the Additional Munsif of Darbhanga.

Darbhanga.

No. 1679J.—The 9th March 1906.—It is hereby notified for general information that the Lieutenant-Governor is pleased to sanction the amalgamation of the Gorabazar thana with the Sujagunge thana, in the district of Murshidabad, and the conversion of the Gorabazar thana into a town beat outpost.

Murshidabad.

2. In consequence of the above alterations, the following are declared to be the revised boundaries of the Sujagunje police-station:—

North—By Shanagar police-station jurisdiction.
West—By the Bhagirathi river.
South—By Burwa police-station jurisdiction.
East—By Hariharpara and Doulatabad police-station jurisdiction.

No. 1680J.—The 9th March 1906.—In modification of Notification No. 2145J.D., dated the 17th June 1905, published in page 1126, Part I of the *Calcutta Gazette*, dated the 21st idem, it is hereby notified for general information that the police station at Dewanserai, in the district of Murshidabad, has been permanently removed from its present site at Dewanserai to Lalgola, with effect from the 21st May 1905, and that the thana will henceforth be known as the "Lalgola police-station."

Murshidabad.

No. 1740J.—The 13th March 1906.—It is hereby notified for general information that the Panchgram outpost, subordinate to the Kalianganj police-station, in the district of Murshidabad, has been abolished with effect from the 1st March 1906.

Murshidabad.

No. 1741J.—The 13th March 1906.—It is hereby notified for general information that the Kalianganj police-station, in the district of Murshidabad, has been moved from Kalianganj to Nobogram, and that the thana will henceforth be known as "Nobogram" thana.

Manbhum.

No. 1744J.—The 13th March 1906.—In exercise of the powers conferred on him by section 14, sub-section (1), of the Bengal, Agra and Assam Civil Courts Act, 1887 (XII of 1887), the Lieutenant-Governor is pleased to fix Dhanbad, in the district of Manbhum, as the place at which the Munsif of Gobindpur, in that district, shall temporarily hold his Court.

Balasore.

No. 1504J.—The 3rd March 1906.—In exercise of the power vested in him by section 14, sub-section (1) of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to confer upon Babu Bhagwan Chandra Mohapatra, who has been appointed to be President of the panchayat of Union No. V (Ertal) of thana Basudebpur, in the district of Balasore, *vice* Babu Anadi Charan Mohapatra, the powers of a Magistrate under sections 64, 127 and 128 of the same Code, and to declare that the said powers may be exercised by him within the limits of that Union.

2. The Lieutenant-Governor is further pleased to declare, in pursuance of sub-section (2) of the said section 14, that the said powers are conferred and may be exercised by Babu Bhagwan Chandra Mohapatra for a period of three years only, from the date of this notification.

No. 1650J.—The 10th March 1906.—In columns I and II of the Government Notification No. 1567J.D., dated the 27th May 1905, published in Part I, page 971 of the *Calcutta Gazette* of the 31st idem, for entry (1) the following shall be substituted:—

COLUMN I.	COLUMN II.
(1) Mahnar Road and Bachwara Railway Stations, and places lying between them.	(1) All Courts having jurisdiction within the Hajipur subdivision of the Muzaffarpur district, except Courts of Magistrates of the third class.
(1)A. Pasraha Railway Station and places lying between Bachwara and Pasraha Railway Stations.	(1)A. All Courts having jurisdiction within the Beguserai subdivision of the Monghyr district, except Courts of Magistrates of the third class.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL—JAILS.

No. 1631J.—The 8th March 1906.—The gentlemen named below are re-appointed to be non-official visitors of the Hooghly Jail:—

Hooghly.

Rai Lalit Mohan Sinha Bahadur. | Babu Mohendra Chandra Mitra.
Maulvi Saiyid Ashrufudin Ahmed, Khan Bahadur.

G. GORDON,
Offg. Secy. to the Govt. of Bengal

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 9th March 1906.

No. 42.—Babu Saroda Sunder Pal, Executive Engineer, third grade, temporary rank was, on return from leave, attached to the office of the Chief Engineer, Bengal, from the 28th February to the 2nd March 1906, both days inclusive.

No. 44.—Rai Sahib Beni Madhub Mitter, Executive Engineer, 2nd grade, is granted privilege leave for one month, under article 260 of the Civil Service Regulations, in extension of that previously sanctioned in Bengal Government Notification No. 16, dated 22nd January 1906.

The 13th March 1906.

No. 47.—Babu Tarini Churn Sirkar, Honorary Assistant Engineer, Eastern Sone Division, is permitted to retire from the service of Government from the 1st May 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 9th March 1906.

No. 43.—Babu Saroda Sunder Pal, Executive Engineer, third grade, temporary rank, is attached to the Chota Nagpur Division until further orders.

The 10th March 1906.

No. 45.—Mr. B. K. Finnimore, Superintending Engineer, Northern Circle, is granted privilege leave, under article 260 of the Civil Service Regulations, for three months, combined with special leave on urgent private affairs for three months, under article 233 of the Civil Service Regulations, with effect from the 26th March 1906, or such subsequent date as he may avail himself of it.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

RAILWAY DEPARTMENT.

Calcutta, the 13th March 1906.

No 12R.—Notification.—The following notification issued by the Railway Board is republished for general information.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

Notification No. 60, dated the 5th March 1906, by the Railway Board.

"It is hereby notified for general information that His Majesty's Secretary of State for India has sanctioned the construction, on the 5′ 6″ gauge, of an extension of the Hooghly-Katwa Branch of the East Indian Railway from Katwa to Barharwa, with two short ghat lines, a total length of 102·7 miles.

2. "The extension will form an integral part of the East Indian Railway."

No. 11R.—Notification.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway line from Kishenganj, a station on the Barsoe-Kishenganj Branch of the Eastern Bengal State Railway, *vid* Titalia to Jalpaiguri, a station on the main line of the Eastern Bengal State Railway, passing through the following villages in the district of Purnea:

Notice is hereby given, under the provisions of section 4 of Act I of 1894, that a Survey Party is to take the field for the purpose of making a survey of the proposed line, and that, in exercise of the powers conferred by the above-mentioned section, the Lieutenant-Governor has authorised the Engineers for the time being engaged in the undertaking to enter upon

and survey and do all other acts required for the proper execution of their works as provided or specified in the said section:—

PURNEA DISTRICT.

Villages.

pur.	Juhangeerpur.	Mirzadpur.
Soondurnurainpur.	Suradighee.	Saikhjeeguch.
Phoolwaree.	Adhkaree.	Bhotamaree.
Ghoramara.	Paharkutta.	Bhagulpoor.
Pachimbulchooka.	Rutooa.	Mukrundpoorguch.
Dhegsura.	Seetajhare.	Bhataguch.
Ghordhupa.	Koltha Arazee.	Bhagalpoorkhas.
Byrgachee.	Boodhowra.	Mukrmedpoor.
Suthkhumar.	Chilhamunan.	Bhata.
Peeakoondee.	Powakhalee.	Dangaparaguch.
Taleepokhur.	Puteelabhansa.	Cuchar.
Deeonan.	Nowkutta.	Dangapara.
Singhea.	Sarogora.	Dengra.
Chuguleea.	Koseearee.	Sanee.
Rooknudra.	Pakureea.	Jorapanee.
Damurbaree.	Koeemanee.	

W. A. INGLIS,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 6th March 1906.

No. 21 Marine.—In exercise of the powers conferred on him by section 7 of the Inland Steam-vessels Act, 1884, the Lieutenant-Governor is pleased to appoint Mr. A. E. Ryles, Loco. Superintendent, and Mr. W. Longmuir, Deputy Loco. Superintendent of the Bengal and North-Western Railway Company, Limited, to be Surveyors of Inland Steam-vessels at Bhagalpur, Mokameh and Digha Ghat.

W. A. INGLIS,
Secy. to the Govt of Bengal.

The 6th March 1906.

No. 22 Marine.—Mr. H. E. Mackenzie, Senior Master Pilot, is granted privilege leave for two months and nine days, under article 676 (*a*) of the Civil Service Regulations, with effect from the 9th February 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 12th March 1906.

No. 23 Marine.—Mr. H. G. H. Bartlett, Junior Master Pilot, is appointed to act as Senior Master Pilot, with effect from 3rd March 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 12th March 1906.

No. 24 Marine.—Mr. C. G. Stock, Branch Pilot, is granted privilege leave for one month and twenty-six days, under article 676 (*a*) of the Civil Service Regulations, combined with special leave for four months and four days, under article 673 (*a*) of the Regulations, with effect from the 15th March 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 13th March 1906.

No. 46.—Babu Krishnadhone Banerjee, Supervisor, 1st grade, is transferred, in the interests of the public service, from the Buxar Division to the South-Western Circle.

W. A. INGLIS,
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 1661A.

No. 1469A.—The 8th March 1906.—Maulvi Mohamad Sahabuddin Khan, substantive *pro tempore* Sub-Deputy Magistrate, Pakaur, Sonthal Parganas, is vested with the powers of a Magistrate of the second class.

Sonthal Parganas.

No. 1471A.—The 8th March 1906.—Maulvi Syed Reza Karim Ahmed, substantive *pro tempore* Sub-Deputy Magistrate, Rajmahal, Sonthal Parganas, is vested with the powers of a Magistrate of the second class.

Sonthal Parganas.

No. 1531A.—The 12th March 1906.—Maulvi Abdul Ghaffar, substantive *pro tempore* Sub-Deputy Collector, Jhenida, Jessore, is allowed leave on medical certificate for three months under rule 1, article 336, of the Civil Service Regulations, with effect from the 7th October 1905, and extraordinary leave up to the 5th April 1906, under articles 232 and 339, rule 1, of the Regulations, in continuation.

Jessore.

No. 1536A.—The 12th March 1906.—Babu Nagendra Lall Mittra, Sub-Deputy Collector, Rampur Hât, Birbhum, is transferred to the Arambagh subdivision of the Hooghly district.

Birbhum.
Hooghly.

No. 1538A.—The 12th March 1906.—Babu Bejoy Bihari Mukerji, substantive *pro tempore* Sub-Deputy Collector, Arambagh, Hooghly, is transferred to the Rampur Hât subdivision of the Birbhum district.

Hooghly.
Birbhum.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

REGISTRATION DEPARTMENT.

No. 1524A.—The 12th March 1906.—Maulvi Syad Abul Kasim, Rural Sub-Registrar, Bankipore, is appointed to act as Rural Sub-Registrar of Buxar, in the district of Shahabad, during the absence, on deputation, of Babu Satroham Prosad Singh, or until further orders.

Patna.
Shahabad.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 2202, dated Calcutta, the 12th March 1906.—Major E. A. R. Newman, I.M.S., made over charge of the Bhagalpur Central Jail to Captain J. M. Woolley, I.M.S., on the afternoon of the 24th December 1905.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2050, dated Calcutta, the 5th March 1906.—This Department Notification No. 1518 dated the 16th February 1906, appointing first grade Assistant Surgeon Ganes Chandra Mitra, to the new Central Hospital at Balasore, is cancelled.

No. 2093, dated Calcutta, the 8th March 1906.—Second grade Assistant Surgeon Baroda Kanta Roy, of the Muzaffarpur Charitable Dispensary, is appointed to the new Central Hospital at Balasore

This cancels Notification No. 1511, dated the 16th February 1906.

No. 2213 dated Calcutta, the 12th March 1906.—This Department Notification No. 1786, dated the 23rd February 1906, appointing third-grade Assistant Surgeon Bepin Chandra Das Gupta to act at the Monghyr Charitable Dispensary, is cancelled.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Orissa Medical School, Cuttack.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of compounders will begin at 10 A.M., on Wednesday, the 25th April 1906, at the Medical School, Cuttack.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9 (*vide* Government of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896).

3. Male candidates must forward to the Superintendent of the Medical School, Cuttack, an examination fee of Rs. 5 at least one week before the 25th April 1906. Female candidates will be examined free of charge. No certificate or fee will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9, 10 and 12 (*a*) and (*b*), and of persons granting the certificates to Rules 11 and 14 (3) and (4) and to the certificate, Forms C and D, in the schedule of the Government of Bengal's aforesaid Notification No. 4042Medl., dated 2nd November 1896.

CUTTACK, *The 7th March 1906.*

C. R. STEVENS, M.D., F.R.C.S., MAJOR, I.M.S., *Superintendent, Medical School, Cuttack.*

NOTIFICATION.

Examination of Compounders at the Campbell Medical School.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of Compounders will begin at 11 A. M. on Tuesday and Wednesday, the 24th and 25th April 1906, at the Campbell Medical School.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9—*vide* Government of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896.

3. Male candidates must forward to the Superintendent of the Campbell Medical School, at least one week before the 24th April 1906, an examination fee of Rs. 5. Female candidates will be examined free of charge. No certificate or free will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9, 10 and 12 (*a*) and (*b*), and of the persons granting the certificates to Rules 11 and 14 (3) and (4) and to the Certificate Forms C and D, in the Schedule of the Government of Bengal's aforesaid Notification N. 4042Medl., dated 2nd November 1896.

J. C. S. VAUGHAN, M.B. (EDIN.), *Major*, I.M.S., *Supdt., Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 19th February 1906.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 24th February 1906.—The orders of the 15th January 1906 sanctioning an exchange of appointments between Babu Adhar Chandra Banerji, B.A., Head Master, Gaya Zilla School (class II), and Babu Amrita Lal Chatterjea, B.A., Head Master, Purnea Zilla School, on probation (class IV), are cancelled.

The 2nd March 1906.—Babu Rama Nath Das, Deputy Inspector of Schools, Cuttack (class III), is allowed furlough for six months, under article 338 of the Civil Service Regulations, in continuation of the furlough granted to him under the orders of the 5th September 1905.

The 7th March 1906.—Babu Sasi Bhusan Chakravarti, B.A., Sub-Inspector of Schools, Hazaribagh (class VI), is appointed to act as Deputy Inspector of Schools in that district during the absence, on leave, of Babu Trisuldhari Sinha, or until further orders.

An exchange of appointments is sanctioned between the following officers:—

(1) Babu Rajendra Nath Sinha, B.A., Assistant Head Master, Barrackpore Government School (class VII), and

(2) Babu Pramatha Nath Bhattacherjya, B.A., Assistant Head Master, Hazaribagh Zilla School (class VII).

The 8th March 1906.—Babu Tarakeswar Bhattacherji, Officiating Assistant Master, Behar School of Engineering (officiating in class VIII of the Subordinate Educational Service), was absent on leave for six days, under article 339 of the Civil Service Regulations, in continuation of the leave granted to him under the orders of the 4th December 1905.

Maulvi Lutful Haq, an Assistant Master in the Murshidabad Nawab's Madrasah (class VIII), is allowed leave of absence for fifteen days, under article 271 of the Civil Service Regulations, in extension of that granted to him under the orders of the 23rd February 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

List of successful candidates of the B Class Final Examination, 1906.

No.	NAME.	Age. Y.	M.	School.
1.	Suresh Chandra Roy ...	18	11	Pabna Zilla.
2.	Satish Chandra Mazumdar ...	21	10	
3.	Sirish Chandra Ghosh ...	20	6	
4.	Jotindra Nath Kar ...	16	9	
5.	Abinash Chandra Das ...	17	9	
6.	Narendra Chandra Bhattacharjee ...	17	1	Mymensingh Zilla.
7.	Dinesh Chandra Acharya ...	17	2	
8.	Chandra Bhusan Putatundu ...	17	8	
9.	Bidhu Bhusan Bhattacharya ...	21	6	
10.	Surendra Chandra Nag	18	11	Dacca Collegiate.
11.	Promode Chandra Banerjee ...	19	8	
12.	Mozaffar Ali	17	10	Barisal Zilla.
13.	Jotindra Nath Sen Gupta	13	10	
14.	Akshoy Kumar Roy	16	9	
15.	Girindra Nath Rai Choudhury ...	15	11	
16.	Manmotha Nath Guha	16	11	
17.	Naresh Chandra Pal	19	6	
18.	Mono Mohan Roy	19	11	
19.	Surendra Nath Gui	20	0	Midnapore Collegiate.
20.	Sharan Dadel	22	1	Ranchi Zilla.
21.	Jotindra Lal Maitra	15	11	Rajshahi Collegiate.
22.	Nalini Charan Khan	16	8	
23.	Satish Chandra Chakravarti ...	14	9	
24.	Romesh Chandra Roy	16	2	

CALCUTTA,
The 12th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

List of successful candidates of the C Class Final Examination, 1906.

No.	NAME.	Age. Y.	M.	School.
1.	Narendra Krishna Chakravarti .	16	4	South Suburban H. E.
2.	Dasarathi Mukhopadhyay ...	15	1	
3.	Sushil Kumar Mukerjee	14	9	Hare.
4.	Phanindra Bhusan Basu	22	0	
5.	Sib Nath Mukerjee	18	9	
6.	Romesh Chandra Mukhopadhyay .	19	4	Uttarpara Government.
7.	Hari Mohan Das	18	0	
8.	Sudhir Mohan Chattopadhyay .	14	10	
9.	Panna Lal Banerjee	21	8	

CALCUTTA,
The 13th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

RULES FOR GRANTS-IN-AID TO SCHOOLS IN BENGAL FOR INDIAN PUPILS (SANCTIONED IN BENGAL GOVERNMENT ORDER No. 1413 T.—G., DATED THE $\frac{\text{20TH JULY}}{\text{2ND AUGUST}}$ 1905).

1. An allotment from Provincial revenues is assigned annually by Government to be expended in grants-in-aid to schools not under Government management, provided they fulfil the conditions prescribed in the following rules and are conducted in accordance with the general rules laid down by the Department.

2. The allotment is distributed by the Director of Public Instruction, on the recommendation of the Divisional Inspectors, to schools which are certified to be eligible under these rules, reference being had to the requirements of each locality, as compared with others, and to the funds available. In determining the amount of the grants, special consideration shall be shown to schools which have a highly-qualified and well-paid staff and which levy fees at comparatively high rates.

Ordinary grants are given in aid of ordinary recurring expenditure.

Special grants are given in aid of non-recurring expenditure of a special character.

Temporary grants are given in certain cases in aid of boarding-houses and hostels in accordance with the principle that such establishments should generally be made self-supporting in so far as recurring expenditure is concerned.

3. Any school to which a grant-in-aid is given, together with all its accounts, books and other records, shall at all times be open to inspection and examination by any officer appointed by the Government for the purpose, and to this end the records and accounts shall be placed in such custody that they shall be always accessible on the visit of any inspecting officer. Such inspection and examination shall have no reference to religious instruction, but only to secular education.

NOTE.—The following books shall be kept by all aided schools :—

(*a*) An admission register.

(*b*) Attendance registers for teachers and scholars, together with a summary of such attendance, and a book for keeping copies of "D" forms for preserving the monthly abstract of attendance.

(*c*) A register showing whether boys attending the school live with parents or recognised guardians or in hostels or messes, and, if in the last, whether such institutions are under proper supervision.

(*d*) A cash-book and a book containing copies of "C" forms for preserving the monthly abstract account and also acquittance-rolls showing the payment of all teachers and all scholarship-holders.

(*e*) A visitors' book.

(*f*) A diary, stoutly bound and containing not less than 200 pages.

(*g*) A book in which all transfer certificates received, and all declarations of guardians on scholars first entering school are duly kept, and a guard-book in which details of all transfer certificates issued from the school and signed by the head-master are kept under the care of the head-master.

(*h*) A book containing the proceedings of the Managing Committee of the school, if any such Committee exists.

(*i*) Service-books of teachers, which shall be kept up to date.

(*j*) A catalogue of library books, and also a book in which the dates of issue and return of such books shall be entered.

(*k*) A correspondence book or file.

(*l*) A conduct register, in which all corporal punishment inflicted upon students shall be recorded.

(*m*) A book showing the results of class examinations and at departmental examinations, as also at the University Entrance or other similar examinations.

The head-master shall, from time to time, make entries in the diary, showing the visits of the Managers and Inspectors, the curricula and progress of the various classes, and other important facts concerning the school or its teachers and students, such as appointments, dates of joining, dismissal or resignation, or absences due to illness of teachers, instructions to staff, serious infringement of discipline, use of school buildings for purposes other than school, etc., which are likely to be required for future reference. Such communications from the Inspector of Schools as he may direct to be inserted in the diary must be copied *verbatim* therein. An entry shall be made at least once a month by the head-master showing the progress of the various classes in their different subjects of study, but no reflections or opinions of a general character are to be entered.

The only persons authorised to make entries in the diary are the head-master, the Inspector, and the Assistant Inspector of Schools in the case of high schools, while in the case of middle schools the Deputy Inspector may also make entries. The diary shall be kept in the custody of the head-master, but shall be open at all times to the inspection of the Managers as well as of inspecting officers. No entry once made may be erased or removed, nor may it be altered otherwise than by a subsequent entry.

At the commencement of each school session, the names of all teachers who are to form part of the school staff for the year, and the distribution of the work among them, shall be entered in the diary and signed by the head-master. Any subsequent change in the staff, or in the distribution of the work, should similarly be recorded.

4. Inspecting officers will interfere as little as possible with the local management of the school, but shall satisfy themselves that the instruction is efficient, and that the conditions on which the grants were made are fulfilled; and aid will be withdrawn from any school in which such conditions are not fulfilled.

5. Grants are given on the principle of strict religious neutrality, and no preference will be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

6. Grants will be made to such schools only (with the exception of training schools, girls' schools, night schools for adults, and schools for aborigines and low castes) as realise some fee, however small, from all their scholars. Exemption from this rule may be allowed in exceptional cases by the Director of Public Instruction.

7. No grant shall be made to a high school unless provision is made for (*a*) instruction in drawing, drill, gymnastics, and, if required, in manual training also; (*b*) employment of graduates and trained teachers; (*c*) employment of teachers who have passed the oral examination in English for teaching all the subjects taught through the medium of English; (*d*) instruction in any subjects which may be required by the local conditions of the place in which the school is situated; and (*e*) spending a portion of the grant on purchase of educational and other appliances for practical teaching of various subjects; nor shall a grant be admissible unless the medium of instruction in classes below the fourth be in accordance with the requirements of the scheme for vernacular education sanctioned in Government Resolution No. 1, dated the 1st January 1901.

8. The managers of any school applying for a grant must appoint a Secretary to conduct their correspondence with the Department, and all their names must be stated.

9. The managers shall be responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

10. In respect of any school for which application is made, full information must be supplied on the following points, on which the grant will depend, and must be given in the shape required in Form A appended to these rules :—

(*a*) The pecuniary resources, permanent and temporary, on which the school depends for support.

(*b*) The proposed monthly expenditure in detail.

(*c*) The average number of pupils under instruction.

(*d*) Class of children attending the school, together with their races and creeds.

(*e*) A rough statement of social position or calling of parents of the pupils.

(*f*) The names and social standing of the persons who will form the Committee of Management, and the classes they represent.

(*g*) The class of school and course of instruction.

(*h*) The number, qualifications, and salaries of the teachers.

(*i*) The fees to be charged in each class.

(*j*) The amount of aid sought.

(*k*) The treasury at which the grant, if sanctioned, is to be payable.

(*l*) The existence of other schools of whatever class within a distance of four miles of the school applying for a grant. In the case of towns like Calcutta, the four-mile limit will not be observed, but in such cases information as to neighbouring schools must be fully given.

(*m*) The nature and size of the school-house and of the rooms contained in it, and also a description of the surroundings of the school. If possible, a rough map of the school and its immediate surroundings should be sent in, showing whether the school has a garden or play-ground and whether there are any arrangements for the residential accommodation of either masters or pupils.

(*n*) The nature of the provision which has been made for the sanitary arrangements of the pupils and teachers, and the sanitation of the school buildings and its compound.

11. An application for a grant shall be made either directly to the Divisional Inspector or to the District Deputy Inspector, who shall forward it, with his remarks, to the Inspector. The Inspector shall consult the District Magistrate, and, if they agree as to the rejection of the application, shall reject it; otherwise it shall be forwarded to the Director of Public Instruction for sanction or orders as the case may be with the opinion of the District Magistrate and his recommendation.

12. Grants shall not exceed in amount the sums to be expended from private sources except in special cases, under special orders of Government. Municipal contributions will be reckoned for this purpose as receipts from public sources.

13. Aided schools are divided into the following classes :—

High Schools—In which the pupils are educated up to the standard of the Entrance Examination of the Calcutta University or up to the standard of the "B" and "C" classes, or to similar standards.

Middle Schools—In which the pupils are educated up to the Middle Scholarship standard.

Primary Schools—In which the pupils are educated up to the Upper or Lower Primary Scholarship standard.

Girls' Schools—Including agencies for *zanana* instructions.

Training Schools—For the training of masters and mistresses.

Special Schools—For instruction in special subjects or for special classes of pupils, such as music schools, schools for the deaf and dumb and for the blind.

14. Grants are of two kinds—Annual grants and special grants.

Annual Grants.

15. For high schools the grants shall not exceed one-half of the income guaranteed from private sources, except in the districts of—

Birbhum,
Dinajpur,
Rangpur,
Bogra,
Darjeeling,
Jalpaiguri,
Mymensingh,
The island of Dakhin Shahbazpur in Backergunge,
Chittagong,
Tippera,
Noakhali,
The Patna Division,
The Bhagalpur Division,
The Orissa Division,
The Chota Nagpur Division, and the thanas of Khatra, Raipur and Simlapal in Bankura,

in which the grants may equal two-thirds of the income so guaranteed.

16. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the places mentioned above, in which the grants may equal the income so guaranteed.

17. For primary schools, and for middle schools in which the expenditure does not exceed Rs. 40 a month, as well as for girls' schools, training schools and special schools, the grant shall not exceed a sum equal to the full amount of the income guaranteed.

18. The amounts laid down are maximum grants, but it must be understood that the maximum grant will not in all cases, and as a matter of course, be sanctioned.

19. No grant shall be made, or, if made, shall be continued, unless the buildings are well constructed and contain sufficient accommodation for the scholars in attendance. The rooms also must be properly furnished, lighted and ventilated, and the surrounding premises properly drained. (General directions on these points have been issued by the Department.)

20. Grants will be sanctioned ordinarily for a term of three years; but the Inspector may, at any time during its currency, recommend the revision of any grant. Notice of a proposed reduction, or suspension, if considerable, shall be given to the managers, who may, if considered necessary by the Inspector or Director, be allowed an opportunity of stating any objection that they may have.

21. When a grant is sanctioned the managers shall sign an agreement, on stamped paper, to the effect that they will conduct the school in accordance with the conditions of the grant.

22. The sanction of a grant shall be conveyed in the following form:—

Office Memorandum of the Director of Public Instruction.

(1) A grant of Rs. a month is sanctioned from the 190 , for the school at , in the district of , on the following conditions:—

(*a*) That Rs. a month at least be regularly contributed from private sources.

(*b*) That the following scale of expenditure be maintained, subject to any alteration that may be sanctioned by the Inspector:—

	Rs.
Head-master	
Second master	
Third master	
Servants, Contingencies } In case of girls' schools only ...	
Total ...	

(2) The grant shall be payable every month.

(3) The monthly bill (in Form B annexed) must be sent to the Inspector for countersignature, and must be accompanied by an account (in Form C) for the month preceding that for which the bill is drawn and by a certificate that all salaries for the previous month have been paid in full.

After countersignature the bill will be paid at the treasury.

[NOTE.—Where the sanctioned scale contains an item for prize or library, separate accounts should be kept and vouchers should be filed of the prize or library fund expenses.]

(4) The monthly bill and the certificate must be signed by the Secretary of the school.

(5) The bill shall be countersigned on the distinct understanding that the salaries and other charges, certified by the Secretary to have been paid, have actually been paid.

(6) Salaries for service in any month shall become due on the first day of the following month.

(7) The appointment and dismissal of every teacher shall be notified to the Department. No appointment shall be confirmed until it has received the sanction of the Department; and the Department shall have the power to enquire into any case of dismissal of a teacher.

(8) The grant shall be liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.

(9) The grant shall be liable to be reduced or withdrawn if the school is unfavourably

reported on as regards the attendance or proficiency or discipline of the scholars. With the monthly bills for grant-in-aid a statement of the attendance of pupils in all the classes for the previous month shall be submitted in Form D.

(10) The grant shall be liable to be reduced or withdrawn if the managers keep their accounts in a negligent or untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the Department, or if the Department is otherwise dissatisfied with the management.

(11) The grant shall be liable to be reduced or withdrawn, if the teachers are inefficient or if they are absent from duty otherwise than in accordance with the rules of the Department, or if they keep the school registers in a negligent or untrustworthy manner.

(12) Holidays shall not exceed 65 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Inspector.

(13) Free studentships shall not ordinarily exceed 5 per cent. of the total number of pupils on the rolls, exclusive of scholarship-holders. Managers of high schools may, with the sanction of the Inspector, admit an additional number (not exceeding 12) of Muhammadans as free students up to the limit of 8 per cent. of the total number of pupils on the rolls.

(14) The Department shall have power to define the subjects of instruction to be given, and to have a voice in settling the fee-rates, in controlling expenditure, in enforcing discipline, and in regulating attendance.

(15) The Department shall have power to direct the Managers to purchase such articles as furniture, teaching appliances, black-boards, maps, library books, etc.

(16) Every new election to the Committee of Management shall be notified to the Inspector under the signatures of the Secretary and of the member or members elected.

(17) Every change of Secretary shall be notified to the Inspector under the signatures of the new Secretary and the members of the Committee of Management.

(18) All receipts, from whatever sources or for whatever purposes collected, shall be entered in the account book of the school, which shall be open to inspection and examination by any officer appointed by Government for the purpose. All receipts collected by the headmaster should be remitted on the same date, as far as possible, to the Secretary with a challan to be signed by the Secretary after the receipt of the money.

(19) No part of the previous balance of the school shall be spent without the sanction of the Inspector, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month.

(20) The surplus funds of the school shall be placed in the Postal Savings Bank at the end of each quarter, and the savings bank account should be made out in the joint names of the Secretary and one of the members of the Managing Committee, who will be selected for the purpose by the Committee.

(21) No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.

22. Government may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale-proceeds of any school-house or furniture towards the erection, enlargement, repairs or purchase of which a grant may have been given by Government.

Special Grants.

23. Grants may be given to managers of schools in aid—

(*a*) of erecting, enlarging or furnishing school buildings;

(*b*) of attaching boarding establishments to high schools;

(*c*) of executing extensive repairs; and

(*d*) in special cases, of paying off debts incurred in erecting or enlarging school buildings.

NOTE.—(1) Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

(2) The sum to be allotted annually for building grants to schools shall be fixed provisionally for a term of years. It shall not, in ordinary circumstances, be reduced, though it may be increased for any year during that term.

(3) Every application for a grant shall be submitted to the Department not later than on the 31st December, if the grant is to be admissible for sanction during the following financial year. If found to be in accordance with the rules, and in other respects deserving of support, it will be included in the list of "approved applications." If not so included, the reasons shall be notified to the managers.

(4) The total sum allotted for the year will be divided between schools for different sections of the community (Europeans, Hindus, Muhammadans, Native Christians, etc.), in some proportion to the requirements of each community, as indicated by the amount of the "approved applications" received from each, regard being also paid to preferential claims as explained in note (5).

Grants not required by one section of the community may, towards the close of the year, be reappropriated to meet the wants of another section.

(5) In selecting "approved applications" for sanction, those projects that involve the education or boarding of an increased number of pupils shall ordinarily be preferred to those that merely seek to improve the accommodation of existing pupils.

(6) In the case of an application for a repair grant under rule (*c*), the managers will be required to show that the necessity for such a grant has not arisen from the neglect of current repairs in previous years.

24. Except in the case provided in the foregoing rule, no grant shall be made in consideration of previous expenditure on school buildings.

25. In general, the proportion of the Government contribution made under rule 23 shall not exceed the proportion laid down in rules 15 to 18 for a school of the same class.

NOTE.—The sum of Rs. 10,000 is fixed as ordinarily the maximum grant for any undertaking or project.

26. Before a building grant is sanctioned, the site, plans, estimates, specifications, title and draft trust-deeds must be approved by the Director of Public Instruction. If the school receives no monthly grant, the managers must also satisfy the Department that it is likely to be maintained in efficiency and that it will be open to inspection.

27. The trust-deed must declare the building to be granted in trust for school purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

NOTE.—(1) This rule does not preclude the managers from using the building for other purposes, subject, if necessary, to the sanction of the Department, when not required for the purposes of the school.

(2) When the grant does not exceed Rs. 1,000, the manager may execute a deed of acceptance in place of a trust-deed (*vide* Government order No. 584, dated the 13th November 1890).

28. No grant will be finally sanctioned until a certificate is received from the managers, setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

29. Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

30. No grant will be paid in full until—

(1) a report is received from the Public Works Department or other competent authority that the building is satisfactorily completed, and

(2) the trust-deed is duly registered and lodged with the Department.

NOTE.—"Title-deeds of property mortgaged to Government on account of building grants may, as hitherto, remain with the mortgagor" (*vide* Government order No. 44T.—G., dated the 16th June 1890).

A. PEDLER,

Director of Public Instruction, Bengal.

FORM A.

'ublic Instruction Form No. 10 (New).

APPLICATION FOR GRANT-IN-AID.

FOR

the_____Class_ _School at_____in___ Thana___ _District.

Names of members constituting the Committee of Management.	Residence.	Occupation and Social standing.

Recommendation of the Inspector of Schools—

Recommendation of the Inspectress of Schools (in the case of girls' schools only)—

Opinion of the Magistrate (in the case of new application)—

Final remarks of the Inspector—

Class.	Average number of pupils.		Fees.		Fee income.		Charge or rate of E		
	During the last six months.	Expected.*	Charged in each class.	To be charged in future.	Average during the last six months.	Anticipated in future.	Present.		Prop
							Establishment.	Qualification.	Qual ti
			Rs. A. P.	R. A. P.	Rs. A. P.	Rs. A. P.			
1st Class ...							1st Teacher ...		
2nd do. ...							2nd do. ...		
3rd do. ...							3rd do. ...		
4th do. ...							4th do. ...		
VI Standard ...							5th do. ...		
V do. ...							6th do. ...		
IV do. ...							7th do. ...		
III do. ...							8th do. ...		
II do. ...							9th do. ...		
I do. ...							Head Pandit ...		
Infant Class ...							2nd do. ...		
1st year ...							Head Maulvi ...		
2nd year ...							Servants† ...		
							Prizes ...		
							Librar ...		

...TION OF THE SCHOOL.

...NTHLY.		Monthly receipts.		Remarks.
...ge in- ...ring ...x ...s.	Proposed charges.	Average for last six months.	Estimated in future.	
	Rs.			
		From private sources.		
		Fees		
		Subscriptions and donations		
		Endowments ...		
		Total ...		
		From public sources.		
		Government grant-in-aid		
		Municipal grant (if any)		
		Grand Total ...		

Name of treasury at which the grant is to be payable—

Number and date of order sanctioning the existing grant (if any)—

Surplus balance at credit of the school—Rs.

Information required under rule 10 (*d*) of the grant-in-aid rules—

Information required under rule 10 (*e*) of the grant-in-aid rules—

Information required under rule 10 (*m*) of the grant-in-aid rules—

Information required under rule 10 (*n*) of the grant-in-aid rules

No.

Submitted to the Inspector of Schools, Division, for orders.

FORM B.

_School at _____ ____ in District ___.

Month ending _____ 19 .

BILL FOR GRANT-IN-AID.

The Secretary of State in Council for India ... *Dr*

Rs.

To the grant-in-aid for the month ending

As per order of Director of Public Instruction, No. , dated the 19 .

Payable at the _____

*The*_____

Secretary of the School.

Passed for Rs. ___

The . ____ 19

_*Cr.*

FORM C.

MONTHLY ABSTRACT ACCOUNT.

SCHOOL AT _____, DISTRICT _____

For the month of _____ *19*_

RECEIPTS.

	Rs.	A.	P.	Rs.	A.	P.
Balance of previous account						
Fees and fines received during the month						
Subscriptions and donations received during the month						
Received from other local sources during the month						
Government grant received during the month (for _____) ...						
Municipal ditto ditto (for _____) ...						
Special ditto ditto (on account of _____)						
Advance from Secretary during the month						
Total of actual receipts during the month ...						

DISBURSEMENTS.

	I.—Monthly charges specified in the grant.			II.—Charges falling due in the month.			III.—Amounts actually paid during the month.			Explanation of difference between columns I and II.
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
_____ Head Master ...										
_____ 2nd ditto ...										
_____ 3rd ditto ...										
_____ 4th ditto ...										
_____ 5th ditto ...										
_____ 6th ditto ...										
_____ 7th ditto ...										
_____ 8th ditto ...										
_____ 9th ditto ...										
_____ 10th ditto ...										
_____ Head Pundit ..										
_____ 2nd ditto ...										
_____ 3rd ditto ...										
_____ 4th ditto ...										
_____ 5th ditto ...										
Servants—number										
Contingencies										
Total ...										
Add outstanding dues (if any) from last account ...										
Total ...				A*			B*			* Outstanding dues (if any) from present account, namely, the difference between A and B:—
Expenditure from special grants										Rs.
Refund of Secretary's advance (*see* account for _____) ...										Paid on
Total of actual payments during the month										
Balance in hand on the last day of the month										
Total ...										*Secretary.*

I declare that all the amounts mentioned in this account as received and paid during the month have actually been so received and paid.

Examined.

DATED—

*The*_____ *19*_

Secretary.

Head Master.

* See the month corresponding check for which the accompanying monthly bill is drawn.

FORM D.

ABSTRACT REGISTER OF ATTENDANCE.

_____ SCHOOL AT _____, DISTRICT _____

For the month of _____ *19*____.

CLASS.	Number on the roll.	Average number present daily during the month.	Rate of schooling-fee.	Amount of schooling-fees due for the month.			Admission-fees and fines due.	Outstanding for previous months.			Total.			Amount collected during the month.	Amount outstanding.	REMARKS.
				Rs.	A.	P.	Rs.	Rs.	A.	P.	Rs.	A.	P.	Rs.	Rs.	
1st Class... ...																
2nd „																
3rd „																
4th „																
5th „																
6th „																
7th „																
8th „																
9th „																
10th „																
Total ...																

Hindus _____

Mahomedans _____

Others _____

Percentage of attendance during the month _____

Number of working days in the month _____

Number of pupils learning { English _____ Bengali _____ Persian, etc. _____

Secretary.

NOTIFICATION.

THE ELLIOTT PRIZE FOR SCIENTIFIC RESEARCH FOR 1906.

WITH reference to Notification No. 5058-F., in the *Calcutta Gazette* of the 28th December 1892, Part I, page 1172, the Elliott Prize for Scientific Research will be given this year to the author of the best original essay composed during the year 1906, giving the results of original research or investigation by the essayist in Natural Science.

2. Any native of Bengal, including any Eurasian or domiciled European residing in Bengal, may compete for the prize.

3. The essays of competitors *must be* sent to the President of the Asiatic Society of Bengal, 57, Park Street, Calcutta, by the end of December 1906. The prize will be adjudged to the best competitor, and awarded publicly at the Annual General Meeting of the Asiatic Society in February 1907.

4. Preference will be given to researches leading to discoveries likely to develop the industrial resources of Bengal. In the case of no essay being deemed by the Trustees to be of sufficient merit, no prize is to be awarded, but the amount is to be retained, so that in any future year two or more prizes may be given, or the prize may be enhanced in the case of an exceptionally good essay.

A. H. L. FRASER,
President of the Asiatic Society of Bengal.

ALEX. PEDLER,
Director of Public Instruction, Bengal,
and
Vice-Chancellor of the Calcutta University.

CALCUTTA,
The 23rd February 1906.

NOTIFICATION.

THE Final Commercial Class examination will be held in the Presidency College, Calcutta, on the 5th April 1906 and subsequent dates.

There shall be separate papers in (*1*) (*a*) English, including Grammar and Composition; (*b*) English Correspondence, including Commercial Correspondence, and (*c*) Letter-drafting and Précis-writing; (*2*) Bengali; (*3*) (*a*) Arithmetic, including Commercial Arithmetic and (*b*) Mental Arithmetic; (*4*) (*a*) Commercial History, (*b*) Commercial Geography.

Candidates are required to pass in all the above papers.

Candidates shall also be examined, and shall be required to pass, in either Shorthand-writing, or Type-writing, or Book-keeping. A candidate may offer two of these subjects, and failure to pass in one of them will not disqualify him.

Candidates are warned that if the answer-papers are not legibly and neatly written or prepared, they will not be examined, and examiners are requested to reject papers which show carelessness, or slovenliness, or really bad work.

The examination will be held on the dates and hours and in the order noted below :—

5th April ..	11—1-30	Shorthand or Book-keeping.
	2—4-30	Type-writing.
6th April ..	11—1-30	English.
	2—4-30	Commercial Correspondence.
9th April ..	11—1-30	Précis-writing.
	2—4-30	Bengali.
10th April ..	11—1-30	Arithmetic.
	2—4-30	Mental Arithmetic.
11th April ..	11—1-30	Commercial History.
	2—4-30	Commercial Geography.

A. PEDLER,
Director of Public Instruction, Bengal.

The 7th March 1906.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1297B.

NOTICE is hereby given that the Fourth Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 3rd April 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of	2,200
Ditto at the Ghazipur Factory, consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 18th April 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 9th April 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 18th April 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.		Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 1st May	1906 ...	2,200	2,200	4,400
On or about Tuesday, 5th June	,, ...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,, ...	2,200	2,200	4,400
On or about Tuesday, 7th August	,, ...	2,200	2,200	4,400
On or about Tuesday, 4th September	,, ..	2,200	2,200	4,400
On or about Monday, 8th October	,, ...	2,200	2,200	4,400
On or about Tuesday, 6th November	,, ...	2,200	2,200	4,400
On or about Tuesday, 4th December	,, ...	2,200	2,200	4,400
Total	...	17,600	17,600	35,200

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th February 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that under Rule 21 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, Babu Nand Keshore Das is appointed to be a member of the Committee for the management of the Charitable Dispensary at Begusarai, in the district of Monghyr, in place of Babu Kissen Ballabh Das, deceased.

D. J. MACPHERSON, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 23rd February 1906.*

NOTIFICATION,

IT is hereby notified for general information that in exercise of the powers delegated to me by Bengal Government Notification No. 3403L.S.-G., dated the 1st December 1904, I declare the Bengadhar ferry, in the district of Bhagalpur, maintained by the District Board of Bhagalpur as a non-toll-paying ferry, to be a public ferry.

I also direct, under section 35 of the Bengal Ferries Act, 1885, that the said ferry shall be managed by the District Board of Bhagalpur, and that all the proceeds of the ferry, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund.

This notification will take effect from the 1st April 1906.

D. J. MACPHERSON, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 7th March 1906.*

The Calcutta Gazette.

WEDNESDAY, MARCH 14, 1906.

PART IA.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENT.

The 8th March 1906.

No. 225.—The services of Babu Chandra Kumar Sen Gupta, substantive *pro tempore* Sub-Deputy Collector, are placed at the disposal of the Government of Eastern Bengal and Assam.

EXAMINATIONS.

The 9th March 1906.

No. 86.—The following list shows the names of the selected candidates and the marks obtained by them in each subject in the recent examination for clerkships in the lower division of the Secretariat offices of the Government of India and the departments directly attached thereto and in the offices subordinate to the Government of Bengal:—

No.	Names of candidates in order of merit.	Date of birth.	Date on which the candidate will attain the age of 25 years.	English composition (essay writing and drafting).	Précis-writing.	History (English and Indian).	Geography.	Elementary mathematics.	Short-hand writing (optional).	Total.	Government under which the candidate is eligible for appointment.	Office in which the candidate elects to serve.
				100	100	50	50	50	75	425		
1	Harbans Lall . .	25th Octr. 1887.	25th Octr. 1912.	53	35	37	26	27	45	223	Government of India.	Any Secretariat office.
2	Jawahir Kishen .	1st Jan. 1886.	1st Jan. 1911.	37	38	31	19	21	55	201	„	.....
3	Bal Krishen . .	14th Mar. 1888.	14th Mar. 1908.	57	40	39	35	19	...	190	„	Home, Revenue or Finance Department.

No.	Names of candidates in order of merit.	Date of birth.	Date on which the candidate will attain the age of 25 years.	English composition (essay-writing and drafting).	Précis-writing.	History (English and Indian).	Geography.	Elementary mathematics.	Shorthand-writing (optional).	Total.	Government under which the candidate is eligible for appointment.	Office in which the candidate elects to serve.
				100	100	50	50	50	75	425		
4	Bhutnath Mitra	16th Feb. 1882.	16th Feb. 1907.	46	25	27	28	21	41	188	Government of India.	Home Department or any Secretariat office of the Bengal Government.
5	Amiya Nihar Bose	1st July 1887.	1st July 1912.	37	56	38	17	17	20	185	"	Any Secretariat office.
7	Hector K. Ayo	18th May 1884.	18th May 1909.	52	25	31	32	24	18	182	"	Home Department.
	Nandigrama Basavarajee.	1st April 1882.	1st April 1907.	48	30	40	22	42	...	182	"	Accountant-General, Public Works Department, or Finance Department.
8	Byomkesh Chatterjee	16th April 1884.	16th April 1909.	28	45	39	27	17	17	173	"	Any Secretariat office.
9	Anant Prasad Dube	24th Mar. 1884.	24th Mar. 1909.	38	30	32	...	10	62	172	"	Home Department or any Secretariat office.
10	Syama Charan Sen	6th Jan. 1883.	6th Jan. 1908.	45	26	40	23	30	...	164	Government of Bengal.	.....
11	Jatindra Nath Dutta	27th June 1884.	27th June 1909.	35	25	41	25	36	...	162	Government of India.	Any Secretariat office.
12	Binda Charan	1st Sept. 1882.	1st Sept. 1907.	37	40	37	22	11	...	147	Government of Bengal.	Do.
13	Jogindra Nath Mukherjee.	5th Sept. 1883.	5th Sept. 1908.	30	30	38	22	25	...	145	"	Public Works Department.
14	Panchanan Mukherjee.	11th Jan. 1883.	11th Jan. 1908.	29	25	30	27	33	...	144	"	Any Secretariat office.
15	F. Grant	21st Mar. 1884.	21st Mar. 1909.	53	25	36	27	...	...	141	"	Board of Revenue.
16	Surendra Nath Goswami.	27th Feb. 1883.	27th Feb. 1908.	30	35	27	21	24	...	137	"	Any Secretariat office.
17	Debendra Nath Guin	7th Jan. 1885.	7th Jan. 1910.	29	33	26	23	20	...	131	"	Do.
18	A. Angustin	18th Sept. 1882.	18th Sept. 1907.	52	30	18	14	17	...	131	"	.....
19	Jagannath Chackerbutty.	1st Feb. 1883.	1st Feb. 1907.	35	25	30	25	15	...	130	"	Any Secretariat office.
20	Surendra Nath Das	9th Feb. 1882.	9th Feb. 1907.	25	25	34	22	17	...	123	"	.....
21	Binode Prasanna Lahiri.	1st Decr. 1881.	1st Decr. 1906.	33	25	32	32	...	...	122	"	.....
22	Subod Chander Mitter	1st Feb. 1882.	1st Feb. 1907.	32	28	29	13	14	...	116	"	Office of the Chief Secretary to Government, Bengal.

MEDICAL.

The 9th March 1906.

No. 229.—The services of Major C. R. M. Green, F.R.C.S., L.M.S. (Bengal), are replaced at the disposal of the Government of Bengal, with effect from the afternoon of the 9th February 1906.

JUDICIAL.

The 6th March 1906.

No. 324.—The Hon'ble the Chief Justice has granted Mr. A. P. Muddiman, of the Indian Civil Service, Registrar of the High Court of Judicature at Fort William in Bengal, privilege leave for three months with special leave for three months in continuation, with effect from the 15th March 1906.

The 9th March 1906.

No. 342.—In supersession of the Home Department Notification No. 198, dated the 13th February 1906, it is hereby notified that the Hon'ble Mr. Justice G. S. Henderson, a Judge of the High Court of Judicature at Fort William in Bengal, is granted furlough from the 30th January 1906 to the 30th August 1906.

POLICE.

The 9th March 1906.

No. 298.—The services of Mr. C. E. Ezechiel, District Superintendent of Police, Eastern Bengal and Assam, are placed at the disposal of the Government of Bengal.

H. H. RISLEY,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 9th March 1906.

No. 518-G.B.—The following extract from a notification, which appeared in the *London Gazette*, dated the 30th January 1906, is republished for general information :—

Whitehall, January 29th, 1906.

The King has been pleased, by Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, bearing date the 26th instant, to confer the dignity of a Knight of the said United Kingdom upon each of the undermentioned gentlemen :—

* * * * *

Alexander Pedler, Esq., C.I.E, Director of Public Instruction, Bengal, and Vice-Chancellor of the University of Calcutta; and
William Dickson Cruickshank, Esq., C.I.E., Secretary and Treasurer, Bank of Bengal.

L. W. DANE,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Department of Commerce and Industry, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Calcutta, the 6th March 1906.

No. 1839.—Mr. G. Rainy, of the Indian Civil Service, is placed on special duty in this Department, with effect from the 12th March 1906.

CUSTOMS.

The 7th March 1906.

No. 1866—26.—Mr. L. F. Morshead, I.C.S., is appointed a Collector, Class I, in the Imperial Customs Service, with effect from the 10th of March 1906, and is posted to Bengal.

W. L. HARVEY,
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, MARCH 14, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 1055L.S.-G.—The 9th March 1906.—It is hereby notified that the members of the Sassaram Local Board, in the district of Shahabad, having at a meeting, under section 25 of the Bengal Local Self-Government Act, III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under the said section, to appoint the Subdivisional Officer of Sassaram to be the Chairman of that Local Board.

Shahabad.

No. 1057M.—The 9th March 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Mr. G. W. S. Cox to be a Commissioner of the Chaibassa Municipality, in the district of Singhbhum, *vice* Revd. K. E. Wneste, resigned.

Singhbhum.

No. 1080M.—The 10th March 1906.—It is hereby notified that the Commissioners of the Muzaffarpur Municipality, in the district of Muzaffarpur, having at a meeting requested the Local Government, under section 23 of the Bengal Municipal Act, III of 1884, to appoint a Chairman, the Lieutenant-Governor is pleased to appoint Mr. R. G. Kilby, I.C.S., to be their Chairman, *vice* Mr. E. V. Levinge, I.C.S.

Muzaffarpur.

No. 1088L.S.-G.—The 12th March 1906.—It is hereby notified that the members of the Buxar Local Board, in the district of Shahabad, having at a meeting, under section 25 of the Bengal Local Self-Government Act, III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said section to appoint Mr. F. M. Luce to be the Chairman of that Local Board.

Shahabad.

No. 1090L.S.-G.—The 12th March 1906.—It is hereby notified that the members of the Arrah Local Board, in the district of Shahabad, having at a meeting, under section 25 of the Bengal Local Self-Government Act, III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said section to appoint the Excise Deputy Collector of Arrah to be the Chairman of that Local Board.

Shahabad.

No. 1092L.S.-G.—The 12th March 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Nagendra Nath Mukerjea to be a member of the Serampore Local Board, in the district of Hooghly, *vice* Babu Narendra Nath Mukerjee, deceased.

Hooghly.

[Second publication.]

No. 820M.—The 22rd February 1906.—Under the provisions of section 308 of the Bengal Municipal Act, III of 1884, the following plan, which has been submitted by the Commissioners of the Cossipore-Chitpur Municipality for lighting with gas the following roads in the said Municipality and 100 feet from their edges, is published for general information—

24-Parganas.

(1) The whole of the Cossipore Road, commencing from the Bagbazar Canal Bridge and ending in Baranagar Bazar situate within the Municipality.

(2) The portion of the Barrackpore Trunk Road from the Talla Canal Bridge to its junction with the Gun Foundry Road.

2. An agreement has been entered into between the Commissioners of the Cossipore-Chitpur Municipality and the Oriental Gas Company for the supply and lighting of lamps at the rate of Rs. 63-1 per lamp per year. The expenditure for lighting 98 lamps in the above roads is estimated at Rs. 6,180, including charges for repair of lamps according to the existing arrangements with the Oriental Gas Company.

3. The Municipal Commissioners propose to meet the charge to be incurred on account of lighting the aforesaid areas by imposing a lighting rate of 3 per cent. on the annual value of holdings situated in the areas referred to. The income to be realized from the lighting-tax in the aforesaid areas is estimated at Rs. 5,716 a year.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

ERRATUM.

No. 966L.S.-G.—The 28th February 1906.—In Government Notification No. 221L.S.-G., dated the 16th January 1906, published in Part IB of the *Calcutta Gazette* dated the 24th idem, approving the election of Munshi Mahammad Abdullah as Chairman of the Bagerhat Local Board, in the district of Khulna, *vice* Babu Sashi Bhusan Mukerjee, resigned, *for* "Munshi Mahammad Abdullah" *read* "Maulvi Mahamad Abdulla."

Khulna.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, MARCH 14, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3899	Sitalpur, pargana Hajeepur.	593 0 0	Whole estate.	.....	Buldeo Sing and others.	.....	6 2 1	.....
				Temporarily-settled estates.				
11919	Singar Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.....	Babu Gur Prosad Sing and others.	.....	163 2 0	.....
11920 Residuary share.	Sukwarpur, pargana Hajeepur.	2,753 0 0	.....	Residuary share 14a. 19dam 1c. 5b. 13sfowri. All other shares than that specified will be excluded from the sale.	Ditto ...	2,572 15 7	.....	

Muzaffarpur Collectorate, the 10th February 1906.

D. N. Das, *for* Offg. Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situated in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding to 13th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of the advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
4558	Bangalpur, thana Goghat	7 2 28	56 15 0	
4584	Nowapara, thana Arambagh	2 3 39	11 5 0	
4587	Surjapur, thana Goghat	3 2 7	27 13 0	
4589	Gouranga *alias* Mandoron, thana Khanakul ...	3 3 3	28 5 0	
4592	Arjoongoria, thana Goghat	4 0 11	7 12 0	
4598	Kamcha, ditto	5 2 36	25 12 0	
4618	Dabi Kundu, ditto	4 3 35	32 4 0	
4622	Bhatsala, thana Arambagh	3 1 0	17 3 0	
4633	Halbosantapur, ditto ...	4 1 27	43 0 0	
4634	Damuderpur, ditto ...	0 3 29	7 1 0	
4650	Kamcha and Kurmana, thana Goghat ...	4 0 36	25 5 0	
4656	Digra and others, ditto ...	2 2 6	22 3 0	
4657	Kurmana, ditto ...	6 0 24	43 9 0	
4662	Dwaripora, ditto ...	4 3 23	48 10 0	
4675	Beurgram, thana Arambagh	4 1 5	22 10 0	
4691	Seora and Gopalpara, thana Goghat	5 2 6	50 11 0	
4700	Amarpur, ditto	2 1 5	12 6 0	
4725	Dwaripora, ditto	5 1 33	37 2 0	
4726	Chakghola, thana Arambagh	1 3 21	17 1 0	
4728	Kurmana *alias* Sailapur, thana Goghat ...	3 2 27	19 12 0	
4732	Pantabari, thana Khanakul	0 2 3	5 0 0	
4737	Arjungori, thana Goghat	4 1 31	20 3 0	
4739	Chaudur, thana Arambagh	7 2 15	68 15 0	
4742	Barsole, thana Goghat ...	4 0 33	28 10 0	
4743	Damuderpur, ditto ...	1 1 7	4 14 0	
4744	Kurmana *alias* Solepur, ditto ...	1 3 20	9 12 0	
4745	Kamcha, ditto ...	4 3 15	29 5 0	
4747	Kurmana *alias* Solepur, ditto ...	2 2 24	12 9 0	
4748	Kamcha, ditto ...	2 3 31	17 13 0	
4754	Mirjapur, ditto ...	2 0 8	9 0 0	
4756	Bhatsala, thana Arambagh	3 3 38	30 3 0	
4762	Ditto, ditto	1 0 28	8 14 0	
4773	Kota, thana Goghat	2 2 27	23 3 6	
4693	Sailapur, ditto	4 1 15	19 11 6	
4697	Betra, ditto	5 2 0	38 6 0	
4702	Bengai and Pain, thana Arambagh	9 2 14	60 13 0	
4703	Shukpur, ditto	2 2 2	19 0 0	
4709	Kumershya, thana Goghat	5 0 22	15 9 0	
4788	Bhatsala, thana Arambagh	3 0 10	20 12 0	
4804	Mominpur, ditto	8 0 38	51 15 0	
4807	Merjapur, thana Goghat	2 1 12	15 12 0	
4814	Dwaripora, ditto	5 0 12	30 11 0	
4817	Seora Gholapara, ditto	25 1 10	64 12 0	
4818	Mominpur, thana Arambagh	4 0 25	12 12 0	
4490	Rajhati, thana Khanakul	0 2 21	2 14 0	
4614	Ramnagar, ditto	2 2 14	10 12 0	
4615	Damudarpur, thana Goghat	0 2 38	4 3 0	
4628	Dwaripora, ditto	5 0 34	40 0 0	
4630	Bistoopur, ditto	3 2 33	30 4 0	
4821	Mominpur, thana Arambagh	4 2 28	7 8 0	
4823	Arjungori and Damarpara, thana Goghat ...	9 0 8	30 14 0	
4815	Mayapur, thana Arambagh	4 2 28	21 8 0	
4835	Ditto, ditto	3 2 16	22 0 0	
4590	Rout Khana, thana Khanakul	3 3 16	21 14 0	
4606	Syambulluvpur *alias* Chhotodengal, thana Goghat	2 0 33	9 5 0	
4613	Bolorampur, ditto	3 3 37	27 9 0	
4636	Niranjanbati and Basantabati, thana Khanakul ...	2 3 24	17 0 0	

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
4708	Bolorampore, thana Goghat ...	5 3 0	36 15 6	
4746	Penchra, ditto ...	1 0 1	3 13 0	
4751	Niranjonbati, thana Khanakul ...	3 1 14	23 14 0	
4765	Gossipukhur Syambazar, thana Goghat	2 0 0	9 0 0	
4637	Chhotodongal and Penchra, ditto	2 3 38	18 1 0	
4641	Ghosopur, thana Khanakul ...	5 0 32	47 6 0	
4607	Gobindapur, thana Goghat ...	4 1 18	24 2 0	
4611	Penchra, ditto ...	2 0 5	13 14 0	
4619	Gobindapur, ditto ...	5 0 6	23 9 0	
		B. K. CH.		
4087	Kumarhat, Nirbhoypur, thana Khanakul	1 6 10	2 5 0	
4232	Satberia, thana Goghat	0 12 3	1 8 0	

Chinsura, the 1st March 1906.

M. A. KADIR, Deputy Collector, *for* Collector of Hooghly.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district, together with the estates and shares of estates to be in arrears for kist March 1906.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As.		Rs. A. P.		Rs. A. P.	Rs. A. P.
2707/1	Makundpur Singhara Raj Narain, chakla Garjaul, pargana Bisara.	1,974 0 9	Separate account.	Makundpur Singhara including Rangresa and Singahi Tal ... ... 12 Rampur Raja *alias* Bairia ... ... 12 Baji Hat ... ... 12 Bhora Chapra ... ... 12 Morsul ... ... 12 Bhit Bhindi Budh Sen 12 Dumri Zamin ... ... 12 Majhaulia ... ... 12 Mankauli ... ... 12 Jaialpur Birbhan ... 12 Akharpur Chausima ... 12 Singhara khas ... ... 12 Bharathpur ... ... 12 Permanandpur Bunroo 12 Lakhanpur Tal ... ... 12 Bhit Bhindi ... ... 12 Mashiohak *alias* Chak Abdul Gani ... ... 12 All other shares than that specified will be excluded from the sale.	Babu Lalit Narain Singh and others.	1,066 12 6	.....	61 3 5 "	Land Revenue arrears due up to kist January, 1906— 61 3 5

Muzaffarpur Collector's Office, the 27th February 1906.

R. G. KILBY, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding to 16th Chait 1313 Fasli, on Monday at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1		3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
281	Arwa, pargana Bâl ...	4,125 15 2	Entire ...	.....	Mussamat Bhagwat Kuer and others.	.....	3 8 7	.....
2879/3	Sondhani, pargana Goa.	6,866 1 11	.....	Separate account No. 3—Shikarpur, 9a. 4p. 5k. 10m. Sondhani, 7p. 10k. All other shares besides those specified will be excluded from the sale.	Lalita Prasad Singh and others, sale purchasers.	571 11 11	.....	571 11 11
2992	Birsicha, pargana Bangsi.	1,035 3 8	Entire under section 14.	.....	Hardarshan, Ram Tewary and others.	.....	6 10 1	.....
3026	Manpur, pargana Kasmer.	689 1 6	Ditto	.....	Harihar Pershad and others.	.....	34 0 8	.....

Saran Collectorate, the 27th February 1906. HASHMAT HOSSAIN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Nadia, will be put up for sale at the office of the Collector of that district on the 27th March 1906, at 12 o'clock for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.		Rs. A. P.
305	Mahal Munshibpur, pargana Munshibpur.	6,163 9 11	No ...	336 ... ... 3a. 4g.	Gopeswar Pal Choudhuri.	1,232 11 7	.....	6 13 0
36	Ditto ...	6,163 9 11	No ...	336/3 ... ... 3a. 4g. All other shares besides that specified will be excluded from the sale.	Tarini Prosad Pal Choudhuri and others.	1,232 11 7	.....	6 13 5

Nadia Collectorate, the 2nd March 1906. R. S. GREENSHIELDS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding with the 16th Chait of 1313 Fasli, at 11 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole district.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
6807	Benipore Ganesh Bancul, (Abhenarayan Jha), pargana Havi.	618 4 9	Entire	.....	Babu Barhmadeo Prasad self and guardian of Babu Ramsumran Prasad, minor brother, and Babu Gobind Dass and others.	.....	10 4 9	.....

Lahsria Sarai, the 28th February 1906. SYAMA KUMUD MOOKERJEE *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1906 at o'clock for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood a separate account is kept for that share.

	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
									10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	Pargana Kasijora, mahal Chakdaha *alias* Radhaballeve chak.	9,185 8 0, including police.		Residuary share, excluding separate accounts Nos. 1 to 6—4as. 10g. share of the mahal. All other shares than that specified above will be excluded from sale.	Rajaram Kundoo	2,563 7 0, including police.		1,088 14 6, including police.	Revenue—1,073 14 9 Police—15 15 9 Dák Cess—8 14 1 Penalty—8 14 1 Road Cess—82 3 6 Embankment—39 12 9 Int. 0 8 0
5	Pargana Khunder, mahal Belki.	734 3 11		Residuary share, excluding separate accounts Nos. 1, 2 and 3— As. G. Mauza Bonhola 12 5 ,, Matuagaria 12 5 ,, Balkichak Gopinath 12 5 ,, Khunkania 12 5 ,, Nandapura 8 10 ,, Rajibchak 12 5 All other shares than that specified above will be excluded from sale.	Godadhar Maikap and others.	528 8 7		13 0 7	Revenue—13 0 7 Road Cess—7 3 0
7	Pargana Shipore, mahal Bolkunda.	854 7 1		Residuary share, excluding separate accounts Nos. 1, 3, 4, 5, 6 and 7— As. G. Mauza Bohalia ... 8 10 ,, Chirulia ... 16 0 ,, Gopinathchak 16 0 ,, Khurutia ... 1 16 ,, Radakantapore 15 5 ,, Beharipore ... 16 0 ,, Chaulda ... 16 0 ,, Godaichak ... 8 0 ,, Kasimalee ... 16 0 ,, Raghunathpore ... 14 10 ,, Asti ... ... 16 0 ,, Bolkunda ... 16 0 ,, Dubda ... 12 0 ,, Hasimpore ... 11 0 ,, Murarichak ... 16 0 All other shares than that specified above will be excluded from sale.	Sailoja Kanta Das Mohapatra and others.	586 10 9		45 10 4	Revenue—45 10 4 Road Cess—26 9 0
14	Pargana Taraf Risuan, mahal Garahar, &c., Bajeapti No. 147.	814 0 0	Entire ...	*Part III.—Estate under direct management.*	Panchanon Mirdhya and others, settlement-holders.		185 5 3		Revenue—185 5 3 Road Cess—24 13 0 Embankment—107 0 0 Int. 1 5 6

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Midna will be put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood th separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature amoun demand which sol
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs
860	Pargana Jatiboni, mahal Jatiboni.	793 13 7	Entire ...	.....	Kali Prosanno Narain Deo.	.....	73 6 3	.....	Rever Dák C Penal ar Road (12

Midnapore, the 17th February 1906. D. WESTON, Collecto

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Murshidabad will be put up for sale at the office of the Collector of that district on the 24th March 1906, at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
479	Sarsa, pargana Burbak-sing.	945 9 6	.....	9a. 11g. 2k., separate account No. 1.	Rena Hosen, proprietor and guardian of Golampeer, minor, of Salar, of p.-s. Bharatpur, and others.	565 13 10	.....	Revenue— 202 10 6 Cesses— 13 10 11 Dák cess— 1 8 2 Penalty— 1 8 2 219 8 7

Berhampur, the 17th February 1906. (ILLEGIBLE) *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estate in the district of Burdwan will be put up for sale at the office of the Collector of that district on the 27th March 1906 at 12 o'clock noon for arrears of revenue, for January 1906 kist and other demands, which by law are realisabl as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to b understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	
27	Chak Durga, pargana Bankhal.	9,969 3 11	Whole estate.	.....	Soradani Aymona Bibi.	.....	3,766 12 10	.....

Burdwan Collectorate, the 20th February 1906. P. H. O'BRIEN, Collector.

Notice of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 24th March 1906 at 12 o'clock noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1	Pargana Magura, kismat Chetla and others.	5,422 9 3	.....	The entire estate minus 3a. 4g. 2k. 12t. share of the whole estate and 8 annas share in each of the mauzas Sreepur, Bagerghole and Raju Mollar Chak.	Kali Chandra Ray Chowdhury and others.	3,928 5 3	.....	954 3 3½
2	3-2	Pargana Magura, mauza Laskarpur and others.	3,289 13 6½	.....	Excluding 12 annas share, the remaining 4 annas share.	Tara Kumar Ray Chowdhury and others.	2,072 7 3½	.....	514 12 6
3	4	Pargana Magura, mauza Kadomtala and others.	3,276 11 7	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	1,242 9 7	.....
4	8-1	Pargana Magura, mauza Julpia.	2,462 1 3	.....	Excluding 10 annas, remaining 6 annas share.	Chandanbala Debi, mother and guardian of Hari Dhon Roy Chowdhury.	1,207 7 9½	.....	468 1 11
5	10	Pargana Magura, kismat Chetla and others.	309 10 1½	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	92 1 0½	.....
6	15-1	Pargana Magura, kismat Khariberia and others.	4,078 14 11½	.....	Excluding 13 annas share, remaining 3 annas share.	Kali Pado Roy Chowdhury.	766 1 3	.....	294 15 3
7	36	Pargana Magura, mauza Dhapamanpore.	742 10 7	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	105 14 10	.....
8	65 R. S.	Pargana Magura, kismat Abgachhia and others.	984 14 7	.....	The entire estate minus 7 annas share in mauza Chak Kantalia and 2a. 1r. 2k. share in each of the kismats Babonpore and Nona.	Triloki Nath Barua	861 11 10	.....	306 0 6
9	107	Pargana Magura, kismat Akulsya and others.	786 11 5	Whole ...	.....	Susila Sundari Chowdhurani, wife of Gobinda Narayan Singha Chowdhuri.	.....	240 0 0	.....
10	151-6	Pargana Baridhati, kismat Chak Haturia and others.	39,670 6 4	.....	Excluding the shares in the mauzas Jadabpore, Musarakpore, Sibpore, Mirzapore, Nonakolahpore and 3 others, 4g. 11k. share in each of the other 103 mauzas in the estate.	Apurba Kumar Dasi	385 3 3	.....	191 4 0
11	310	Pargana Muragachha, mauza Dabipore and others.	1,169 5 0	Whole ...	.....	Keli Kumar Mondle and others.	.....	197 11 7	.....
12	315-11	Pargana Muragachha, mauza Raghunsthpore and others.	10,289 15 6	.....	Excluding 14a. 17g. 2k.. remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	719 4 9	.....	186 9 6
13	316R.S.	Pargana Muragachha, mauza Utterkusom and others.	1,974 6 2½	.....	Excluding 6a. 8g. 3k., remaining 9a. 11g. 1k. share.	Nistarini Chowdhurani and others.	1,179 11 9½	.....	5 2 9½
14	353	Pargana Balia, mauza Nandonpore and others.	3,470 15 8	Whole ...	.....	Krishna Prosonna Mondle and others.	.....	717 6 4	.....
15	365-6	Pargana Azimabad, Huda Baskhali and others.	19,434 8 1½	.....	Excluding 15a. 4g. 2k. 2kt., remaining 18g. 1k. 1kt. share in all the mauzas, except mauza Khakramuri.	Ditto ...	928 3 7½	.....	309 3 4½
16	369-12	Pargana Balia, mauza Moloyapore and others.	2,326 9 6	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi.	695 3 2½	.....	153 15 6½
17	369-2	Pargana Balia, mauza Santoshpur and others.	2,401 5 10	.....	Excluding 14a. 19g. 2k. 1d., remaining 1a. 1k. 2kt. 9d. share.	Gopi Kissore Mandal and others.	605 0 10½	.....	2 4 4
18	369-3	Pargana Azimabad, Huda Joy Chandipore.	2,813 7 3	.....	Excluding 13a. 6g. 2k. 2kt., remaining 2a. 15g. 1k. 1kt. share.	Chandi Charan Mandal and others.	1,385 9 4	.....	474 1 0
19	369R.S.	Pargana Balia, mauza Joy Chandipore and others.	1,671 1 9	.....	Excluding 3 annas, remaining 13 annas share.	Durgamoni Dasi and others.	1,337 12 5	.....	293 1 10
20	454R.S.	Pargana Hatiaghar Lakshipasa and others.	1,967 12 3	.....	Excluding 5a. 13g. 1k. 2kt. 9d. 10kg., remaining 10a. 4g. 2k. 3kg.	Anis Molla and others.	1,389 14 2	.....	41 11 3
21	446	Pargana Azimabad, mauza Paikan.	923 9 6	Whole estate	.....	Jogendra Nath Mukerjee.	.....	13 13 10½	.....

Alipore, the 17th February 1906.

GANGA GOVINDA GUPTA, for Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the March 1906, corresponding to 18th Chaitra 1312 (B.S.).

Conditions of Sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them with effect from 1st April 1906 as revenue free or subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale will be cancelled (the sum deposited being forfeited to Government), and the estate will be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the strict roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3610	Mandra, pargana Jahingirabad	0 2 11	0 10 11	Will be sold revenue free.
4964	Mertala, ditto	0 0 35	0 9 0	
6539	Dhoba Goalpara, pargana Ranihati	4 2 1	34 0 0	
6550	Nigon, pargana Dhenia	6 0 28	48 1 6	
6551	Srikhanda, ditto	7 1 11½	50 6 0	
6501	Karui, ditto	2 1 29	16 3 0	
6508	Jagesvardihi, ditto	6 0 26	47 13 0	
5351	Hiatpur, pargana Nalohi	0 3 9	3 10 6	
6510	Batagram, pargana Muzafersahi	3 1 7	24 0 0	
6528	Gopalpur, pargana Khandaghosh	6 0 25½	38 8 6	
6530	Babrakpur, ditto	5 1 3	32 0 0	
6531	Bajitpur, ditto	5 2 11	34 1 0	
6542	Manasadanga, ditto	5 0 14	27 13 3	
6540	Dirghanagore, pargana Burdwan	3 2 15	13 9 6	
6541	Majdhuari, pargana Samarsahi	5 3 6	40 13 0	
6538	Chak Latib, ditto	4 0 26½	22 12 9	
6549	Painta, ditto	2 2 0	11 6 9	
6543	Karjana, pargana Burdwan,	6 0 34	19 6 0	
6494	Govindapur, pargana Sahabad	5 1 6	32 10 0	
6490	Satgechia, pargana Ranihati	2 2 28½	19 6 0	
6513	Baikanthapur, pargana Sahabad	5 1 33	23 0 0	
6553	Magolmari, pargana Samarsahi	13 3 11	62 3 6	
6554	Palla, pargana Burdwan ...	2 1 20	14 4 0	
6555	Chandpur and others, pargana Samarsahi	4 0 30½	22 4 6	

ERRATUM.

In the first publication of this Advertisement, *read* "Rs. 16-3" *for* "Rs. 76-3" as Government revenue assessed in respect of estate No. 6501, Karui, pargana Denia, and *read* "Rs. 13-9-6" *for* Rs. "19-9-6" as Government revenue assessed respect of estate No. 6540, Dirghanagar, pargana Burdwan.

Burdwan Collectorate, the 19th February 1906.

P. H. O'Brien, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 26th March 06 at 12 noon for arrears of revenue and other demands.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood at a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

...mni ...o.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1.	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
...39	Agam, tappa Sarounja, pargana Pharkia.	2,462 10 0	Whole ...	.....	Babu Ram Bahadur Singh and others.	.....	467 6 3	Temporarily settled estate.
...39	Akhorpur Barari, pargana Mallri.	2,206 14 0	Whole ...	.....	Nilkanth Singh and others ...	.....	46 1 10	
...47	Tejal Gaudih Barar, pargana Sellia.	697 10 0	Do. ...	.....	Chaudhry Shamshul Haq and others.	.....	409 4 0	

Monghyr Collectorate, the 17th February 1906.

S. C. Mitra, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs A. P.	
506	Ismailpore Koil, pargana Arwal.	594 12 0	Whole ...	.....	Ramlagan Ojha ...	.....	73 4 3	.....
957	Shahbazpore Jan Sarwarpore Kalayan, pargana Arwal.	1,491 21 0	Do. ...	.....	Mussammat Rameshar Koer *alias* Dulhin Saheba and others.	.....	298 12 0	.....
1389	Shahbazpur Teswar, pargana Bhelawar.	508 13 0	Do. ...	.....	Mussammat Rani Sunder Koer.	.....	127 3 0	.....
3574	Nadawat, pargana Narhat ...	2,500 0 0	Do. ...	.....	Ditto ...	.....	625 0 0	.....
4758	Tarwan taluqa, pargana Sherghatti.	2,303 5 0	Do. ...	.....	Mussammat Bhawani Koer.	.....	10 15 3	.....

Gaya Collectorate, the 23rd February 1906.

H. W. SCROOPE, *Offg.* Collector.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on Wednesday, the 21st day of March 1906, at 12 o'clock noon, corresponding to 11th of Chait 1313 Fs., for arrears of land revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1211 Jt. & 4.	Suhea, pargana Behea.	4,253 13 10	.....	The ijmali share to be sold is in the following villages :— A. P. 1. Suhea ... ... 2 8 2. Baharwar ... ... 2 8 3. Makrandpore ... 2 8 4. Bharolee ... ... 5 4 5. Nathpah ... ... 2 8 6. Dewaj Kundi ... 2 8 The other shares are excluded from the sale.	Babu Ram Narayain Singh and others.	774 12 0	.....	498 7 10
1576	Baghelwa, pargana Chousa.	811 0 0	Whole ...	.....	Lachhmi Prasad and others.	.....	440 2 3	.....
8198	Toufir Makhdumpore Semra, pargana Barahgawan.	5,672 6 3	Do. ...	.....	Babu Ram Rajendra Deo Narain.	.....	14,116 15 1	.....

Arrah, the 22nd February 1906.

U. SEN GUPTA, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchaser will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force ; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district Roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4588	Panchla, thana Jagatbulluvpur	10 1 27	63 3 0	
4609	Khantora, ditto	0 1 8	4 8 0	
4752	Kullya and others, ditto	0 2 22	9 12 3	
4795	Bamunpara, ditto	2 3 12	28 6 3	
4796	Jagunnathpur, ditto	1 0 13	10 9 6	

Chinsura, the 23rd February 1906. B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietory right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietory right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount of bid to be immediately deposited. If the balance be not paid by noon of the 15th day after sale, reckoning the day of sale as one, or if that day be a closed holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
4777	Nobagram, pargana Mandalghat ...	2 0 25	20 14 0	
4739	Ichapur, ditto	0 3 33	8 11 3	
1894	Chingrijole, ditto	0 2 25	1 13 6	
4778	Bahuguran, ditto	8 3 34	82 14 0	
4793	Ditto, ditto	2 3 20 1/4	24 10 9	
4812	Rospur Kalikata, ditto	4·16 acres	30 7 0	
4811	Khalna, pargana Byra	3 2 16	7 13 0	

Chinsura, the 23rd February 1906. B. DE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhut State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock (noon) on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Mokarampore, villages (1) Kaithinia and (2) Behat.	49	South side	20 16 3	6 3 20	.....	.....	...	*North*—Railway line. *South*—Kasht Tafa Lal Jha, and Saroop Lal Jha. *East*—Kasht Saroop Lal Jha and Chitan Thacur. *West*—Village path road adjoining a tank.
2	Ditto ...	Pargana Alapore, village Chikna.	57	Ditto ...	31 4 15	10 1 13	.....	.....	...	*North*—Railway line. *South*—Bund belonging to Raj Darbhanga. *East*—Tank belonging to Raj Darbhanga. *West*—Kasht Surat Jha.
3	Ditto ...	Pargana Mokrampore Pachhi, villages (1) Deep and (2) Bajhpore.	51	North side of Railway.	56 9 8	18 2 27	.....	.....	...	*North*—Kasht Meghan Khawas, Jairam Halwai, Muni Goar, Balmakund Jha, Nakched Pamarea and Barhmoter of Balmakund and Nakched Jha. *South*—Railway line. *East*—Tank belonging to Talapet Beba. *West*—Road from Jhanjharpore to Madhepore.
4	Ditto ...	Pargana Alapore, villages Ramouli and Gungboodai.	54	South side	41 12 7	13 3 1	.....	.....	...	*North*—Railway line. *South*—Kasht Beyhaspet Gope, Arnoopnath Missar, Parti Kamal Nat Chowdhuri. *East*—Kasht Muni Lal Bhandari. *West*—Kasht Jasodhar Jha and Chakradhar Jha.
5	Ditto ...	Pargana Alapore, villages (1) Duorli and (2) Ghongeria.	61	Ditto ...	15 0 11	4 3 15	.....	.....	...	*North*—Railway line. *South*—Village road to Kishunpatti. *East*—Gachi Rajdhar Jha. *West*—Village road to Kishunpatti.
6	Ditto ...	Pargana Alapore, village Parsa.	65	North side	27 15 6	9 0 29	.....	.....	...	*North*—Kasht Santokhi Marar, Madhomukhia, Bachan Rout, Phirangi Marar, Nathuni Zahoo, and Dudha Marar. *South*—Railway line. *East*—Boundary line of Bhagalpur district. *West*—Kasht Jitan Marar, Budhan Dhunia, Baboo Nath Marar and Nirmal Marar.
7	Ditto ...	Pargana Jarail, village Kamtaul.	15	East side	51 13 5	17 0 13	.....	.....	.....	*North*—Kasht Phatsari Thacor and Badri Thacor. *South*—Local Board road and Kasht Monrakhan Thacor. *East*—Tank and Kasht Sundar Lal Thacor, Batha Rezain, and Juna Bahadur Thacor. *West*—Railway line.

Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. CH.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
8	Darbhanga	Pargana Nanpara, villages Jogiara and J	21	North side	20 9 9	6 3 3	.....	.....	.....	*North*—Khet Peary Singh, Parti Kadim, Khet Chulhai Singh, and Lalgi Singh, Bhagwat Singh. *South*—Railway line. *East*—Gair Majrcam, Khet Massama Phekani Knert Jaikant Jha, and Tafa Lal Missar. *West*—Railway line, brick-field.
9	Ditto ...	Pargana Bharwara, village Ghograha.	25	East side	23 15 8	7 3 18	.....	.....	.....	*North*—Boundary line of Muzaffarpur district. *South*—Kasht Peary Jha. *East*—Khet Gopi Sonar, Dataram Missar, and Najeban Jolaha. *West*—Railway line.
10	Ditto ...	Pargana Saraina, Village Chak Salem Nizamat.	21	North side	30 14 1	10 0 24	.....	.....	.....	*North*—Kashs Laldhari Rai and Ramrakhan Rai. *South*—Kasht Sheorajain Rai. *East*—Kasht Laldhari Rai. *West*—Kasht Thagan Mohto, Khusi Rai, Ram Rakhan Rai, Bisesser Rai, and Nathuni Rai.

W. B. HEYCOCK, Collector.

Darbhanga Collectorate, the 17th February 1906.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 28th March 1906 at 12 o'clock for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.
160	Lakhanpar Vogaira, pargana Azimabad.	1,350 13 1	.....	Daulatpur ... ... 2 Lakhanpar ... ... 2 Kutubpur ... ... 2 Kutubpur *alias* Harechak ... ... 2 Raipur Hasan ... ... 4 All other shares than that specified will be excluded from the sale.	Mussamat Paremani Dasi Vogaira. Jadu Nath Ghosh. Audhesh Kumar. Ditto. Mussamat Paremani Dasi and after her Lalit Mohun Ghosh, the auction-purchaser.	612 5 1	.....	92 0 10
282	Deara Danapur Shahzadpur, pargana Phulwari.	8,503 0 0	.....	14a. 14d. 6k. 8b. and 15 ph., ijmal. All other shares than that specified will be excluded from the sale.	Mir Kalim Vogaira ...	3,297 12 3	.....	549 10 10
293	Deara Maraehi, pargana Ghyaspur.	1,488 0 0	Entire ...	.....	Bahadur Lal Mokhteer, the auction-purchaser.	.....	267 0 0	.....

Patna Collectorate, the 3rd March 1906.

R. C. HAMILTON, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern branch, T. S. Railway, in the district of Darbhanga, will be put up to sale at 12 noon on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fasli, at the Collectorate, Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 8 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Nanpore, village Jogiara.	22	North side	31 18 14	10 2 9	.....	.....	...	*North*—Gachhi Keshwar Jha and Jaikant Jha, Kast Lal Jha, Bhagwat Singh and Sirdhar Singh. *South*—Railway line. *East*—Railway brick-field. *West*—Kasht Dhondha Singh and Mongal Pershad Singh.

Darbhanga Collectorate, the 27th February 1906. NITYANANDA GHOSH, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 B.S.

The purchaser will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary rights of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Total area of the village.	Government revenue assessed.	Remarks.
		B. K. CH.	Rs. A. P.	
Government share in mauza Kharsarai as contained in tauzi No. 2028.	Government share 4 annas 8 gandas 2 karas and 2 kranties of village Kharsarai, thana Chanditola.	807 18 12	791 4 4	

Chinsura, the 1st March 1906. B. DE, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhoot State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock noon, on 26th day of April 1906, corresponding to the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Darbhanga ...	Pargana Bharwara, village Chanoma.	25	East side ...	2 4 13	0 2 38	.....	.....	.....	North—Kacht Dateram Misser. South—Railway B class land. East—Kast Babo Chaudhri. West—Railway line.

Darbhanga Collectorate, the 6th March 1906. W. B. HEYCOCK, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 21st March 1906 at 12 o'clock noon for arrears of revenue and other demands, which by law are realisable as arrears of land reve

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for the share and that the share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of the properties to be sold.	If only a share to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
1	625	Pargana Amirabad, kt. Palkua.	Rs. A. P. 262 9 6	Whole estate.	.....	Jogendra Nath Mukerjee.	.....	Rs. A. P. 14 10 7½	.....

Alipore, the 8th February 1906. GANGA GOVINDO GUPTA, for Collector.

Notice.

IN accordance with the rules framed under section 12 (*b*) of Act XVII of 1878 (The Northern India Ferry Act) (*vide* Central Provinces Secretariat letter No. 1804, dated the 21st February 1902). the annual auction of the ferry tolls of the following ferries in the Sambalpur district will be held on the dates mentioned against each at the Victoria District Hall, Sambalpur :—

NAME OF FERRY.	Period for which the right to collect tolls is to be auctioned.	Date of auction.
Turum (Brahmin) ...	From 1st June 1906 to 31st December 1906	21st March 1906.
Mahulpaly ...	Whole year	21st " "
Bhutbed ...	From 1st June 1906 to 30th November 1906	21st " "
Turum (Gond) ...	" 1st " " to 30th " "	21st " "
Haldi ...	" 1st " " to 31st March 1907	21st " "
Chakli ...	" 1st " " to 31st " "	21st " "
Resam ...	" 1st " " to 15th January "	21st " "
Khurgaon ...	" 1st " " to 31st " "	21st " "
Mowra ...	" 1st " " to 31st " "	21st " "
Seraipaly ...	" 1st " " to 31st " "	21st " "
Dhama ...	Whole year	22nd " "
Deogaon ...	From 1st June 1906 to 31st December 1906	22nd " "
Baghra ...	" 1st " " to 30th November "	22nd " "
Saplahra ...	" 1st " " to 30th " "	22nd " "
Taldihi ...	" 1st " " to 15th December "	22nd " "
Amdi ...	" 1st " " to 30th November "	22nd " "
Tjhura ...	" 1st " " to 30th " "	22nd " "
Tahud ...	" 1st " " to 30th " "	22nd " "
Rampella ...	" 1st " " to 31st December "	22nd " "
Gondghora ...	" 1st " " to 15th October "	22nd " "
Hansamura ...	" 1st " " to 15th " "	22nd " "
Talpatia ...	" 1st " " to 30th November "	23rd " "
Dantamura ...	" 1st " " to 15th October "	23rd " "
Panchpara ...	" 1st " " to 15th " "	23rd " "
Tangarpaly ...	" 1st " " to 15th " "	23rd " "
Dhudalsingha ...	" 1st " " to 15th " "	23rd " "
Kherwal ...	" 1st " " to 31st December "	23rd " "
Sudhamal ...	" 1st " " to 31st " "	23rd " "
Chantitikra ...	" 1st " " to 31st " "	23rd " "
Thelapaly ...	" 1st " " to 31st " "	23rd " "
Katikela ...	" 1st " " to 31st " "	23rd " "
Gundarpore ...	" 1st " " to 15th October "	23rd " "
Kudopaly ...	" 1st " " to 15th " "	23rd " "

Sambalpur, the 26th February 1906.

J. N. SEN, Chairman, District Board, Sambalpur.

Statement of the Affairs of the Bank of Bengal for the week ending 6th March 1906.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs.	97,26,910 15 3			
Ditto ditto at Branches "	95,00,172 4 10	1 92,27,083	4	1
Other Deposits at Head Office and Branches ...		11,46,70 502		
Bank Post Bills, &c.	... ...	2,99,090		
Sundries	... ...	16,78,125 14		
Rupees		17,02,84,801	10	11

ASSETS.

		Rs.	A.
Government securities		1,34,97,818	0
Other authorised investments		55,13,954	8
Loans on Government and other authorised securities		4,77,68,588	10 8
Accounts of credit on ditto ditto		3,48,15,962	14 5
Bills discounted and purchased		2,56 29,060	10 6
Balances with other Banks'		14,04,821	13 5
Bullion		.....	
Dead Stock		18 82,1 8	12 11
Stamps		14,020	7 7
Sundries		7,09,258	9 7
		13,12,38,089	7 1
Cash & Currency Notes at Head Office* .. Rs.	2,08,54,330 7 2		
Cash & Currency Notes at Branches† ...	1,81,92,381 12 8	3,90,46 712	3 10
Rupees ...		17,02,84 801	10 11

* Includes Sovs. & ½ Sovs., value Rs. 55,170 0 0
† Do. do. do. " 3,69,082 8 0
Rs. 4,24,252 8 0

BANK OF BENGAL,
Calcutta, 8th March 1906.

C. M. BASTIN, Offg. Chief Accountant.
Rate for Demand Loans, 9 per cent.
Percentage 28·65.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.
(2.9—1)

INSOLVENT ESTATES.

QUARTERLY STATEMENT MADE UP TO 30TH SEPTEMBER 1905.

ESTATES.	Whole amount of receipts.	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...xander & Co. ...	2,91,087 1 9	2,32,428 3 10	48,899 13 8	9,789 0 3	8,954 5 1	804 11 2	Nothing further recoverable.
...am, Scott & Co. ...	1,31,609 5 4	1,06,547 4 0	23,086 5 1	1,975 12 3	1,109 15 0	865 13 3	Ditto ditto.
...derson & Co., William ...	2,678 8 1	.....	1,845 4 3	833 3 10	625 11 6	207 8 4	Ditto ditto.
...an, Deffell & Co. ...	1,57,553 10 4	1,26,063 13 5	30,521 2 3	938 10 8	946 1 5	22 9 3	Ditto ditto.
...atic Marine Insurance Office ...	8,40,361 11 1	6,92,443 5 11	1,38,990 12 9	8,927 8 5	8,621 4 0	306 4 5	Ditto ditto.
...struthers & Co. ...	17,005 3 3	7,366 11 6	3,747 4 1	5,891 3 8	5,496 3 11	394 15 9	Ditto ditto.
...akiel, J. G. ...	1,024 5 6	52 6 1	394 15 9	576 15 8	129 2 7	447 13 1	Ditto ditto.
...xander Wallace & Co. ...	24,142 11 7	16,356 2 7	6,404 3 1	1,382 5 11	1,268 10 4	113 11 7	Ditto ditto.
...derson, George ...	1,806 12 6	.....	953 9 3	853 3 3	733 0 2	120 3 1	Ditto ditto.
...inson, W. L. & Co. ...	17,234 12 9	5,630 9 6	8,863 2 11	2,741 0 4	2,058 0 4	683 0 0	Ditto ditto.
...hur Chunder Shaw ...	19,613 9 11	8,134 4 9	8,242 15 4	2,636 5 10	1,207 3 3	1,429 2 7	Ditto ditto.
...drews, J. ...	1,939 8 5	950 10 0	348 5 8	640 8 9	45 3 3	595 5 6	Ditto ditto.
...derson, G. (2nd) ...	4,963 9 4	2,787 14 2	1,560 1 9	615 9 5	264 8 2	351 1 3	Ditto ditto.
...ertini, Ceasar (F. Acerboni & Co.) ...	20,143 7 1	15,348 8 6	2,086 13 1	2,708 1 6	147 3 9	2,560 13 9	Ditto ditto.
...acoob Hadjee Abdool Rohomon ...	11,461 10 8	7,959 6 6	2,088 9 11	1,413 9 10	1,299 3 10	114 6 0	Ditto ditto.
...nund Mohun Dutt and another ...	3,739 2 3	530 1 1	2,540 9 5	668 7 9	668 7 9	.....	Ditto ditto.
...am Ahmed ...	7,545 1 7	5,330 4 5	1,296 2 3	918 10 11	918 10 11	. . ..	Ditto ditto.
...utosh Mookerjee ...	29,301 1 11	3,885 14 4	17,366 12 5	8,048 7 2	115 11 9	7,932 11 5	Ditto ditto.
...dool Gunny ...	11,738 9 3	.....	3,688 12 10	8,049 12 5	.....	8,049 12 5	Outstanding: in course of recovery.
...hoy Kumar Chuckerbutty ...	2,501 3 9	.....	601 15 5	1,899 4 4	.....	1,899 4 4	Nothing further recoverable.
...hoy Kumar Mookerjee ...	7,911 13 9	2,727 0 1	3,383 8 9	1,801 4 11	141 1 2	1,660 3 9	Ditto Ditto.
...hur Allan (Ewing & Co.) ...	1,63,018 1 0	97,241 9 8	36,745 9 7	29,030 13 9	25,000 G. P. Notes. 8,298 5 6	20,732 3 3	Outstanding: in course of recovery.
...hur Allan (Ewing & Co., Bazar Chitty account).	23,798 13 4	.....	22,933 9 2	865 4 2	.....	865 4 2	Nothing further recoverable.
...hur Allan (P. account) ...	15,413 13 6	12,821 4 10	1,663 10 3	928 14 5	271 14 5	657 0 0	Ditto ditto.
...four & Co. ...	5,61,316 3 6	3,04,469 3 4	2,55,181 14 1	1,665 2 1	713 10 2	951 7 11	Nothing further recoverable.
...rd & Co. ...	30,673 14 3	10,773 10 4	13,425 1 11	6,475 2 6	6,364 3 4	110 14 8	Ditto ditto.
...ace Shand & Co. ...	8,36,536 3 5	4,96,777 1 0	3,32,816 3 0	7,442 15 5	6,618 1 2	824 14 3	Ditto ditto.
...inet Salix & Latapie ...	15,235 0 0	8,047 9 5	5,625 0 5	1,562 6 2	1,445 10 8	116 11 6	Ditto ditto.
...lry, John (1st) ...	1,705 7 1	79 1 11	547 6 0	1,078 15 2	582 1 8	496 13 6	Ditto ditto.
...att, James ...	873 0 0	40 0 11	222 14 2	610 0 11	610 0 11	.....	Ditto ditto.

Bagot, W. N. ...	4,149	4	9	49	3	7	3,498	4	2	601	13	0	392	4	5	209	8	7	Ditto	ditto.
Bhoobun Mohan Mitter ...	4,000	0	0	.....			2,163	7	9	1,836	8	3	1,794	12	6	41	11	9	Ditto	ditto.
Bisso Nath Mondol and others ...	2,200	4	7	.....			.....			2,200	4	7	.....			2,200	4	7	Ditto	ditto.
Bodry, John (3rd) ...	4,425	4	6	1,112	3	5	2,384	6	10	928	10	8	642	13	0	285	13	3	Ditto	ditto.
Baboo Lal Shaw and another ..	1,35,530	2	7	89,288	14	9	30,736	10	9	15,504	9	1	15,257	1	1	247	8	0	Ditto	ditto.
Buldeo Das (Buldeo Das Chattoorbhooj)	3,802	3	1	1,661	0	3	991	0	10	1,150	2	0	1,150	2	0	.....			Ditto	ditto.
Bhoremull Gandaka ...	16,319	3	6	11,202	10	2	3,226	1	6	1,890	7	10	1,760	10	11	129	12	11	Ditto	ditto.
Bungshee Dhur Khettry and others (Nunnoomull Khettry).	1,04,279	10	2	79,244	7	1	16,555	1	2	8,480	1	11	7,998	10	3	481	7	8	Ditto	ditto.
Belletty, M. ...	6,180	0	0	1,024	13	10	116	13	10	538	4	4	370	9	10	167	10	6	Ditto	ditto.
Bhoobun Mohun Banerjee and another ...	1,58,927	12	8	36,824	1	11	1,16,279	15	3	5,823	11	6	5,823	11	6	.....			Ditto	ditto.
Bhola Nath Dass ...	3,100	0	0	29	11	2	2,449	11	7	620	9	3	524	5	11	96	3	4	Ditto	ditto.
Brewcester, C. C., and William Nicoll (Wilson, Mackenzie & Co.).	794	0	10	.....			.....			794	0	10	.....			794	0	10	Ditto	ditto.
Baker, F. W. (separate account) ...	2,337	15	3	1,010	14	10	123	9	0	1,203	7	5	1,157	14	6	45	8	11	Ditto	ditto.
Bheekun Chand Ratty ...	1,452	6	4	857	10	8	74	6	5	520	5	3	286	10	5	233	10	10	Ditto	ditto.
Bungsheedhur Singhania (Kriparam Sookdoyal).	2,849	2	6	406	11	11	1,661	8	10	780	13	9	687	11	11	93	1	10	Ditto	ditto.
Benode Kanto Nathuck and another ...	562	13	6	.....			30	15	2	531	14	4	.....			531	14	4	Ditto	ditto.
Bhujendra Bhusan Chatterjee ...	3,580	10	3	893	4	8	629	15	10	2,057	5	9	725	5	5	1,332	0	4	Ditto	ditto.
Beer Nursing Dutt ...	92,826	10	5	8,384	5	9	79,427	13	6	5,014	7	2	2,124	1	6	2,890	5	8	Ditto	ditto.
Bhubun Mohun Dass ...	1,698	0	0	465	4	1	71	2	9	1,161	9	2	695	11	7	465	13	7	Ditto	ditto.
Bucktwar Chand and Balkissen (Johur Mull Bucktwar Chand).	46,979	12	3	29,669	12	1	11,441	4	0	5,868	12	2	5,807	5	8	61	6	6	Ditto	ditto.
Brij Mohon Dobay ...	24,852	13	0	.....			23,979	10	11	873	2	1	.....			873	2	1	Ditto	ditto.
Briggs, W. M. ...	1,360	13	0	312	7	2	37	1	11	1,011	3	11	167	7	10	843	12	1	Ditto	ditto.
Bowen, S. W. ...	1,581	7	0	.....			.....			1,581	7	0	.....			1,581	7	0	Ditto	ditto.
Bal Chand Soorana ...	1,575	0	0	176	5	10	174	4	1	1,224	6	1	1,221	4	0	3	2	1	Ditto	ditto.
Barrow, C. F. ...	6,794	3	8	3,307	7	0	293	10	0	3,193	2	8	2,040	2	2	1,153	0	6	Ditto	ditto.
Beer Chand Coondoo and another ...	2,201	8	8	642	5	2	968	9	6	590	9	7	590	9	7	... ..			Ditto	ditto.
Bal Chand Neem Chand ...	3,894	9	0	.....			1,303	1	6	2,591	7	6	.....			2,591	7	6	Ditto	ditto.
Boroda Kanto Pramanick ...	8,699	10	0	5,493	1	2	2,020	0	3	1,186	8	7	276	10	11	909	13	8	Ditto	ditto.
Bissessur Lall Gowen Lall (Radha Kissen Kotary).	6,474	4	9	.....			877	12	3	5,596	8	6	... ..			5,596	8	6	Outstanding : in course of recovery.	
Blake, T. A. ..	600	0	0	.....			40	13	3	559	2	9	554	1	6	5	1	3	Nothing further recoverable.	
Bal Chand Khosal Chand and others ...	5,304	1	0	.....			40	5	6	5,263	11	6	.....			5,263	11	6	Outstanding : in course of recovery.	
																			Nothing further recoverable.	
Colvin & Co. ...	1,84,427	8	8	1,36,470	10	10	31,296	10	8	16,660	3	2	6,586	15	0	10,073	4	2		
Cruttenden, Mackillop & Co. ...	99,959	11	1	72,895	6	5	20,263	11	4	6,800	9	4	5,743	13	4	1,056	12	0	Ditto	ditto.
Cockerell & Co. ...	17,19,733	5	0	3,86,102	12	10	13,26,584	4	11	7,046	3	3	6,701	5	10	344	13	5	Ditto	ditto.
Cannyram Choonee Lall ...	9,623	9	3	5,676	2	8	2,212	5	4	1,735	1	3	1,523	9	7	211	7	8	Ditto	ditto.
Canny Lall Burral and another ...	21,208	5	11	17,472	10	1	2,990	11	5	745	0	5	632	14	3	112	2	2	Ditto	ditto.
Crompton, G. F. ...	5,413	5	4	2,747	14	3	2,124	12	6	540	10	7	487	13	3	52	13	4	Ditto	ditto.
Charles Nephew & Co. ...	5,15,390	11	10	3,99,340	6	4	98,146	12	8	17,903	8	10	15,958	7	10	1,945	1	0	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P	Rs. A P.	Rs. A. P.	
Gubboy, A. J. ...	9,055 7 0	6,088 9 2	2,075 4 0	891 9 10	565 5 11	326 3 11	Nothing further recoverable.
Goocool Doss Soonderjee ...	18,266 14 1	11,879 7 1	5,760 12 11	626 10 1	584 4 8	42 5 5	Ditto ditto.
Golab Chand Hem Chand ...	1,586 2 0	.....	200 9 0	1,385 9 0	.....	1,385 9 0	Ditto ditto.
Golam Hossain Virjee ...	1,26,756 14 4	40,928 6 8	85,314 2 4	514 5 4	318 1 0	196 4 4	Ditto ditto.
Ghaseeram ...	38,350 5 10	10,535 5 6	25,967 15 3	1,847 1 1	1,231 11 2	615 5 11	Ditto ditto.
Ghose, R. G. & Co. ...	29,911 1 2	21,218 2 4	7,954 3 8	738 11 2	536 2 0	202 9 2	Ditto ditto.
Gregory, M. ...	17,186 2 5	12,174 13 6	4,154 14 4	856 6 7	717 5 5	139 1 2	Ditto ditto.
Gasper, N. M. ...	7,010 0 9	4,872 0 8	607 12 0	1,480 4 1	1,188 9 1	291 11 0	Ditto ditto.
Gubboy, E. S. ...	53,783 3 0	17,176 15 8	36,070 3 1	536 0 3	432 14 9	103 1 6	Ditto ditto.
Gilmore, J. A. G. ..	512 8 0	.....	... ..	512 8 0	... ..	512 8 0	Ditto ditto.
Greedhary Lall Kanoy Lall ..	26,621 12 4	15,961 3 1	3,418 3 4	7,242 5 11	7,242 5 11	.....	Ditto ditto.
Gopal Chunder Bose ..	3,891 0 0	2,267 1 4	876 10 0	747 4 8	535 8 6	211 12 2	Ditto ditto.
Gobin Chand Doogur and others (Nunsee Inder Chand).	1,07,816 2 7	59,601 10 5	41,217 9 11	6,996 14 3	6,996 14 3	..	
Gray, Walter, and another (Robert and Charriol).	3,14,768 4 0	2,09,594 14 1	48,148 3 10	63,025 2 1	54,570 0 10	8,455 1 3	Ditto ditto.
Greesh Chunder Marrick and others ...	13,956 0 5	5,818 11 2	5,481 2 2	2,656 3 1	1.776 13 7	879 5 6	Ditto ditto.
Gopal Chunder Rage ...	2,834 15 3	1,516 0 3	813 12 3	505 2 9	505 2 9	.....	Ditto ditto.
Giridhari Lall Sadkhan and Kally Churn Sadkhan.	6,246 6 0	400 9 6	4,991 13 2	853 15 4	374 1 3	479 14 1	Ditto ditto.
Goste Behary Seal ...	34,539 14 3	13,975 8 11	19,941 2 7	623 2 9	508 10 10	114 7 11	Ditto ditto.
Gopee Kanto Sen ...	986 14 1	.. ...	358 6 0	628 8 1	.....	628 8 1	Ditto ditto.
Gobia Dass and another ...	2,152 8 8	85 4 5	1,270 14 1	796 6 2	550 1 4	246 4 10	Ditto ditto.
Golab Roy & another (Kally Shai Golab Roy)	13,975 10 11	8,774 4 9	3,102 8 0	2,098 14 2	1,902 5 8	196 8 6	Ditto ditto.
Gouri Dutt and Moorsly Dhur ...	3,601 13 6	.....	1,993 0 6	1,608 13 0	...	1,608 13 0	Ditto ditto.
Gobindram and another ...	7,414 13 3	4,695 3 4	1,957 10 11	761 15 0	761 15 0	... ..	Ditto ditto.
Ghunsham Das Chandgotia and others (Juggernath Sirdar Mull).	24,883 9 1	9,248 7 5	3,994 15 0	11,640 2 8	6,544 6 11	5,095 11 9	Ditto ditto.
Gungaram Domany ...	2,183 2 9	269 6 4	1,253 13 8	659 14 9	239 5 11	420 8 10	Ditto ditto.
Gobindas Domany ...	14,410 1 2	1,415 1 8	12,383 12 4	611 3 2	134 15 4	476 3 10	Ditto ditto.
Griffiths, O. B. (W. Moran & Co.) ...	7,40,947 9 2	3,57,924 8 9	3,55,379 10 4	27,643 6 1	10,405 0 11	17,238 5 2	Outstanding in course of recovery.
Girindro Nath Dass ...	17,085 2 9	3,358 2 10	12,500 1 8	1,176 14 3	468 9 10	708 4 5	Nothing further recoverable.
Gopal Dass Mookerjee ...	648 4 6	.....	104 2 8	544 1 10	. ..	544 1 10	Ditto ditto.
Gasper, E. C. ...	1,665 6 1	136 6 4	249 12 1	1,279 3 8	825 10 8	453 9 0	Ditto ditto.

[Part II.

Goordial (Hurdeodas Goordial)	...	37,288	15	11	6,472	6	1	7,650	9	10	23,166	0	0	9,052	3	10	14,113	12	2	Ditto ditto.
Georgiadi (2nd) G. A.	..	3,380	9	7	.....			.....			3,380	9	7	.....			3,380	9	7	Ditto ditto.
Hurry, W. C.	...	2,768	9	2	.....			1,937	14	8	825	10	6	.. ...			825	10	6	Ditto ditto.
Hoffman & Co.	...	25,170	12	5	6,933	13	3	17,650	8	0	586	7	2	356	3	4	230	3	10	Ditto ditto.
Heera Lall Munna Lall	...	19,704	0	3	8,519	10	5	7,122	11	3	4,061	10	7	4,061	10	7	.....			Ditto ditto.
Hughesdon Brothers	...	2,44,226	5	7	39,290	4	8	2,04,268	13	9	687	3	2	542	5	9	144	13	5	Ditto ditto.
Hoppe, William	...	1,346	8	6	2	0	0	672	1	1	672	7	5	613	3	1	59	4	4	Ditto ditto.
Hudson, Nathaniel	...	2,225	11	3	655	5	6	461	2	6	1,109	3	8	936	15	2	172	4	6	Ditto ditto.
Huffnagle & Co., Charles	.	1,320	4	7	74	9	3	342	4	1	903	7	3	821	11	2	81	12	1	Ditto ditto.
Heera Lall Humontharam	...	752	14	3	.....			61	0	0	691	14	3	.. ..			691	14	3	Ditto ditto.
Holloway, William	...	1,055	11	11	76	8	8	324	8	7	654	10	8	614	10	6	40	0	2	Ditto ditto.
Honigberger, William	...	1,001	5	6	.....			344	0	0	657	5	6	.....			657	5	6	Schedule not filed as yet.
Hanlon, E.	...	2,069	9	0	152	2	2	1,191	9	4	725	13	6	725	13	6	... ..			Nothing further recoverable.
Howard Brothers	...	10,421	9	10	6,168	12	7	3,394	13	6	857	15	9	630	5	0	227	10	9	Ditto ditto.
Hill, James (Berham, Hill & Co.)	...	82,114	9	9	17,374	4	0	10,861	5	8	3,879	0	1	3,489	8	4	389	7	9	Ditto ditto.
Hurry Narain Khettry	...	10,178	5	9	4,209	9	3	3,808	13	1	2,159	15	5	2,095	4	6	64	10	11	Ditto ditto.
Huckting & Co., B. H.	...	4,872	5	3	2,018	15	3	1,846	12	9	1,006	9	3	939	13	7	66	11	8	Ditto ditto.
Hutcheson & Co., J. H. (L. W. Toulmin & Co.).		4,326	0	3	2,036	15	8	507	9	0	1,781	7	7	1,442	7	11	338	15	8	Ditto ditto.
Heera Lall Dhoodhooria	...	2,965	14	3	1,498	4	4	357	4	10	1,110	5	1	395	1	10	715	3	3	Ditto ditto.
Heeranund (Budder Mull Heeranund)	...	1,212	15	3	607	15	1	88	2	1	516	14	1	442	3	11	74	10	2	Ditto ditto.
Hubbard, C. E.	...	4,154	2	8	2,265	9	3	698	0	2	1,190	9	3	1,190	9	3	.....			Ditto ditto.
Hay, William (Stewart & Co.)	...	1,999	10	3	.....			1,002	3	9	997	6	6	.....			997	6	6	Ditto ditto.
Hurro Nath Mozomdar and others	...	7,700	0	0	3,516	2	0	2,306	7	5	1,877	6	7	1,877	6	7	... ..			Ditto ditto.
Hurruck Chand Johurry Mull (Kanoy Lall Hurruck Chand).		12,671	6	0	11,277	7	0	753	15	4	639	15	0	162	4	4	477	11	4	Ditto ditto.
Hadjee Noor Mahomed Jackeria	..	1,70,006	13	10	1,09,054	9	0	51,196	8	8	9,755	12	2	4,433	14	7	5,321	13	7	Ditto ditto.
Heins, G. W. (C. Gould & Co.)	...	12,502	2	11	8,061	15	0	3,726	2	0	714	1	11	579	14	4	134	3	7	Ditto ditto.
Heera Lall Addy	...	6,132	1	10	2,982	10	2	843	6	0	2,306	1	8	2,295	13	8	10	4	0	Ditto ditto.
Hurro Nath Shaw	...	20,937	1	7	13,494	4	9	5,812	15	6	1,629	13	4	1,623	7	3	6	6	1	Ditto ditto.
Hogg, Thomas (Beak & Co.)	...	1,282	8	6	... ..			6	12	0	1,275	12	6	.. ..			1,275	12	6	Ditto ditto.
Hadjee Sallay Mahomed Ellias	...	2,341	4	1	1,534	10	11	128	12	3	677	12	11	515	12	4	162	0	7	Ditto ditto.
Hadjee Hidiatoolah and others	...	1,25,835	9	8	1,02,114	5	8	17,809	4	8	5,911	15	4	5,869	11	1	42	4	3	Ditto ditto.
Hazareemall	...	1,811	1	6	248	2	3	137	9	0	1,425	6	3	1,402	8	9	22	13	6	Ditto ditto.
Heera Lall and another	...	12,389	11	0	.....			296	8	0	12,093	3	0	... ..			12,093	3	0	Outstanding: in course of recovery.
Hurruck Chand and another	...	5,269	10	0	.. ...			345	8	5	4,924	1	7	.. .			4,924	1	7	Ditto ditto.
Hurdas Acharaj	...	749	12	0	.....			229	2	0	520	10	0	.. ..			520	10	0	Ditto ditto.
Issur Chunder Mill	...	8,546	1	6	506	12	3	6,175	1	7	1,864	3	8	1,864	3	8	.....			Nothing further recoverable.
Issen Chunder Sen and another	...	631	14	9	23	7	1	101	0	2	507	7	6	507	7	6	.....			Ditto ditto.
Issur Dass Juggernath	...	75,994	14	11	63,224	2	1	11,224	7	3	1,546	5	7	1,522	11	10	23	9	9	Ditto ditto.
Issory Prosad and others	...	664	7	0	.....			7	10	6	656	12	6	.....			656	12	6	Ditto ditto.
Jansen & Co., J.	...	20,002	10	9	139	11	5	15,872	5	0	3,990	10	4	3,766	5	1	224	5	3	Ditto ditto.
Jeebun Coomari Bibee (Jesroop Meher Chand).		1,46,826	1	5	1,03,838	11	3	29,435	12	11	13,551	9	8	4,044	9	11	9,506	15	4	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Juggessur Laha ...	34,388 4 1	16,701 4 2	15,519 2 4	2,167 13 7	1,851 6 1	316 7 6	Nothing further recoverable.
Jadub Chunder Seal ..	2,094 6 7	374 1 10	907 2 9	813 2 0	580 12 8	232 5 4	Ditto ditto.
Jordon, J. S. ...	5,376 8 0	3,582 9 6	984 15 5	808 15 1	545 0 7	263 14 6	Ditto ditto.
Juggun Prosad ...	960 8 9	.....	223 9 0	736 15 9	.....	736 15 9	Ditto ditto.
Jacob, Charles ..	933 8 0	.....	415 13 4	517 10 8	454 6 7	63 4 1	Ditto ditto.
Judah, S. E. ...	2,186 15 0	.....	1,450 4 7	736 10 5	643 2 11	93 7 6	Ditto ditto.
Johur Lall Mookim ...	1,656 0 0	648 15 0	262 4 7	744 12 5	373 13 9	370 14 8	Ditto ditto.
Joakim, M. C. ...	7,754 15 3	4,223 8 11	2,422 12 5	1,108 9 11	838 9 7	270 0 4	Ditto ditto.
Jogendra Nath Cowar ...	5,958 0 0	1,391 15 3	3,577 14 3	988 2 6	806 0 9	182 1 9	Ditto ditto.
Joogul Kissore Sew Lall Futteh Chand ...	9,541 8 6	5,950 3 1	2,262 11 9	1,331 9 8	1,051 7 2	280 2 6	Ditto ditto.
Jarewas Mull Begamy and another ...	918 15 6	.....	71 8 0	847 7 6	.....	847 7 6	Ditto ditto.
Johury Lall Pal and another ...	88,066 15 8	47,294 10 2	33,572 5 7	7,199 15 11	6,510 2 7	689 13 4	Ditto ditto.
Jumna Dass ...	3,315 4 6	1,270 3 4	1,516 5 1	528 12 1	493 15 7	34 12 6	Ditto ditto.
Jaitroop Chooney Lall ...	8,292 7 2	5,458 4 10	2,081 8 11	752 9 5	752 9 5	.....	Ditto ditto.
Juggarnath and others (Juggarnath Chota Lall).	15,073 12 6	... ..	385 14 10	14,687 13 8	.....	14,687 13 8	Outstanding : in course of recovery.
Johurmull Mohun Lall ...	2,385 10 6	.....	555 1 5	1,830 9 1	.....	1,830 9 1	Ditto ditto.
Jogendro Chandra Bose ...	598 14 9	.....	9 0 6	589 14 3	.....	589 14 3	Ditto ditto.
Kemp, H. C. (T. Hyde, Gardiner & Co.)	33,765 12 9	27,374 0 2	5,817 5 1	574 7 6	135 0 4	439 7 2	Nothing further recoverable.
Kemp, H. C. ...	2,469 15 10	168 12 6	436 2 5	1,865 0 11	1,600 0 0	265 0 11	Ditto ditto.
Khan Mahomed Dhurrumsee ..	55,247 9 1	33,008 1 8	11,149 7 7	11,089 15 10	1,312 7 6	9,777 8 4	Ditto ditto.
Kally Dass Dass and others ..	73,719 13 5	22,069 12 6	46,591 2 0	5,058 14 11	2,359 4 2	2,699 10 9	Ditto ditto.
Kullianjee Soonderjee (Soonderjee, Walljee & Co.).	12,444 6 0	2,351 3 3	6,936 8 0	3,156 10 9	3,093 13 10	62 12 11	Ditto ditto.
Khetter Nath Chatterjee ...	2,371 8 9	98 10 4	1,268 9 11	1,004 4 6	990 11 9	13 8 9	Ditto ditto.
Kelly, H. ...	6,800 9 3	4,090 4 11	2,136 11 5	573 8 11	495 2 4	78 6 7	Ditto ditto.
Kyser Mahomed Sahebzadah ...	5,925 0 0	4,687 12 10	574 14 2	662 5 0	662 5 0	.....	Ditto ditto.
Kissory Mohun Chunder ...	3,300 0 0	2,025 2 4	269 4 2	1,005 9 6	590 11 9	414 13 9	Ditto ditto.
Kally Churn Roy ...	510 0 0	.....	4 0 0	506 0 0	.....	506 0 0	Ditto ditto.
Kissen Chand Galecha (Okhoyram Kissen Chand).	2,43,271 1 11	1,38,446 8 4	96,486 11 0	8,337 14 7	5,641 11 10	2,696 2 9	Ditto ditto.
Khetter Mohun Dass ...	1,133 8 5	.....	456 2 0	677 6 5	.....	677 6 5	Ditto ditto.
Kally Prosonno Bhattacharjee ...	2,327 11 0	.....	796 7 10	1,531 3 2	.....	1,531 3 2	Ditto ditto.
Kasim Arif Bham ...	796 9 3	.....	257 8 0	539 1 3	.....	539 1 3	Ditto ditto.

Kirtybas Paul and another (Annoda Prasad Banerjee and others).	3,976	9	3	.....			2,640	7	7	1,336	1	8	.....			1,336	1	8	Ditto	ditto.
Koylas Chunder Sreemany ...	43,215	8	5	12,468	6	4	29,651	8	7	1,095	9	6	783	8	0	312	1	6	Ditto	ditto.
Kallypado Nundy ...	660	12	3	.....			139	9	0	521	3	3	.....			521	3	3	Ditto	ditto.
Kally Churn Ghose ...	9,432	9	3	5,118	10	4	3,120	12	9	1,193	2	2	624	4	0	568	14	2	Ditto	ditto.
King, Loraine ...	8,268	1	11	6,728	6	3	777	3	6	762	8	2	596	6	11	166	1	3	Ditto	ditto.
Krieg & Co. ...	4,858	9	2	2,190	2	9	1,186	9	8	1,481	12	9	308	5	7	1,173	7	2	Ditto	ditto.
Kissory Chand Sheremull ...	5,756	10	5	2,105	2	8	2,180	1	7	1,471	6	2	1,121	3	2	350	3	0	Ditto	ditto.
Kapp, F. ...	942	13	10	.....			428	14	0	513	15	10	.....			513	15	10	Ditto	ditto.
Kuladaprosonno Ghose ...	2,647	11	9	.....			452	0	0	2,195	11	9	. ...			2,195	11	9	Ditto	ditto.
Kashi Prosad Luchmenarain ...	12,521	0	0	7,051	5	6	2,623	14	4	2,845	12	2	1,802	4	0	1,043	8	2	Ditto	ditto.
Kalooram Heerawat and others (Heera Lall Sohon Lall).	2,32,803	14	0	1,95,464	7	10	25,699	7	8	11,639	14	6	2,999	9	10	8,640	4	8	Ditto	ditto.
Kalooram Behaniwallah ...	1,740	7	3	206	9	0	860	9	11	673	4	4	673	4	4	.....			Ditto	ditto.
Kristo Kisore Dutt ...	3,677	2	0	1,984	11	6	1,066	10	10	625	11	8	625	11	8	.... .			Ditto	ditto.
Kalla Chand Coondoo and others (Shoshee Bhusan Coondoo).	22,190	11	7	.....			12,008	12	9	10,181	14	10	.....			10,181	14	10	Outstanding : in course of recovery.	
Kalagurla Surjanarain ...	3,401	9	6	.....			1,808	6	0	1,593	3	6	.....			1,593	3	6	Nothing further recoverable,	
Kanjee Jesha and others ...	27,906	5	1	.....			1,777	10	0	26,128	11	1	.....			26,128	11	1	Outstanding ; in course of recovery.	
Lyall, Mathewson & Co. ...	3,68,485	13	8	2,81,882	10	8	84,883	12	0	1,719	7	0	1,285	5	1	434	1	11	Nothing further recoverable.	
Larpent, Saunders & Co. ...	80,893	0	4	42,900	8	0	22,836	4	7	15,156	3	9	12,631	12	0	2,524	7	9	Ditto	ditto.
Langlois & Co. ...	33,718	2	8	1,620	6	4	23,592	8	7	8,505	3	9	8,170	3	9	335	0	0	Ditto	ditto.
Letourneaux, Labadie & Co. ...	7,483	10	3	1,098	13	8	5,463	14	7	920	14	0	538	7	3	382	6	9	Ditto	ditto.
Latapie (2nd), E. D. ...	3,982	6	2	12	0	2	3,079	2	10	891	3	2	795	10	5	95	8	9	Ditto	ditto.
Luke, Hamill & Co. ...	6,527	12	4	595	0	8	2,343	0	4	3,589	11	4	3,244	15	2	344	12	2	Ditto	ditto.
Landeman, J. V. ...	1,008	10	5	234	3	6	243	15	10	530	7	1	480	12	4	49	10	9	Ditto	ditto.
Lindsay, D. B. ...	1,430	3	0	.....			557	4	0	872	15	0	.....			872	15	0	Ditto	ditto.
Ledlie, A. H. (2nd) ...	1,654	8	7	180	6	6	658	12	11	815	5	2	52	8	2	762	13	0	Ditto	ditto.
Lutchminarain Khettry ...	1,726	9	9	429	2	0	617	3	6	680	4	3	411	14	8	268	5	7	Ditto	ditto.
Langlois, J. P. ...	1,448	12	0	.....			532	0	0	916	12	0	.....			916	12	0	Ditto	ditto.
Latapie & Co., E. D. ...	2,444	10	6	286	6	6	487	6	0	1,670	14	0	1,557	12	4	113	1	8	Ditto	ditto.
Leisk, A. H. S. (2nd) ...	885	8	11	143	0	0	69	0	4	673	8	7	200	0	0	473	8	7	Ditto	ditto.
Loke Nath Shaw ...	8,323	8	6	5,175	6	2	2,494	13	6	653	4	10	653	4	10	... ..			Ditto	ditto.
Lyall, R. A., and another (Lyall, Rennie & Co.).	3,60,219	2	3	3,06,074	15	5	50,755	7	1	3,388	11	9	2,712	7	11	676	3	10	Ditto	ditto.
Leitch, J. K. (Kerr, Leitch & Co.) ...	1,853	3	0	588	2	9	520	14	6	744	1	9	51	13	3	692	4	6	Ditto	ditto.
Larmour, F. D. A. (separate account) ...	1,170	8	0	.....			.....			1,170	8	0	.....			1,170	8	0	Ditto	ditto.
Leckie, Thomas ...	1,010	1	6	.....			171	8	0	838	9	6	.....			838	9	6	Ditto	ditto.
Lehzen, E. F. W. (Marquardt, Lehzen & Co.).	17,282	10	0	12,483	10	5	3,369	13	3	1,429	2	4	312	10	3	1,116	8	1	Ditto	ditto.
Leo Zander & Co. ...	37,331	4	11	30,200	7	9	5,639	10	3	1,491	2	11	905	15	4	585	3	7	Ditto	ditto.
Larmour, C. F., and another (C. Lazarus & Co.).	6,750	8	5	.....			5,735	4	3	1,015	4	2	.....			1,015	4	2	Ditto	ditto.
Larmour, C. F. (separate account) ...	2,822	12	2	.....			25	6	6	2,797	5	8	.....			2,797	5	8	Ditto	ditto.
Lekram Buldeo Dass ...	14,468	5	3	10,112	9	6	3,767	9	3	588	2	6	566	14	8	21	3	10	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Anjeebhoy Dhunjeebhoy ...	4,781 8 5	2,836 15 7	992 9 8	951 15 2	951 15 2	.....	Nothing further recoverable.
De Frane, E. A. (3rd) ...	960 0 0	254 14 6	69 11 0	635 6 6	613 14 4	21 8 2	Ditto ditto.
Lalit Mohan Pal Chowdhury ...	20,954 14 9	.....	3,504 15 1	17,449 15 8	.....	17,449 15 8	Outstanding: in course of recovery.
Luchmon Das Benani (Radha Kissen Luchmon Das). ...	1,139 14 6	.....	152 4 4	987 10 5	.....	987 10 5	Ditto ditto.
Lakshmi Narain Dutt ...	829 10 0	.....	.....	829 10 0	.....	829 10 0	Ditto ditto.
Mackintosh & Co. ...	2,28,494 11 9	1,24,788 3 2	77,432 6 5	26,274 2 4	24,413 1 2	1,861 1 2	Nothing further recoverable.
Macleod, Fagan & Co. ...	17,631 7 7	6,841 8 1	10,248 13 1	541 2 5	8 6 7	532 11 10	Ditto ditto.
Macgregor, Hunter & Co. ...	10,719 11 10	.....	9,875 11 3	844 0 7	.....	844 0 7	Ditto ditto.
Mackey & Co., D. C. ...	1,17,362 7 8	58,372 14 3	41,916 2 8	17,073 6 9	17,064 9 3	8 13 6	Ditto ditto.
Martin, Pillans & Co. ...	96,154 3 7	19,123 12 4	71,924 2 4	5,106 4 11	5,078 15 2	27 5 9	Ditto ditto.
Minto, William & Co. ...	9,560 5 4	3,938 0 5	2,759 2 7	2,863 2 4	2,863 2 4	.....	Ditto ditto.
Maclean, L. A. ...	885 4 9	18 8 8	342 2 8	524 9 5	430 15 10	93 9 7	Ditto ditto.
Melville, William ...	1,868 8 8	.....	359 4 6	1,509 4 2	1,339 13 7	169 6 7	Ditto ditto.
Morris, James (Senior) ...	662 6 9	.....	146 0 0	516 6 9	.....	516 6 9	Ditto ditto.
Monteith, John ...	821 0 3	20 12 0	189 4 0	611 0 3	.....	611 0 3	Ditto ditto.
Mackenzie, Murdock & Co. ...	5,598 2 8	17 10 1	5,037 6 4	543 2 3	458 0 8	85 1 7	Ditto ditto.
Meyers, F. ...	1,263 13 6	.....	139 0 0	1,124 13 6	.....	1,124 13 6	Ditto ditto.
MacDonald, Daniel ...	1,691 14 2	247 8 0	589 13 2	854 9 0	609 11 3	244 13 9	Ditto ditto.
Martin, William ...	2,106 11 8	75 0 0	552 6 2	1,479 5 6	1,425 0 0	54 5 6	Ditto ditto.
Michael, J. C. (2nd) ...	7,760 12 8	5,358 3 5	1,869 3 4	533 5 11	.....	533 5 11	Ditto ditto.
Meddlecoat, J. H. P. ...	1,011 14 6	111 7 11	98 14 5	801 8 2	579 6 5	222 1 9	Ditto ditto.
Meyers, A. J. ...	8,876 3 6	4,248 9 10	2,804 7 10	1,823 1 10	1,580 10 0	242 7 10	Ditto ditto.
Meer Dawood Ally ...	3,044 0 2	1,459 8 0	229 14 5	1,354 14 9	1,191 12 2	163 2 7	Ditto ditto.
Munnoo Lall ...	1,410 4 10	.....	647 10 7	762 10 3	.....	762 10 3	Ditto ditto.
Muddonjee Dhurrumsee ...	880 0 2	.....	68 9 6	811 6 8	472 10 8	338 12 0	Ditto ditto.
Morgan, C. ...	1,978 6 3	685 1 2	200 1 11	1,093 3 2	813 3 5	279 15 9	Ditto ditto.
Michael, J. C. (3rd) ...	10,310 13 11	7,099 4 9	1,573 8 10	1,638 0 4	1,406 12 10	231 3 6	Ditto ditto.
Mugneeram ...	4,227 6 6	1,405 6 1	2,040 11 0	781 5 5	695 14 0	85 7 5	Ditto ditto.
Murray, James (Black and Murray) ...	14,162 15 2	9,637 3 3	2,589 12 3	1,935 15 8	1,927 7 8	8 8 0	Ditto ditto.
Mamood Shah Mahomed Shahibzada ...	16,074 5 7	10,017 10 7	1,496 13 0	4,559 14 0	712 8 0	3,847 6 0	Ditto ditto.
Martin, J. C. ...	2,327 4 4	840 6 5	159 13 4	1,327 0 7	1,239 1 1	87 15 6	Ditto ditto.
Modhusudun Dutt (No. 2) ...	8,150 7 5	6,026 15 11	1,226 14 3	896 9 3	896 9 3	.....	Ditto ditto.
Maddun Mohun Dey and another ...	40,990 4 2	34,781 7 11	5,687 12 8	520 15 7	437 6 4	83 9 3	Ditto ditto.
Mudhusoodun Pyne ...	1,762 10 1	.....	203 11 0	1,558 15 1	.....	1,558 15 1	Ditto ditto.
Mangoe, C. D. ...	13,687 12 10	4,643 6 11	8,055 1 1	989 4 10	858 0 9	131 4 1	Ditto ditto.

Mahomed Baker Aga ...	2,098	2	9	1,032	11	3	432	2	10	633	4	8	534	8	1	98	12	7	Ditto	ditto.
Marshall, F. H. (Marshall Brothers) ...	12,811	4	11	6,749	8	9	4,650	2	0	1,411	10	2	1,294	8	4	117	1	10	Ditto	ditto.
Megraj Borah and Chogemull Kotary (Megraj Chogemull).	11,487	2	8	7,885	9	6	2,852	5	0	1,249	4	2	1,133	4	11	115	15	3	Ditto	ditto.
McKay, W. R. ...	864	6	6	122	7	4	23	14	6	718	0	8	146	1	6	571	15	2	Ditto	ditto.
McArthur, James ...	1,119	15	6	.....			62	14	8	1,057	0	10	965	14	3	91	2	7	Ditto	ditto.
Mohabharut Roy ...	10,914	8	0	.....			4,062	1	0	6,852	7	0	.....			6,852	7	0	Ditto	ditto.
Moorallydhur Bunsee Lall ...	10,977	9	11	5,406	6	1	4,453	11	6	1,117	8	4	1,007	13	5	109	10	11	Ditto	ditto.
Mohendro Nath Bose ...	3,094	3	9	.....			2,421	8	5	672	11	4	.....			672	11	4	Ditto	ditto.
Makhum Lall Sett ...	3,120	11	5	.....			1,681	10	7	1,439	0	10	.....			1,439	0	10	Ditto	ditto.
Minamull ...	7,814	3	10	4,760	1	11	2,812	14	1	741	3	10	741	3	10	.....			Ditto	ditto.
Mason, W. M. ...	594	8	6	.....			0	9	0	593	15	6	.....			593	15	6	Ditto	ditto.
Motendro Nath Mullick ...	9,662	3	0	4,937	3	6	4,084	5	7	640	10	2	352	13	1	287	13	1	Ditto	ditto.
Mahomed Bhoy ...	3,774	9	10	1,522	12	9	1,533	8	1	718	5	0	567	1	8	151	3	4	Ditto	ditto.
Mool Chand Jesraj ...	7,691	13	11	4,514	9	7	2,290	12	5	886	7	11	392	10	1	493	13	10	Ditto	ditto.
Mahamed Moosajee Atea ...	3,432	14	7	189	13	11	2,638	9	4	604	7	4	373	12	9	230	10	7	Ditto	ditto.
Muddon Mohun Khettry ...	1,740	0	3	.....			294	15	0	1,445	1	3	.....			1,445	1	3	Ditto	ditto.
Mallyram Mudden Gopal ...	7,868	3	10	2,085	5	7	4,001	15	5	1,780	14	10	1,384	15	2	395	15	8	Ditto	ditto.
Mritonjoy Mullick ...	772	12	0	.....			32	7	0	740	5	0	.....			740	5	0	Ditto	ditto.
Manmatha Nath Banerjee ...	1,884	4	2	.....			424	6	0	1,459	14	2	.....			1,459	14	2	Outstanding : in course of recovery.	
Manick Chunder Pyne ..	2,999	4	9	.....			29	2	0	2,970	2	9	.....			2,970	2	9	Ditto	ditto.
McJohn, J. ...	505	12	10	.....			.....			505	12	10	.....			505	12	10	Ditto	ditto.
Nyas, John ...	750	2	11	.....			171	4	0	578	14	11	.....			578	14	11	Nothing further recoverable.	
Nemai Churn Bysack ...	1,210	13	0	.....			428	5	4	782	7	8	696	8	1	85	15	7	Ditto	ditto.
Norman Brothers ...	19,569	14	7	9,267	15	3	5,906	1	4	4,395	14	0	4,395	14	0	.....			Ditto	ditto.
Nobin Kristo Ghose ...	2,450	0	0	617	3	1	536	10	3	1,296	2	8	1,063	3	1	232	15	7	Ditto	ditto.
Nursing Chunder Bose ...	1,030	0	0	.....			202	11	0	827	5	0	.....			827	5	0	Ditto	ditto.
Nundo Lall Shaw and Anundo Lall Shaw	1,950	0	0	.....			249	6	6	1,700	9	6	.....			1,700	9	6	Ditto	ditto.
Narain Sing & Co. ...	32,007	6	11	18,805	8	7	9,718	1	2	3,483	13	2	3,424	11	7	59	1	7	Ditto	ditto.
Nicol, J. Dyce ...	23,409	1	11	9,527	9	10	5,556	0	4	8,325	7	9	1,549	5	8	6,776	2	1	Ditto	ditto.
Nilcomole Mitter ...	500	0	0	.....			.....			500	0	0	.....			500	0	0	Ditto	ditto.
Nobin Chunder Dey ...	1,375	1	7	542	8	0	247	1	10	585	7	9	585	7	9	.....			Ditto	ditto.
Nicholls, W., and others (Nicholls & Co.).	18,841	1	4	13,296	2	7	4,261	1	2	1,283	13	7	947	14	10	335	14	9	Ditto	ditto.
Nilmadhub Shaw and Brothers ...	639	13	7	.....			127	12	9	512	0	10	.....			512	0	10	Ditto	ditto.
Nicholas, J. D., and another (Kelly & Co.)	12,300	9	3	5,636	8	5	2,418	1	10	4,245	15	0	4,090	9	0	155	6	0	Ditto	ditto.
Noonkurn Mull and others (Noonkurn Mull Suratram).	11,789	8	7	8,791	6	11	2,351	7	6	646	10	2	552	10	1	94	0	1	Ditto	ditto.
Nobin Chunder Dutt and another ...	1,407	7	0	.....			800	0	0	607	7	0	.....			607	7	0	Ditto	ditto.
Owen, Ailhusen & Co. ...	29,891	0	9	794	12	2	25,800	15	4	3,295	4	8	3,163	15	10	131	4	10	Ditto	ditto.
Oliver, L. B. ...	23,729	2	7	17,569	15	0	5,445	11	5	713	8	2	.....			713	8	2	Ditto	ditto.
Ogle, John & Co. ...	2,03,140	10	8	1,56,004	1	7	31,309	4	11	15,827	4	2	15,462	10	5	364	9	9	Ditto	ditto.
Obhoyram Buddree Chand ...	1,910	9	0	.....			372	14	6	1,537	10	6	.....			1,537	10	6	Ditto	ditto.
Ord, William (Murdoch & Co.) ...	3,515	2	3	.....			2,944	14	7	570	3	8	511	1	0	59	2	8	Ditto	ditto.
Ord, W. K. ...	679	8	4	57	7	10	53	4	9	568	11	9	503	11	10	64	15	11	Ditto	ditto.
O'Niel, Thomas ...	1,510	13	8	.....			671	3	1	839	10	7	465	9	6	374	1	1	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.	
		Dividends paid.	Other payments.					
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Omrao Sing ...	2,747 15 11	1,845 11 8	391 9 2	510 11 1	352 14 1	157 13 0	Nothing further recoverable.	
Obhoy Churn Dutt ...	1,127 0 6	487 9 9	137 0 0	502 6 9	.....	502 6 9	Ditto	ditto.
Palmer & Co. ...	5,69,984 6 1	4,01,103 3 11	1,67,389 8 10	1,491 9 4	542 6 10	949 2 6	Ditto	ditto
Palmer, Thomas ...	1,473 0 0	.....	887 4 9	585 11 3	.....	585 11 3	Ditto	ditto.
Palmer, John ...	7,707 7 11	6,152 6 4	1,013 0 10	542 0 9	542 0 9	.....	Ditto	ditto.
Pew, P. L. ...	52,965 13 1	34,068 0 5	12,875 1 11	6,022 10 9	5,847 11 2	174 15 9	Ditto	ditto.
Parry, John ...	4,996 8 11	1,744 7 6	1,616 0 2	1,636 1 3	1,549 15 9	86 1 6	Ditto	ditto.
Price, Henry ..	15,380 1 3	.....	14,642 1 8	737 15 7	660 5 9	77 9 10	Ditto	ditto.
Posner, J.	7,075 8 6	2,972 1 0	3,003 4 3	1,100 3 3	806 10 9	293 8 6	Ditto	ditto.
Payne & Co. (Walter, Newton & Co.) (Bombay firm).	8,025 0 0	6,125 3 10	1,367 15 6	531 12 8	531 12 8	.....	Ditto	ditto.
Phillips, John ...	4,156 0 0	10 11 8	248 10 5	3,896 9 11	1,501 10 4	2,394 15 7	Ditto	ditto.
Phillips, G. W. DeRhee ...	1,260 0 0	538 14 4	98 9 5	622 8 3	562 4 3	60 4 0	Ditto	ditto.
Prosonno Coomar Bannerjee ...	1,241 0 0	.....	325 2 0	915 14 0	.....	915 14 0	Ditto	ditto.
Prosun Chand Galeecha (Dhurrum Chand Poorum Chand).	96,847 4 1	42,486 15 0	33,592 7 0	20,767 14 1	19,827 8 11	940 5 2	Ditto	ditto.
Punchanun Dass Mungle Chand (Hatee Sing, Sooraj Mull, Mungle Chand).	6,188 14 0	.....	2,744 3 0	3,439 11 3	.. ...	3,439 11 3	Ditto	ditto.
Protap Chunder Chatterjee ...	748 11 7	.....	7 1 0	741 10 7	.....	741 10 7	Ditto	ditto.
Purmessur Khan and another (Purmessur Khan, Debendro Nath Khan, Purmessur Khan & Co.).	3,129 9 9	1,109 0 8	1,364 2 4	656 6 9	656 6 9	.....	Ditto	ditto.
Poolin Chunder Mitter ...	637 11 1	.....	.....	637 11 1	.....	637 11 1	Ditto	ditto.
Palmer, R. G. & Co. ...	35,446 13 0	15,097 10 1	11,148 4 1	9,200 14 10	268 14 7	8,932 0 3	Ditto	ditto.
Panna Lall Addy ...	1,515 2 7	.....	167 0 11	1,348 1 8	... .	1,348 1 8	Ditto	ditto.
Pran Nath Pal ...	3,223 10 11	1,409 7 3	1,269 3 10	544 15 10	515 2 2	29 13 8	Ditto	ditto.
Pasumarti Jagappa ...	9,184 7 10	4,123 0 1	3,727 13 7	1,333 10 2	177 13 1	1,155 13 1	Ditto	ditto.
Pursuttam Lall ...	3,529 1 11	.....	1,747 5 6	1,778 4 5	.....	1,778 4 5	Ditto	ditto.
Pran Kristo Nandy ...	19,282 0 7	4,980 12 5	12,683 8 6	1,617 11 8	491 12 2	1,125 15 6	Ditto	ditto.
Potenger, C., Mrs. ...	2,052 2 6	1,181 7 10	96 2 6	824 8 2	529 3 5	295 4 9	Ditto	ditto.
Quillet, DeGaye ...	6,589 10 4	3,148 1 11	2,380 4 6	1,011 3 11	1,011 3 11	.....	Ditto	ditto.
Rintz, Rees & Co ...	19,490 12 2	3,907 1 1	10,031 14 8	5,551 12 5	5,551 12 5	.....	Ditto	ditto.

Russel, C. D.	...	8,785	14	2	7,162	15	2	1,059	0	9	563	14	3	20	15	2	542	15	1	Ditto ditto.
Boghu Nath Bose	...	1,778	13	4	702	13	10	444	4	0	631	12	6	591	11	0	40	1	6	Ditto ditto.
Rogers, Alexander	...	10,892	13	6	5,963	0	4	4,136	10	9	793	2	5	.....			793	2	5	Ditto ditto.
Rajkissore Dutt	...	4,683	12	2	... ..			665	13	6	4,017	14	8	.....			4,017	14	8	Ditto ditto.
Rouse, A. G.	...	12,804	10	3	8,940	2	5	1,063	11	8	2,300	12	7	2,300	12	7	.....			Ditto ditto.
Ramdhone Mitter	...	838	5	4	52	4	5	217	8	2	568	8	9	453	1	6	115	7	3	Ditto ditto.
Rustomjee, Cowasjee & Co.	...	11,032	15	0	3,373	5	8	6,015	1	6	1,644	7	10	1,285	10	3	358	13	7	Ditto ditto.
Ramsabuck Misser and others (2nd)	...	1,23,206	9	4	76,538	6	6	29,912	4	9	16,755	14	1	16,382	14	4	372	15	9	Ditto ditto.
Robinson, S. H.	...	1,129	10	9	.....			132	0	0	997	10	9	.....			997	10	9	Ditto ditto.
Ramnarain Sreemany	...	9,319	8	0	4,158	0	11	2,041	7	1	3,120	0	0	3,066	10	8	53	5	4	Ditto ditto.
Robinson, J. J. (Wallace & Co.)	...	3,052	8	8	282	0	0	2,027	4	6	743	4	2	309	14	9	433	5	5	Ditto ditto.
Ram Nath Janokey Prosad	...	5,296	4	9	.....			2,792	3	0	2,504	1	9	.....			2,504	1	9	Schedule not filed as yet.
Ritz, Alfred	...	1,139	0	0	.....			208	7	6	930	8	6	690	13	5	239	11	1	Nothing further recoverable.
Russick Lall Pal	...	702	5	3	.....			23	11	6	678	9	9	... ..			678	9	9	Ditto ditto.
Rakhal Chunder Banerjee (junior)	...	5,534	7	3	138	2	6	2,866	9	9	2,529	11	0	62	13	6	2,466	13	6	Ditto ditto.
Ram Gopal Pal	...	8,141	12	6	4,891	8	3	2,408	6	8	1,341	13	7	1,143	9	1	198	4	6	Ditto ditto.
Rushton, H. P. (Rushton Brothers)	...	83,759	12	6	50,542	15	7	26,996	12	2	6,220	0	9	6,086	1	0	133	15	9	Ditto ditto.
Rustomjee Cowasjee	...	3,796	13	7	1,637	9	1	425	11	10	1,733	8	8	1,537	12	2	195	12	6	Ditto ditto.
Ramsaran Lall	...	57,230	1	1	31,982	11	9	21,011	11	2	4,285	10	2	4,128	9	5	157	0	9	Ditto ditto.
Ram Kissen Ketary	..	7,527	14	3	4,686	9	5	1,842	6	5	998	14	5	998	14	5	.....			Ditto ditto.
Rajendro Coondoo and another	...	860	0	0	.....			262	7	0	597	9	0	.....			597	9	0	Ditto ditto.
Rushton, Edward	...	2,784	3	9	1,418	6	4	708	1	11	657	11	6	657	11	6	.....			Ditto ditto.
Ramnamull and Panna Lall	...	1,933	2	9	668	12	9	720	0	5	544	5	7	334	9	2	209	12	5	Ditto ditto.
Robertson, C. A. (1st)	...	1,500	0	0	477	2	10	81	12	9	941	0	5	726	4	9	214	11	8	Ditto ditto.
Ramdhone Mullick	...	46,978	0	3	455	4	3	45,512	6	2	1,010	5	10	.....			1,010	5	10	Ditto ditto.
Reinhold, Henry (Reinhold & Co.)	...	18,795	10	0	10,443	11	5	2,663	9	1	688	5	6	505	15	5	182	6	1	Ditto ditto.
Reinhold, H. C., and another (Reinhold Brothers).		5,998	10	10	135	7	9	1,717	6	5	4,145	12	8	233	14	0	3,911	14	8	Ditto ditto.
Rash Behary Roy and Jullodhur Roy	...	33,065	14	4	5,084	2	6	23,266	11	6	4,715	0	4	1,013	14	5	3,701	1	11	Ditto ditto.
Ritz, Reinhold and Feilman	...	13,333	5	0	10,502	0	10	1,073	3	9	1,758	0	5	216	13	6	1,541	2	11	Ditto ditto.
Ramkissen	...	10,33,581	9	6	2,73,173	9	8	7,53,954	2	10	6,453	13	0	4,278	15	7	2,174	13	5	Ditto ditto.
Ram Chunder Tarafdar	...	633	14	9	.....			60	4	0	573	10	9	.....			573	10	9	Ditto ditto.
Raghu Nath Dass Muddun Gopal	...	73,480	11	8	36,169	8	5	28,753	6	0	8,557	13	3	8,206	12	4	351	0	11	Ditto ditto.
Raj Chunder Pakira	...	1,363	0	6	392	10	2	233	9	4	736	13	0	476	9	8	260	3	4	Ditto ditto.
Ram Dass Pal	...	1,545	8	3	506	2	6	475	10	9	563	11	0	421	3	0	142	8	0	Ditto ditto.
Ram Doyal Ghose	...	753	0	0	.....			45	8	3	707	7	9	647	14	2	59	9	7	Ditto ditto.
Runchore Dass Dhonjee	...	26,104	7	3	10,485	2	11	10,386	0	9	5,233	3	7	5,210	14	2	22	5	5	Ditto ditto.
Ramrick Dass Nundram (Sirdarmull Ramrick).		11,036	10	6	3,397	8	0	1,696	13	3	5,942	5	3	2,902	8	0	3,039	13	3	Ditto ditto.
Rakhab Dass Bagree and others	...	7,553	7	9	.....			5,022	0	3	2,531	7	6	.....			2,531	7	6	Ditto ditto.
Ramprosad Sureka and others (Bissendoyal Hurdoyal).		4,358	15	6	1,603	9	7	1,900	7	1	854	14	10	839	12	2	15	2	8	Ditto ditto.
Ramrick Karwar and another (Kissen Lall Jainarain).		1,371	5	3	421	11	0	118	0	11	831	9	4	807	0	0	24	9	4	Ditto ditto.
Ram Lall Bhutter	...	5,064	0	4	.....			4,364	9	6	699	6	10	.....			699	6	10	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Ram Lall and others (Bhugwan Das Bunna Chand).	5,711 15 9	.....	65 13 6	5,646 2 3	.....	5,646 2 3	Outstanding : in course of recovery
Ramjee Das Khettry and another (Ramjee Das Gopal Das).	1,630 12 0	.....	313 2 0	1,317 10 0	.....	1,317 10 0	Ditto ditto.
Ramdhone Das Bayti ...	1,688 2 6	.....	.. ..	1,688 2 6	.....	1,688 2 6	Ditto ditto.
Saunders, May, Fordyce & Co. ...	4,08,262 11 3	3,21,713 7 1	68,904 4 4	12,642 15 10	11,992 9 4	650 6 6	Nothing further recoverable.
Stewart, W. C. & Co. ...	8,040 4 10	2,515 5 5	1,414 11 0	4,110 4 5	3,953 12 5	156 8 0	Ditto ditto.
Sussia, W. DeMonti ...	2,514 11 7	.....	912 2 6	1,602 9 1	1,533 5 10	69 3 3	Ditto ditto.
Smith, W. S. ...	3,620 13 5	2,635 15 6	471 0 8	513 13 3	471 11 1	42 2 2	Ditto ditto.
Stoequeler, J. H. ...	7,138 0 0	210 6 5	5,537 0 7	1,390 9 0	1,122 12 7	267 12 5	Ditto ditto.
Schlatter, Michael ...	20,294 14 10	16,357 13 1	2,433 0 9	1,504 1 0	1,006 8 1	497 8 11	Ditto ditto.
Smoult, W. H. ...	1,976 10 3	248 4 11	328 9 3	1,399 12 1	1,040 0 0	359 12 1	Ditto ditto.
Sheppard, G. A. ...	5,598 2 10	4,179 1 11	662 0 7	757 0 4	652 6 0	104 10 4	Ditto ditto.
Sarkies & Co., P. J. ...	52,610 10 9	6,473 9 2	45,380 2 2	756 15 5	602 12 10	154 2 7	Ditto ditto.
Scott, C. C. J. ...	7,723 13 9	4,659 10 11	2,002 0 10	1,062 2 0	631 9 11	430 8 1	Ditto ditto.
Sarkies, P. J. ...	10,227 7 7	6,170 7 7	3,097 5 4	959 10 8	787 6 3	172 4 5	Ditto ditto.
Smith, Huffnagle & Co. ...	26,632 14 5	13,828 7 4	10,798 4 10	2,006 2 3	... ..	2,006 2 3	Ditto ditto.
Stubbs, W. V. G. ...	3,491 6 5	81 3 10	1,649 12 7	1,760 6 0	262 2 3	1,498 3 9	Ditto ditto.
Snook, J. V. ...	775 10 0	.....	158 0 0	617 10 0	.....	617 10 0	Ditto ditto.
Sreegopal Misser ...	1,951 0 0	55 14 4	678 6 8	1,216 11 0	1,093 0 11	123 10 1	Ditto ditto.
Solomon Moladina ...	64,041 6 10	43,579 4 11	17,498 10 0	2,963 7 11	2,682 12 0	280 11 11	Ditto ditto.
Stewart, W. M. ...	24,989 4 9	12,513 15 1	6,325 15 7	6,149 6 1	5,610 9 8	538 12 5	Ditto ditto.
Shib Chunder Seal ..	13,555 3 9	3,239 6 10	9,479 3 3	836 9 8	836 9 8	.....	Ditto ditto.
Sewnundun Panday ...	32,283 9 9	18,850 1 5	7,473 4 4	5,960 4 0	5,229 5 1	730 14 11	Ditto ditto.
Sreenath Mullick ...	17,782 7 7	13,851 5 6	3,389 12 10	541 5 3	431 12 6	109 8 9	Ditto ditto.
Smith, A. M. ..	2,800 10 7	244 1 6	801 15 7	1,754 9 6	1,371 10 8	382 14 10	Ditto ditto.
Solomon & Co., D. H. ...	16,053 12 9	9,548 4 5	4,711 4 9	1,794 3 7	1,606 0 1	188 3 6	Ditto ditto.
Schiller, F., and others (Borradaile, Schiller & Co.).	1,52,678 15 7	84,826 0 6	31,168 12 4	36,684 2 9	29,445 3 6	7,238 15 3	Ditto ditto.
Straw, F. T. ...	1,22,111 4 8	60,033 2 9	61,483 11 0	594 6 11	564 4 7	30 2 4	Ditto ditto.
Smith, Thomas & Co. ...	66,941 4 3	8,918 11 0	56,288 9 2	1,784 0 1	1,078 12 0	655 4 1	Ditto ditto.
Sham Lall Khettry (Dewky Nundun Lalljeemull)	16,952 12 6	12,583 1 6	3,302 15 10	1,066 11 2	1,066 11 2	.....	Ditto ditto.
Sitaram Rohatjee ...	945 3 3	.....	158 6 6	787 1 9	.....	787 1	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Vanlimberg, J. B. (2nd) ...	5,740 4 3	4,036 0 7	440 2 5	1,264 1 3	1,235 11 11	28 5 4	Nothing further recoverable.
Voight, S. E. & Co. ...	1,680 0 4	199 0 0	13 8 8	1,467 7 8	.....	1,467 7 8	Ditto ditto.
Willis, Joseph ...	1,20,846 2 7	88,227 7 6	29,932 12 8	2,165 14 5	1,839 2 11	326 11 6	Ditto ditto.
Willis, F. F. ...	7,102 7 11	892 13 4	2,906 1 7	3,303 9 0	2,932 2 8	371 6 4	Ditto ditto.
Wood, Ollifs & Co. ...	3,276 6 10	.....	1,427 4 6	1,849 2 4	.....	1,849 2 4	Ditto ditto.
Waring, H. S. S. ...	3,066 8 8	1,784 1 7	529 5 2	753 1 11	647 4 3	105 13 8	Ditto ditto.
Williams, Stephen ...	20,504 1 5	17,453 13 10	2,207 14 7	842 5 0	474 9 9	367 11 3	Ditto ditto.
Watson & Co. (Gibbons & Co.) ...	1,06,519 3 0	87,390 15 9	15,992 0 3	3,136 3 0	2,703 9 8	432 9 4	Ditto ditto.
Wood, H. W. J. ...	2,589 13 0	712 3 7	885 5 3	942 4 2	785 11 9	156 8 5	Ditto ditto.
Wood, David ...	1,414 3 0	56 7 3	809 0 3	548 11 6	548 11 6	.....	Ditto ditto.
Wiseham, William ...	969 3 6	.....	32 0 0	935 3 6	.....	935 3 6	Schedule not filed as yet.
Webb, John ...	4,457 8 3	2,391 0 8	1,103 4 5	963 3 2	890 14 9	72 4 5	Nothing further recoverable.
Wallis, C. B. ...	8,520 11 5	6,592 2 1	1,403 4 3	525 5 2	120 11 5	404 9 8	Ditto ditto.
Woodin, W. (G. F. Hodgekinson & Co.)	25,413 4 5	1,022 8 2	22,444 3 9	1,946 8 6	1,549 5 6	397 3 0	Ditto ditto.
Woomesh Chunder Banerjee ...	23,991 14 1	19,723 8 11	3,084 8 11	1,183 12 3	1,183 12 3	.....	Ditto ditto.
Wyldi, J. J. ...	1,200 0 0	126 6 4	21 7 1	1,052 2 7	.....	1,052 2 7	Ditto ditto.
Winterscale, James ...	1,254 12 10	175 0 0	378 7 0	701 5 10	.....	701 5 10	Ditto ditto.
Woopendra Nath Dey and another ...	6,164 5 9	2,905 15 10	1,302 15 9	1,955 6 2	386 14 7	1,568 7 7	Ditto ditto.
Woopendra Chunder Singhee and another	9,243 6 3	1,816 5 4	2,635 2 1	4,791 14 10	3,390 6 11	1,401 7 11	Ditto ditto.
Woopendra Nath Dutt ...	2,148 11 8	.....	3 14 0	2,144 13 8	.....	2,144 13 8	Ditto ditto.
Zumini, A. ...	4,860 2 9	1,002 1 3	2,984 10 3	873 7 3	534 6 9	339 0 6	Ditto ditto.
Zemin, J. J. (2nd) ...	600 0 0	.....	40 15 9	559 0 3	557 3 3	1 12 7	Ditto ditto.

In addition to the above, there are 2,544 estates with balances under Rs. 500 each, aggregating Rs. 2,45,321-4-6, the particulars of which may be learnt at this office. The Official Assignee has received for remuneration for the quarter ending 30th September 1905 Rs. 16,018-11-8.

CALCUTTA,
The 5th March 1906.

(226—1)

A. B. MILLER,
Official Assignee.

NOTICE.

In the Court of the District Judge of Tirhut, Muzaffarpur.

PRESENT:

E. P. Chapman, Esq.

EXECUTION CASE No. 39 OF 1905.

Baneswar Misar and others, decree-holders, *versus* Syed Mohamad Ali, judgment-debtor.

THE following properties will be put up for sale by the Nazir of the District Judge's Court on the 15th March 1906, at 12 noon for the realisation of Rs. 1,38,685-9-3 and subsequent costs:—

Serial No.	Tauzi No.	Name of mahal and pargana.	Extent of share.	Annual jama of the whole estate.	Annual jama of the judgment-debtor's share.	Thana and division.	District.	Extent of the whole area.	Extent of the area of the judgment-debtor's share.	Approximate value.
			Rs. A. P.	Rs. A. P.	Rs. A. P.					Rs.
1	980	Mahal Babhan Gawan, asli with dakhli with tolas appertaining thereto, pargana Babra.	0 8 0	209 1 1	104 8 6½	Sheohar, Sitamarhi.	Muzaffarpur...	699 acres 8 poles ...	350 acres ...	14,000
2	1067	Mahal Gopinathpur, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	65 1 1	32 8 6½	,,	,,	524 acres 93 dec. according to survey.	263 acres ...	12,520
3	1114	Madhu Chapra, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	86 6 5	43 3 2½	,,	,,	341 acres 40 dec. according to survey.	171 acres ...	6,840
4	1048	Rasalpur Deyal, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	32 0 0	16 0 0	,,	,,	351 acres 24 poles	176 acres approximately.	7,040
5	1086	Gamharia, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	101 5 4	50 10 8	,,	,,	233 acres 2 roods 16 poles.	117 acres approximately.	4,680
	949	Basant Khurd, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	132 4 4	66 2 2	,,	,,	180 acres 25 poles	91 acres ...	3,640
	951	Boktha, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	60 10 5	30 5 2½	,,	,,	287 acres 1 rood 21 poles 40 dec.	144 acres ...	5,760
	1078	Kasopur, asli with dakhli with tolas appertaining thereto, pargana Babra.	,,	134 6 5	67 3 2½	,,	,,	444 acres 13 poles	223 acres ...	8,920

Tirhut Judge's Office, the 1st March 1906. (223—2) E. P. CHAPMAN, District Judge.

NOTICE.

In the Court of the Subordinate Judge of Rajmahal.

EXECUTION CASE No. 3 OF 1904.

Ramani Mohan Sinha and Saurindra Mohan Sinha of Khanjarpur, in the town of Bhagalpur, decree-holders, *versus* Rani Radha Peari Debi, Kumar Jogendra Narayan Singha and Kumar Debendra Narayan Singha, of Mohespur, subdivision Pakur, district Sonthal Parganas, judgment-debtors.

NOTICE is hereby given that the property mentioned below will be sold in an auction sale held by this Court at Rajmahal at noon on the 15th March 1906 for realisation of the decretal amount, Rs. 34,804-13. The property is approximately valued at Rs. 7,000 and is not liable to any incumbrance. The patni right in 6 annas 8 gundas share in Kankjole, taraf Aahula Mahabatpur, including all the mauzas and all the right, title and interest therein of the judgment-debtors, bearing tauzi No 110 in the Collectorate of Dumka in pargana Kankjole, subdivision and sub-registry office Rajmahal, district Sonthal Parganas, the Government revenue payable annually for the 16 annas share being Rs. 2,663-11. The patni rent for the said 6 annas 8 gundas share being Rs. 4,800 a year is payable to the zamindar, Babu Nak Cheddi Lall, of Kasiba Purnea in the district of Purnea.

D. C. PATTERSON, Sub-Judge.

Rajmahal, the 20th February 1906. (177—3)

Notice under Section 30, Civil Procedure Code.

REGULAR SUIT No. 541 OF 1905.

IN THE 3RD COURT OF THE MUNSIF OF HOWRAH.

Shaik Mojahar Ali, of village Gouripur, thana Jagatbullovpur, *versus* Kritibash Bhakta and others, of village Gouripur, thana Jagatbullovpur.

WHEREAS the above-named plaintiff has instituted this suit for obtaining a declaration that none of the abovenamed defendants and no people, whether Sanayasis or not, of mauza Gouripur in thana Jagatbullovpur of this district, have any right to fish in the tank described below on the Amispanna day of the Sanayasis of the idol Siva of Gouripur and also for declaration of the plaintiff's title to the said tank as lease-holder of the same under Nanda Lal Mukherjee and others of Janai, the zamindars of Gouripur, under a registered kabuliat, dated 8th Assin 1311, and also for recovery of possession of the said tank and other reliefs, praying that the abovenamed defendants may be allowed to defend the suit on behalf of all the people of Gouripur, notice is hereby given, under section 30, Civil Procedure Code, to all the inhabitants of Gouripur of the institution of the above suit under section 30 of the Civil Procedure Code.

The tank in dispute is known as "Chota Chalera" and is situate in the said mauza Gouripur, and is bounded on the east by the jamai lands of Sariatulla and others, which are in occupation of Purna Samanta and Chintamoni Pachal and the jamai lands of Jaggeswar Samanta and danga of Manik Das, on the the north by the jamai lands of Sariatulla and others which are in the occupation of Nobin Kaura and jamai lands of Bal Chand Bairagi and others, on the west by the [illegible] lands of Sariatulla and others, Khagal Pramanik and Shaik Samiruddin and others, and on the south by the jamai danga of Tarak Pallah and others and the jamai [illegible] Tarini Pachhal.

[illegible]

Howrah, the 1st March 1906. [illegible]

NOTICE.

In the Court of the Subordinate Judge of Manbhum.

EXECUTION CASE No. 220 OF 1905.

The Bank of Bengal, decree-holder, *versus* Mr. Charles Joseph Smith, judgment-debtor.

THE following property of the judgment-debtor will be sold by public auction by the Nazir of this Court at 10 o'clock on the 17th April 1906:—

Property.

The right, title and interest of the judgment-debtor in the surface and subsoil rights of the whole mauza Begdigi, excepting 53 bighas, the said mauza being situate in pargana and police-station Jharia, district Manbhum. The property is mortgaged to Messrs. Turner, Morrison & Co. for Rs. 8,000. The annual income is Rs. 10,500; annual rent Rs 6,040, the net profit being Rs. 4,100. Approximate value Rs. 41,000.

MOHIM CHANDRA SARCAR,
Subordinate Judge.

Purulia, the 8th March 1906. (231—1)

MORTGAGE SUIT UNDER Rs. 1,000.

Notification.

TO be peremptorily sold by the Registrar of Calcutta High Court in its Ordinary Original Civil Jurisdiction in his sale-room in the Court-house on Saturday, the 17th day of March 1906, at the hour of 12 o'clock noon, pursuant to a decree and an order of the said Court made in suit No. 662 of 1892 (Srematty Soshee Mookhee Dasee *versus* Sarat Chunder Dutt and another), and dated, respectively, the 9th January 1893 and the 27th February 1903, the following property, viz.:—

Lot No. 1—All that undivided one equal half part or share of and in all that partly one- and partly two-storied brick-built house, together with the land belonging thereto and on part whereof the same is erected and built, the said property containing, according to the instrument of mortgage, about 3 cottahs, more or less, but by recent measurement found to be 2 cottahs 11 chittaks, situate, lying and being premises formerly Nos. 14 and 13 and now No. 12 Ram Paul's Lane, at Beniatollah, in Calcutta, and bounded on the north partly by No 52 Beniatollah Street, the house of Punna Lal Nag, and partly by No. 53 Beniatollah Street, the house of Ashutosh Sinha, on the south by premises Nos. 11 and 11-1 Ram Paul's Lane, on the east partly by the said house No. 53 and partly by No 54 Beniatollah Street belonging to Behary Lall Bysak, and on the west by Ram Paul's Lane.

The abstract of title and conditions of sale may be seen at the office of the said Registrar or at the office of Messrs. Bonnerjee and Bonnerjee at No 6 Old Post Office Street, Calcutta, on any day before the sale and will be produced at the time of sale.

W. R. FINK, Registrar.

Bonnerjee and Bonnerjee, Plaintiff's Attorneys.

High Court, Original Side, the 25th day of January 1906. (203—1—8)

Lost Receipt

A RECEIPT numbered 3625, dated 22nd February 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Note. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security.

P. [illegible]	Loan.	Amount.	Holder's Name.
[illegible]	-3½ per cent. of 1900-1901.	Rs. 200	Khirode Mohini Debya.

[illegible] of Proprietor—Khirode Mohini Debya.

[illegible] idence—50-1, Ram Kant Bose's Street, Calcutta.

(234—1—9)

Estate Anatole William Thomas des Alliaux de Crettes, I.C.S., deceased.

NOTICE is hereby given that all creditors and other persons having any claims against the estate of the deceased above named are hereby required to send in writing the particulars thereof to Messrs. King, Hamilton & Co., 4 and 5 Koila Ghat Street, Calcutta, on or before the 10th day of April 1906, after which date the undersigned will distribute the assets of the estate of the said deceased among the parties entitled thereto, having regard to the claims of which he has then had notice.

And notice is hereby further given that the undersigned will not be liable for the assets or any part there of so distributed to any person of whose claim he shall not have had notice at the time of such distribution.

A. J. KER,
Administrator with Will annexed of the Property and Credits of the deceased,
4 and 5 Koilan Ghat Street, Calcutta.

Dated this 20th day of February 1906. (171—3—2)

Excise Notification.

HOLDERS of licenses for—

(1) the wholesale vend of imported spirituous and fermented liquors,

(2) the retail vend of imported spirituous and fermented liquors by bottle only and not to be drunk on the premises,

(3) both wholesale and retail vend of the above liquors combined in a single license,

(4) the retail vend of imported spirituous and fermented liquors on board the steamers and dining cars,

(5) hotels, restaurants and their subsidiary Bar and late closing licenses,

(6) the sale of imported medicated wines by drug gists and chemists (to be sold by bottle only and not to be drunk on the premises),

(7) the sale or use of methylated spirits,

(8) the sale of cocaine and poppy heads and siddhi and its preparation by druggists and chemists,

(9) the sale of opium and its preparation under "Druggists' permit" by chemists and druggists,

(10) pachawai for home consumption,

are hereby requested to apply, by the second week o March 1906, for the renewal of their licenses for th next official year 1906-07.

The application for renewal in each case should bear a court-fee stamp of one anna.

All current licenses must be returned on the 31st March 1906. New licenses of the descriptions mentioned under heads (2), (3) and (5) can be issued only on production of the usual certificate from the Commissioner of Police, Calcutta, to the effect that the renewal is free from objection.

NIKHIL NATH RAY,
for Superintendent of Excise Revenue, Calcutta, the Suburbs, Howrah and Hali.

Calcutta Collectorate, the 27th February 1906.

Notification.

IT is hereby notified for general information that the Muzaffarpur District Board, at their meeting held on the 24th February 1906, have resolved that the maximum rate of one-half anna on each rupee of the annual value of lands be fixed as the rate of road-cess in the district during the ensuing year 1906-07.

MOHD. HABIBULLAH, *for* Chairman.

Muzaffarpur District Board's Office, the 2nd March 1906.

Notice.

UNDER section 5, Act VIII (B.C) of 1862, it is hereby notified for general information that zamindari dâk cess will be levied at Re. 1 per cent. in the district of Monghyr for one year, commencing from January 1906.

H. P. DUVAL, Offg. Collector.

Monghyr Collectorate, the 7th March 1906.

Notice

NOTICE is hereby given for general information that the sale of the sand jama of River Damoodar, bearing tauzi No. 4740, will be held by public auction at the Court of the Subdivisional Officer of Uluberia on the 29th March 1906. Candidates willing to bid at the auction should appear before him on the fixed date.

B. DE, Collector of Hooghly.

Hooghly Collectorate, the 7th March 1906.

Reference on Petition Register No. 3500Ver. of 1905.

NOTIFICATION.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 20th and 21st November 1905, treasure consisting of the undermentioned articles and valued at Rs. 1,407 was found out by Muttusami Padayachi, Malaya Padayachi, and by Rama Chandra Aiyar, Deputy Tahsildar of Ulundurpettai, Tirukkoyilur taluk, South Arcot district. Madras Presidency, in a house site in S. No. 107 belonging to Arunachalam, of U. Kiranur village, Torukkoyilur taluk, South Arcot district, in the Madras Presidency.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Arcot at his office at Cuddalore at 11 A.M. on 12th day of July 1906 in view to the matter being enquired into or determined according to law.

Description.	No. of coins.	Amount. Rs.	A.	Year in which the coins were issued.
Silver full rupees	267	267	0	1835
Do. ditto	1,083	1,083	0	1840
Do. half rupees	13	6	8	1835
Do. ditto	25	12	8	1840
Do. quarter rupees	30	7	8	1835
Do. ditto	58	14	8	1840
4th in a rupee	120	15	0	1841
Half rupees bearing marks of Bazludin Badshaw, Arcot ...		1	0	1182 (Hijira).
		1,407	0	

S BURN, *for* Acting Collector.

South Arcot Collector's Office, the 14th February 1906.

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment:—

Mr. J. Coutts to be Chief Accountant and Deputy Secretary, *vice* Mr. C. M. Bastin, temporarily acting.

" W. A. Gibbs to officiate as Cashier, *vice* Mr. C S Connell; going on furlough.

By order of the Directors,

W. D. CRUICKSHANK,
Secretary and Treasurer.

Calcutta, the 12th March 1906. (235—1)

Calcutta Collectorate.

NOTICE

IS hereby given that from the next financial year the number of Distillers at the Russa Distillery in the district of 24-Parganas will be reduced to not more than 10 from the existing number 23, and that preference will be given to men of capital who are prepared to adopt new methods of distillation and introduce improvements in fermentation and storage for both of which introduction of large vats will be insisted upon. Persons willing to apply for licenses may consult the Superintendent of the said distillery about the improvements proposed to be introduced in distillation, fermentation and storage.

Applications for such licenses should be made to the undersigned within the first 15 days of January 1906.

M. GUPTA,
Superintendent of Excise Revenue.

Calcutta, the 28th August 1905.

NOTICE.

Bank of Bengal.

THE Directors have made the following changes in the Bank's European Establishment:—

Mr. J. M. Atkinson to be Agent of Lucknow Branch, *vice* Mr. C. A. Croft, transferred to Head Office.

„ P. B. Warburton to act as Agent of Serajgan Branch, *vice* Mr. C. W. Carbery, proceeding on leave.

„ C. H. D. Moberly to take charge of the Bombay Agency, *vice* Mr. W. D. McEwan, who retires from the Bank's service.

„ N. H. Matheson to be Agent of Moulmein Branch, *vice* Mr. J. Coutts, transferred to Head Office.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer, Bank of Bengal.

Calcutta, the 6th March 1906. (228—1)

Notice

IS hereby given that the system under which salt cannot be transported beyond certain limits in Bengal except under a special *rawana* will be abolished with effect from the 1st April 1906. All duty on salt educed from saltpetre in Calcutta and its environs should, on and after the 1st April 1906, be paid by the licensee on behalf of the purchaser of the salt into the Calcutta Collectorate Treasury by chalans in duplicate. One copy of the chalan will remain with the Treasury Officer of the Calcutta Collectorate, and the other will be handed over to the person remitting the duty. On receipt of the chalan the Sub-Inspector in charge of the refineries will issue the salt. The advice list showing the receipt of the duty which has hitherto been forwarded to the Board of Revenue by the Treasury Officer will no longer be necessary.

C. C. MITTRA, Pers. Asst., *for* Commissioner.

Calcutta, the 21st February 1906.

Copy of the Resolution No. 7 adopted by the Subscribers to the Hindu Family Annuity Fund at their Annual General meeting held on the 27th January 1906.

"THAT the Directors be authorised to draw in the manner laid down in Rule 66 Rs. 42,919 (rupees forty-two thousand nine hundred and nineteen only) from the Deposit Account with the Government of India to meet the expenditure provided in the Budget estimate for the year 1906-07."

RAI CHARAN GHOSH, Chairman.
PRAN KISSEN BOSE, Secretary.

Calcutta, the 12th March 1906 (234—1—12)

TARAKESWAR PAL CHOWDHURY, B.L., intends to be enrolled as a Vakil of the High Court.

(166—4—1906)

SATYENDRA NATH MOOKERJEE, B.L., intends to be enrolled as a Vakil of the Calcutta High Court.

(165—4—1906)

The Bengal Stone Company, Limited.

IN pursuance of section 75 of the Indian Companies Act of 1882, a general meeting of the Share-holders of the above Company will be held at the Registered Office, No 10 Clive Street, Calcutta, on Friday, the 16th March 1906, at 3 P.M., to transact such business as may be brought before the meeting.

For Bengal Stone Co., Ld.,
GEO. HENDERSON & Co.,
Managing Directors and Secretaries.

Calcutta, the 9th March 1906. (233—1—13)

WANTED for the Executive Engineer's Office, Chittagong Division—

A Computor on a salary of Rs 70 rising to Rs. 90, and

A Draftsman on a salary of Rs. 40 rising to Rs 60, per mensem.

Applications to reach the Executive Engineer, Chittagong, before the 1st April.

Notice.

WANTED by the District Board of Burdwan a passed Overseer on a salary of Rs. 60 per mensem with double intermediate fare when travelling by rail. Applicants must be qualified under the rules. He must have some experience of building works Applications with copies of testimonials will be received by the undersigned up to 15th March 1906.

HARIDAS PAL, B.C.E.,
District Engineer, Burdwan.

Burdwan, the 27th February 1906. (206—2)

Notice.

WANTED a Muhammadan graduate temporarily for the post of a Sub-Inspector of Schools in the district of Jessore on a salary of Rs. 50 a month. Preference will be given to those who have passed the English Teachership Certificate Examination. Applications with copies of testimonials should be sent to the undersigned on or before the 30th instant.

P. MUKERJEE,
Inspector of Schools, Presidency Division.

12, Dalhousie Square, Calcutta, the 1st March 1906.

Notice.

WANTED a District Engineer for the District Board of Monghyr for six months on a salary of Rs. 500 per mensem *plus* travelling allowance under the Civil Service Regulations He must be a European and qualified under the rules published under Government Notification No 3324 L. S.-G., dated 20th December 1901. Applications will be received by the undersigned up to 24th March 1906.

H. P. DUVAL, Chairman.

District Board's Office, Monghyr, the 9th March 1906.

Wanted.

A SECOND Clerk on a salary of Rs. 50 rising to Rs. 114 per mensem by annual increments. Previous experience in Government office work, noting and drafting essential. One having knowledge of P. W. D Budget branch work will be preferable.

Those already in Government service must apply through the head of their offices with service-books and character rolls.

Apply to
The Superintending Engineer,
Assam Circle, Tezpur (Assam).

Wanted

A GRADUATE ASSISTANT MASTER for the Palamau Zilla School on a salary of Rs 35 a month. Preference will be given to a Behari. Apply before the 28th March 19 6.

BINDU LAL BANERJI, Head Master

Daltonganj, the 8th March 1906. (241—1)

WANTED two good Surveyors on a monthly pay of Rs. 75 each for six months and more as may be necessary to effect a partition of 35 villages in a suit in Hazaribagh. Applications with copies of testimonials will be received by the undersigned up to the 26th March

RAM LAL DUTT,

Offg Subordinate Judge, Ranchi,
Hazaribagh and Palamau.

Ranchi, the 8th March 1906. (237—2)

Notice.

WANTED two paid Apprentices for the Bengal Forms Department on a subsistence allowance of Rs. 10 (rupees ten only) per mensem. None need apply who has not passed the F.A. Examination and bears a good moral character

The candidates must be below 23 years of age.

SRINATH CHAKRAVARTI,

Officer in charge of the Forms Dept., Bengal.

Bengal Forms Department, Dallands Buildings, 247, Lower Circular Road, Calcutta, the 12th March 1906.

Lost.

THE Government Promissory Notes Nos (1) 013383, (2) 013384, (3) 010322 of the 3 per cent. of 1896-97 for Rs. 1,000, Rs. 1,000 and Rs. 300, respectively, originally standing in the name of the Bank of Bengal, the first two last endorsed to Balika Sundari Dassi and the third one to Nikunja Bala Dassi, which has been inherited by my minor son, Krishna Chandra Kuar, of whom I have been appointed guardian, the proprietors, by whom they were never endorsed to any other person, having been lost, notice is hereby given that payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of duplicates in favour of the proprietors. The public are cautioned against purchasing or otherwise dealing with the above-mentioned securities.

Name of the Advertiser—Balika Sundari Dassi.

Residence—Balindar, Dabipur Post Office, district Burdwan. (238—3—14)

INSOLVENT NOTICES.

In the matter of ELIAS ABRAHAM COHEN, an insolvent.

On Wednesday, the 28th day of February last, it was ordered that Tuesday, the 3rd day of April next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Suttyendra Ch. Mitter, Attorney. (239—2)

In the matter of JOSEPH DAVID JOHN HORRELL, an insolvent.

Notice that an application for an *ad interim* protection order was made by the said insolvent on the 9th instant, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 19th day of March instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

Fox and Mandal, Attorneys. (240—1)

POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Mar. 15	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 14	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ..	,, 19	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	,, 17	,, 8-30	Per steamer *Namsang*.
Burma	,, 15	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 17	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway	,, 16	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 19	,, 7-30	Ditto ditto.
South Africa (Letters) Supplemental.	,, 12	,, 7-30	Per Steamer *Umkuzi* from Colombo.
Ditto (Parcels) Supplemental.	,, 12	,, 5	
South Africa (Letters) Supplemental.	,, 12	,, 7-30	Per Steamer *Umlazi* from Colombo.
Ditto (Parcels) Supplemental.	,, 12	,, 5	
Port Blair	,, 17	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
For Midnapore and Orissa districts, at 10 A.M.
For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.
For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.
For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
For the Punjab Mail, at 7-30 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
For the Khulna Mail, at 7-30 P.M.
For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.

and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8 45 P.M.

3. Late registered letters will be received between the following hours:—

For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail, from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for

the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles

CALCUTTA G. P. O., } JOHN OWENS,
The 12th March 1906. } *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 2nd March 1906.

Name of River.	Reach of River	Least depth of water sounded.	REMARKS.
		Ft. in.	
Bhagirathi.	Entrance from Ganges	2	
	Thence to Geriah	0	Momintola.
	From Geriah to Jangipur ..	3	Alampur.
	,, Jangipur to Berhampore	0	Amaniganj.
	,, Berhampore to Katwa	9	Zalalpur.
	,, Katwa to Nadia	0	Dewanganj.
Bhairab-Jalangi.	Entrance from Ganges ...	0	
	Thence to Akriganj	6	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi	0	Shibnaghur.
	Thence to Patkabari	0	Lalnagar.
	Patkabari to Nadia ...	9	Gokhurapota.
Matha-bhanga.	Entrance from Ganges .	0	
	Thence to Dewanganj .	3	Dewanganj.
	From Dewanganj to Shikarpur	0	Megna.
	,, Shikarpur to Boalia ...	9	Boalia.
	,, Boalia to Chuadanga ...	6	Taltola.
	,, Chuadanga to Kusengani and Hanskhali		Raypore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea-level.	REMARKS.
				Ft.	Ft.	
Ganges ...	Sahibganj	2-3-1906	A.M. 8	1·94	69 84	Fall.
	Rampur Boalia	3-3-1906	Noon	1·98	46·98	Do.
	Entrance of Bhagirathi Geriah	4-3-1906	A.M. 7	4·10	49·10	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	4-3-1906	7	1·98	39·29	Do.
	Entrance of Mathabhanga ...	...	...	...	...	...
Bhagirathi.	Jangipur ...	4-3-1906	A.M. 8	20·30	47·10	Fall.
	Berhampore ...	5-3-1906	A.M. 7	2·20	25·95	Do.
	Katwa ...	3-3-1906	P.M. 5	5·75	20 91	Do.
Jalangi ...	Krishnagar ...	...	...	...	...	...
	Sarupganj ...	4-3-1906	Noon 12	3·00	3·00	Fall.
Matha-bhanga.	Hanskhali ...	3-3-1906	P.M. 4	4·00	15·45	Steady.

R. C. EDGE,
Exec. Engr., Nadia Rivers Division.
Berhampore, the 5th March 1906.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 9th March 1906.

Name of River.	Reach of River.	Least depth of water sounded.	REMARKS.
		Ft. in.	
Bhagirathi.	Entrance from Ganges ...	1 0	
	Thence to Geriah ...	0 9	Momintola.
	From Geriah to Jangipur ...	1 0	Alampur.
	,, Jangipur to Berhampore	0 10	Rampur.
	,, Berhampore to Katwa...	0 7	Bhootghat.
	,, Katwa to Nadia ...	2 6	Tamaghata.
Bhairab-Jalangi.	Entrance from Ganges ...	5 0	
	Thence to Akriganj ...	4 0	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi	4 0	Harharia.
	Thence to Patkabari	4 0	Lalnagore.
	Patkabari to Nadia	3 0	Patnabhanga.
Matha-bhanga.	Entrance from Ganges ...	1 0	
	Thence to Dewanganj ...	1 3	Dewanganj.
	From Dewanganj to Shikarpur	1 0	Megna.
	,, Shikarpur to Boalia ...	4 9	Boalia.
	,, Boalia to Chuadanga ...	4 6	Taltola.
	,, Chuadanga to Kusengani and Hanskhali ...	4 0	Raypore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea level.	REMARKS.
				Ft.	Ft.	
	Sahibganj	9-3-1906		1·42	69 42	Fall.
	Rampur Boalia..	10-3-1906	Noon	1·39	43 39	
Ganges ...	Entrance of Bhagirathi Geriah...	11-3-1906	A.M. 7	3·70	48 70	
	Entrance of Bhairab Jalangi, Akriganj ...	11-3-1906	A.M. 7	1·04	39·00	
	Entrance of Mathabhanga ...			...	...	
Bhagirathi.	Jangipur	11-3-1906	8	20·10	46·90	Rise.
	Berhampore	12-3-1906	A.M. 7	1·86	25·61	Steady.
	Katwa	10-3-1906	P.M. 5	5·00	20 16	Fall.
Jalangi	Krishnagar					
	Sarupganj	11-3-1906	Noon 12	4·50	4·50	Rise.
Matha-bhanga.	Hanskhali	10-3-1906	P.M. 4	4 60	15·45	

R. C. EDGE,
Exec. Engr., Nadia Rivers Division.
Berhampore, the 12th March 1906

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said Reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

THE INDIAN LAW REPORTS,

Published in FOUR SERIES, viz.

CALCUTTA, MADRAS, BOMBAY AND ALLAHABAD.

THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

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Report on Labour in Bengal. By B. Foley. F'cap. Paper cover. As. 12.
List of Officers in the Subordinate Educational Service, Bengal, corrected up to 1st January 1906. As. 8. (1s).
General Report on Public Instruction in Bengal for 1904-05. Re. 1-5-3. (2s.).

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Report on Inland Emigration during the year ending 30th June 1905. F'cap. Paper cover. As. 8 (1s.).
Catalogue of the Arabic and Persian Manuscripts in the Library of the Calcutta Madrasah, by Kamalu'D-Din Ahmad and Abu'L-Muqtadir. Super Royal 8vo. Boards, paper cover. Rs. 2 (2s.).

Manual of Colloquial Tibetan, by C. A. Bell. Re. 1 (4s.)

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Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods. By Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Rs. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8s.
Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8s. per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Re. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Rs. 2.
Memoirs, Nos. 1, 4, 5, 1905. At Re. 1-8.
" No. 2, 1905. At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II. Fasc. 1, 2, 3, Vol. III, VII, at 6a.
Vidhana Parijata. Vol. I, Fasc. 8, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Candidevi. Fasc. 4, at 6a.
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuiccaya. Fasc. 1, at 6a.
Tantra Vartika (English), Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV, Fasc. 5, at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

List of new books published by the Geological Survey of India during the week ending 17th February 1906.

Records of the Geological Survey of India, Volume XXXIII, Part I. By Director, Geological Survey of India, Re. 1.



The Calcutta Gazette.

WEDNESDAY, MARCH 14, 1906.

PART IVA.

Proceedings of the Bengal Legislative Council.

GOVERNMENT OF BENGAL

LEGISLATIVE DEPARTMENT.

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal assembled under the provisions of the Indian Councils Acts, 1861 and 1892.

THE Council met in the Council Chamber on Saturday, the 3rd March, 1906, at 11 A.M.

Present:

The Hon'ble SIR ANDREW FRASER, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.
The Hon'ble MR. L. HARE, C.S.I., C.I.E.
The Hon'ble MR. F. A. SLACKE.
The Hon'ble MR. B. L. GUPTA.
The Hon'ble MR. P. O'KINEALY, Advocate-General of Bengal.
The Hon'ble MR. E. W. COLLIN.
The Hon'ble MR. R. W. CARLYLE, C.I.E.
The Hon'ble MR. W. A. INGLIS.
The Hon'ble MR. L. P. SHIRRES.
The Hon'ble MR. G. GORDON.
The Hon'ble MR. C. G. H. ALLEN.
The Hon'ble MR. C. F. LARMOUR.
The Hon'ble BABU AMBIKA CHARAN MAZUMDAR.
The Hon'ble RAJA BAN BEHARI KAPUR, C.S.I.
The Hon'ble BABU JOGENDRA NATH MUKHERJEE, M.A., B.L.
The Hon'ble MR. J. D. NIMMO.
The Hon'ble MR. SYED SHURFUDDIN.

QUESTIONS AND ANSWERS.

BIRTHS AND DEATHS IN CALCUTTA AND IN THE PRESIDENCY AND BURDWAN DIVISIONS.

The Hon'ble Babu Ambika Charan Mazumdar, in the absence of the Hon'ble Mr. Chaudhuri, asked:—

Will the Government be pleased to lay on the table a tabular statement giving for the year 1905-06, the births and deaths (and in the case of the latter, showing in separate columns those due to fever and cholera and the total number of deaths and the rate per *mille*) in the town of Calcutta, and the different districts comprised in the Presidency and Burdwan Divisions of Bengal.

The Hon'ble Mr. Shirres replied:—

"A statement giving the information desired by the Hon'ble Member for the year 1905 has been laid upon the table."

Statement referred to in the above answer.

NAMES OF PLACES.	BIRTHS.		DEATHS.				Total number.	Rate *per mille*.	REMARKS.
			FROM FEVER.		FROM CHOLERA.				
	Total number.	Rate *per mille*.	Total number.	Rate *per mille*.	Total number.	Rate *per mille*.			
1	2	3	4	5	6	7	8	9	10
Calcutta	15,637	18·44	4,351	5·13	2,323	2·74	32,181	37·95	
Burdwan Division.									
Burdwan	50,332	32·84	38,847	25·34	4,301	2·80	54,529	35·58	
Birbhum	30,018	34·26	22,876	25·35	2,192	2·42	29,876	33·11	
Bankura	40,488	36·26	24,032	21·52	1,737	1·55	34,304	30·78	
Midnapore	93,056	33·36	63,874	22·90	10,037	3·59	93,839	33·64	
Hooghly	33,796	32·20	25,305	24·11	2,324	2·21	37,621	35·85	
Howrah	29,084	34·19	11,558	13·58	4,008	4·78	28,288	33·25	
Presidency Division.									
24-Parganas	68,647	33·02	40,129	19·30	8,091	3·89	60,477	29·09	
Nadia	62,102	37·24	62,198	37·30	5,811	3·48	77,818	46·66	
Murshidabad	53,446	40·08	43,983	32·24	5,233	3·92	56,152	42·11	
Jessore	55,267	30·49	59,871	33·02	4,080	2·25	71,328	39·33	
Khulna	52,013	41·50	27,655	22·07	2,481	1·97	43,096	34·39	

SCARCITY IN BENGAL AND BIHAR.

The Hon'ble Babu Ambika Charan Mazumdar, in the absence of the Hon'ble Mr. Chaudhuri, asked:—

Does the Government apprehend a scarcity in Bengal and Bihar, owing to the partial failure of the winter crop and the gloomy prospects of the *rabi* crop? If so, which are the districts where the prospects are particularly bad? Does the Government propose to adopt any precautionary measures to cope with the scarcity and to avert distress amongst the cultivating classes.

The Hon'ble MR. CARLYLE replied:—

"Government does not apprehend any scarcity in Bengal and Bihar. The winter rice crop is estimated at 88 *per cent.* of a normal crop and the prospects of the *rabi* crop are still on the whole fair. The situation will be carefully watched, but no special precutionary measures seem to be necessary at present to avert distress among the cultivating classes."

THE BENGAL COURT OF WARDS (AMENDMENT) BILL, 1905.

The Hon'ble Mr. Hare moved that the Report of the Select Committee on the Bill to amend the Court of Wards Act, 1879, be taken into consideration.

The motion was put and agreed to.

The Hon'ble Mr. Hare also moved that the clauses of the Bill be considered in the form recommended by the Select Committee.

He said:—"It is not necessary for me to say more than a very few words in moving that the Report of the Select Committee on the Bill to amend the Court of Wards Act, 1879, be taken into consideration.

"The criticisms on the Bill as it was originally presented which it is necessary to notice are confined principally to two points. The first is in regard to the penalty which will be incurred by creditors who withhold presentation of their claims. The Committee recommend that the penalty shall be forfeiture of interest. This is the least that can reasonably be inflicted. I may point out that a creditor, even when he does not expect immediate payment of his principal, is usually on the look-out for and continually demanding his interest, and it is very unlikely that he will fail to present his claim for interest repeatedly, and so will easily come to know that the Court has taken charge of the estate which owes him his debt. If no penalty for delay in submitting a claim is inflicted, it will clearly be advantageous for creditors who have claims carrying heavy interest to conceal their claims in order that the interest may mount up, as it is unlikely that they could easily obtain other equally profitable investments.

"The main argument, however, is that which has already been put forward and is referred to in paragraph 4 of the Report of the Select Committee, *viz.*, that unless the Court knows all the liabilities which an estate has to meet, the Court cannot safely ask any one to lend money to that estate.

"The other criticism which I notice is that which is referred to in paragraph 8 of the Report of the Select Committee; *viz.*, against the provision in the Bill for giving the Court of Wards power to retain an estate until its debts are cleared even in cases where the proprietor is not disqualified under section 6 (*e*) of the Court of Wards Act, *i.e.*, on his own application. In addition to the arguments which have been given in paragraph 8 of the Report of the Select Committee, I may mention that I have frequently had experience of the great difficulty of reclaiming estates which were heavily indebted whose proprietors were disqualified under the provisions of sections 6 (*a*) to 6 (*b*) of the Court of Wards Act. Such a case happens where a proprietor dies leaving his estate heavily encumbered. In the absence of any certainty that owing to death or other reasons the estate will not be removed from the Court's jurisdiction before a loan is repaid, people are very unwilling to lend money and onerous terms are demanded. When this is the case it becomes impossible to save the estate, and the Court cannot extend any protection to the disqualified proprietors. But those are just the cases where the Court's action is most needed and where an impartial on-looker would specially urge the Court to interfere and save the minor or widow from utter ruin. Where the proprietor has himself been improvident there is much to be said for letting him suffer the natural consequences of his improvidence, and such an one can expect much less sympathy than will be freely extended to his helpless dependants. It is surely unsound to give the Court larger powers of saving an estate for the benefit of an improvident proprietor than for the protection of helpless dependants of an improvident proprietor, such as a child or widow.

"There are some people, however, who while they will want such estates to be reclaimed and would wish the minors and widows to be saved from ruin, would not give the Court of Wards the necessary powers for fear these powers should be abused. This is irrational and there is no danger at all of any abuse. Proprietors cannot have their cake and eat it too, and this is so even if it is their predecessors in interest who have eaten the cake. Extravagance must be followed by restriction, whether it is the Court of Wards who restrains the proprietor for a time from spending, or the restraint is imposed by the fact that the property has been all dissipated and there is nothing left to spend. I claim therefore that the proposed power ought to be given in the best interest of the proprietors, and I must confess I am much surprised that the objection is put forward by the Bihar Landholders' Association as it is essentialy a measure for their protection and benefit. This provision is the subject of certain amendments which have been proposed, and I have therefore considered it advisable to deal with it at some length.

"As regards the other provisions and modifications of the Bill I have only to bring to your notice that greater publicity is given to the action of the Court of Wards when taking charge of estates.

"The amendments which have been put down in my name are due to suggestions made by my learned friend the Hon'ble Advocate-General and will be explained as each one is considered."

Clause 3.

The Hon'ble Mr. Hare moved that in sub-section (*1*) of section 10A in clause 3 of the Bill, after the words "submit the same in writing to the Court," the words "at a place to be named in the notice," be inserted.

He said:—"The reason for this amendment is that it often happens that an estate has property in several districts. The rule is that it is managed by a Collector of one of these districts only, generally the one where the proprietor is resident or in which he has the largest amount of property, and in issuing the notice that Court will generally be mentioned. The creditor will have no difficulty in knowing where he has to send his information."

The motion was put and agreed to.

The Hon'ble Babu Ambika Charan Mazumdar, in the absence of the Hon'ble Babu Bhupendra Nath Basu, moved that in the proviso to section 10A in clause 3 of the Bill, the words "and allow, either wholly or in part," be inserted after the words "may consider."

The motion was put and agreed to.

The Hon'ble Babu Ambika Charan Mazumdar moved that in sub-section (*1*) of section 10B in clause 3 of the Bill, the words "within such time as the Court may appoint" be substituted for the words "at the same time."

He said:—"The first amendment which stands against my name refers to sub-section (*1*) of section 10B in clause 3 of the Bill. After requiring in the previous section all creditors to submit their claims to the Court of Wards within a given period, the present section prescribes the time when all documents relating to such claims must be produced; and the Select Committee recommend that that time should coincide with the filing of the written statement of such claims. This seems to me to lay down a rule, calculated not only to work hardship and injustice on the claimant, but also to unnecessarily fetter the discretion of the Court in many cases. Instances may easily be conceived where a claimant may be unable to produce along with his written statement documents which may be with his servant or agent and which would not therefore be legally out of his possession or control; and yet the case and its circumstances may be such as to induce the Court to accept such documents and settle with the creditor to the best advantage of the estate. To leave no discretion even to the Court in such cases would in my opinion be highly impolitic. It is not suggested that this provision is intended to prevent fabrication of documents; for six months' time would be quite enough for the purpose of those who may be inclined to do so, and the refusal of an additional time of a month or a fortnight would not be an appreciable safeguard against such practice. It is, however, said that this stringent provision is intended to expedite the disposal of all claims against a ward's estate. But can it be pretended that with the aid of this provision the Court will be in a position to dispose of each claim on the very day or even within a fortnight of the presentation of the written statement? If not, then wherein is the necessity of shutting out the party in advance while the Court itself would be unable in many cases to take up the matter probably for months together? It goes without saying that the Collector who is the 'what not' of his district must take some time to arrange his file. I fail to see why should not a portion at least of that time be given to the claimant to arrange and file his documents. It will be remembered that the Civil Procedure Code, which is the recognized guide of procedure in all civil and revenue matters, allows some time to parties to produce their documents; and even in case of documents upon which a plaintiff may base his claim, it is permissible to a Court of Justice to allow them to be produced some time after the plaint has been filed. Upon all these considerations, I think the extraordinary stringency of the proposed clause in the Bill should be relaxed and a fair margin of discretion left in the Court itself to appoint the time within which under the circumstance of each case the documents should be produced."

The motion was put and agreed to.

The Hon'ble Mr. Hare moved that in sub-section (*3*) of section 10B in clause 3 of the Bill, for the words "is in the possession or under the control of the creditor" the words "to the knowledge of the creditor is in his possession, power or control," be substituted.

He said:—"This is a merely verbal alteration, and I do not intend to make any remarks upon it."

The motion was put and agreed to.

The Hon'ble Babu Ambika Charan Mazamdar moved that sub-section (*3*) of section 10B in clause 3 of the Bill be omitted.

He said:—"The next amendment which I have to move refers to sub-section (*3*) of section 10B in the same clause of the Bill. I fully appreciate the difficulties with which Courts of Wards are sometimes confronted in dealing with encumbered estates of which they have once assumed charge; but I must confess that I feel equally impressed that the Legislature, in dealing with a one-sided legislation like the present, cannot be too careful in seeing that in trying to avoid one difficulty it may not fall into another. In the Bill as originally drafted it was provided that any claim, not submitted to the Court within the prescribed period, 'shall be deemed to have been duly discharged.' Strong opposition was raised both in this Council as well as by the outside public against this most stringent proposal which entailed forfeiture of all claims not so submitted. The general law of limitation as well as various other considerations were referred to in support of the opposition. The Select Committee to which the Bill was then referred also report that they too recognise the force of this contention and the hardship to which the original proposal might lead in some cases; and they have accordingly proposed that a much lesser penalty might meet the requirements of the Court; *i.e.*, instead of the forfeiture of the principal they have recommended the forfeiture of the interest only. So far so good, but does the Bill, as re-cast by the Select Committee, give effect to this intention? I submit not. If the inability of a creditor to produce the documents in support of his claim before the Court of Wards is to preclude him from using such documents ever after, then wherein is the difference between the provisions of the original and the amended Bill? Except perhaps only in the rare case of creditors who may submit their claims as well as their documents, and who even after so doing may have the misfortune to have their claims rejected by the Court, the difference, as it appears to me, would be one of circumlocution only. Let us take a concrete case by way of illustration. A, a creditor to the estate of a ward under a registered motgage bond, fails to produce the bond before the Court within the appointed time. His claim being rejected by the Court of Wards, A, brings a suit in the Civil Court to recover his claim. Under the present section he would be debarred from using the bond, and under the Law of Evidence he would be debarred from adducing other evidence of its contents. Clearly therefore, his suit would have to be dismissed, and the result of such a rule would be practically the forfeiture of the claim altogether, which the Select Committee have agreed not to work. Then the inequitable nature of the rule may be further illustrated by another example. Supposing A and B are two creditors to the estate of a ward. After notice by the Court of Wards, A submits written statement of his claim, but for some reason or other A fails to produce in time the necessary document in support of his claim. B, however, for reasons best known to him, neither submits a written statement, nor puts in his document. Under the rule proposed A, who partially submitted to the authority of the Court, would receive the punishment, but B, who defied it, would be let off scot-free. Would such a result be fair or acceptable to the Government? I dare hope not. I have already pointed out that a document may be with a servant or an agent and as such it would not legally be out of possession of the party. Besides, is it necessary, Sir, to take such a drastic measure? There may be difficulties which the Court of Wards has to contend against in the present state of the law; but would not the forfeiture of interest, which is more often than not as large as the principal itself, be a sufficient warning to creditors to register their claims before it is lost to them for ever? And where they fail to do so, would not the heavy loss of interest be a sufficient punishment for their laches and more than a justifiable

gain to the estate of the ward? It is no doubt to the credit of an enlightened Government like ours that it feels so deeply interested in the protection of improvident and incompetent proprietors, but, Sir, is there any real generosity in robbing Peter to pay Paul? Your Honour's Government cannot have the remotest idea of legalising fraud. If the reckless improvident proprietors are objects of commiseration, the legitimate interest of thrifty good people ought also to receive some consideration of the estate. They are the backbone of the economic organization of the country, and it would be a bad policy to hamper them too much. Let us not kill the goose that lays the golden egg. Whose fault is it that an estate becomes involved? And whose again that an accurate and a complete list of its debts is not submitted before the Court is led to assume its charge? Certainly not of the money-lender. Then, Sir, it is too well known that violent measures always defeat their own purposes. If we make the position of creditors so precarious, many a proprietor will fail to find money in the market, and the value of property will as a consequence depreciate. To avoid one difficulty we shall drift into another; and then there may not be much to choose between the ultimate gain and loss in the bargain."

The Hon'ble Mr. Hare said:—"I beg to oppose this motion. It seems to me that if a creditor does not produce his documents which are in his possession, power or control within such time as the Court may allow him, there is no practical hardship at all in his being told that he cannot produce them afterwards. Why should he conceal them and keep them back? The ordinary Civil Courts do not allow a man to reconsider what he shall put in in support of his claim. Why should the Court of Wards do more than the ordinary Civil Courts? I cannot see that there is any hardship whatever for a creditor who knows that he has got a certain document which is in his power or in his possession or control and does not produce it. If he wants a little time, he has only got to ask the Court, and the Court will not be unreasonable If he does not then produce it, why should he be allowed to come in at any future time and say 'I have got something more?' The Courts are put in a false position altogether. They are asked to decide upon evidence before them. He does not put the evidence before them, but afterwards he goes to another Court and says 'I have got more evidence'. The first Court is useless in that case. For these reasons I must oppose this amendment."

The motion was then put and lost.

The Hon'ble Babu Ambika Charan Mazumdar also moved that in sub-section (*3*) of section 10B in clause 3 of the Bill, after the words "claiming under him" the words "in respect of such claim," be added.

He said:—"I have unfortunately lost the main amendment which I moved for the omission of sub-section (*3*), and I have now to move an amendment for modifying it. Sub-section (*3*) of section 10B as it now stands would seem to bar the reception of a document, not produced before a Court of Wards, in all suits between a ward and his creditor. I presume, however, that it is not the intention of the Select Committee to enforce this penalty for all purposes, but that it is intended to confine its operation to the debt or claim which is the subject-matter of investigation by the Court of Wards only. If I am right in this presumption, the present wording of the section does not appear to me to be satisfactory. If on the contrary I am wrong in my interpretation of that intention, I have a serious objection to the provision of the sub-section under consideration. Supposing a creditor has a money claim against the estate of a ward which is contained in an entry in a book of account. The book also contains another entry showing payment of rent by the ward's estate to the creditor as landlord. The book is not produced before the Court of Wards as required by the sub-section. Would or would not the book with the second entry be admissible in a rent-suit between the ward and the creditor? Evidently it would. In that case I think the section ought to be made clearer. The use of the word 'creditor' may not be sufficient to clear up the point. So, with a view to make it unmistakable, the words 'in respect of such claim" should be distinctly mentioned. In the notice I have asked those words to be added to the section; but with your Honour's permission for grammatical connection I would have them inserted after the words 'against the ward.'"

The Hon'ble Mr. O'Kinealy said:—"I think the original motion of the Hon'ble Member was clearer than what is now suggested. What the section is meant to convey is this: that it shall not be admissible in evidence in any suit, and therefore the words would naturally come at the end of the section and not in the earlier part of the section which the Hon'ble Member wishes. I think it would be much clearer to add those words at the end of the section and not in the middle of it.

The Hon'ble Mr. Hare said:—"I accept the amendment as originally proposed."

The Hon'ble Babu Ambica Charan Mazumdar agreed to stick to his original amendment.

The original amendment was then put and agreed to.

The Hon'ble Babu Ambika Charan Mazumdar also moved that in section 10C in clause 3 of the Bill, after the words "assumed charge of such property," the words "and before any sale or complete satisfaction takes place," be introduced

He said:—"The next amendment which stands in my name in the notice paper relates to section 10C in clause 3 of the Bill. I admit that it would be but fair to give a Court of Wards some breathing time after it has assumed charge of an encumbered estate, and in that view it should have the power to ask a Civil Court to stay its execution proceedings against a ward's estate. But there ought to be a limitation to it both as regards time as well as stage. The Select Committee think that one year would be the reasonable limit for such applications. I will not join issue with them; but I must beg leave to differ from them that there should not be a similar limitation as regards the stage up to which and not beyond which such applications may be entertained. An execution proceeding does not necessarily terminate with a sale or satisfaction. A sale has to be confirmed and a satisfaction has to be certified and recorded. As the section in the Bill stands a Court of Wards would have power to stop an execution proceeding even after such sale or satisfaction has taken place and until the execution proceedings have completely terminated. The sale would introduce a third party, *viz.*, the purchaser in the case, and the reversal of it at the option of the Court might seriously prejudice his interest. I think the privilege of the Court ought to be extended up to the sale and no further. After a sale has once taken place the Court of Wards ought to be content with the remedy provided by the Civil Procedure Code for all debtors. It may deposit the amount and have the sale set aside."

The Hon'ble Mr. O'Kinealy said:—"As regards the addition of the words proposed by the Hon'ble Member, I think one part of the addition is unnecessary and the other I do not think ought to be adopted. For this reason, if a complete satisfaction has taken place then these execution proceedings must fail themselves because once there is complete satisfaction the decree cannot be further executed, and therefore I do not think, with great respect to the Hon'ble Babu Ambika Charan Mazumdar, that it is necessary in that case. And in the case of a sale we all know this, that when a sale takes place, that is merely the beginning of expensive proceedings in execution connected with whether the sale should be confirmed or not. Why should not the Court of Wards be enabled to stay proceedings so that it may be in a position to say 'we shall agree to the sale or we shall not agree to it or we shall make certain terms with the parties?' I do not think it would be a wise thing to say that the Court could not ask for a stay of the proceedings after the sale takes place, because as I say that is only the beginning of expensive proceedings which, if the Court of Wards were empowered to deal with, they might make an arrangement which would be beneficial to all."

The Hon'ble Mr. Hare said:—"I think it is unnecessary to accept this amendment, and I oppose it."

The motion was then put and lost.

The Hon'ble Mr. Hare moved that in sub-section (*2*) of section 10D in clause 3 of the Bill, after the words "binding upon the crditor" the words "and upon the ward" be added.

He said:—"This is a reasonable addition to make and is what we intended."

The motion was put and agreed to.

The Hon'ble Babu Ambika Charan Mazumdar moved that sub-section (*3*) of section 10D in clause 3 of the Bill be omitted, and that the following section be added after section 10E, namely :—

'10F. Subject to the provisions of sub-section (*2*) of section 10A, and sub-section (*2*) of section 10D, nothing in this Act shall be construed to bar the institution of a suit in a Civil Court for the recovery of a claim against a ward or his property.'

He said :—"The fifth amendment which I have to move refers to sub-section (*3*) of section 10D. It will be observed that there are two restrictive clauses provided in this Bill—One in section 10A, sub-section (*2*), with regard to forfeiture of interest, and the other provided in sub-section (*2*) of section 10D. It, of course, goes without saying that the jurisdiction of a Civil Court continues in all suits of a civil nature unless such jurisdiction is expressly barred by any special enactment. But then why provide this section at all? Out of two restrictive clauses why do you select one and say that nothing in it will bar a civil suit, while you remain altogether silent in the case of the other? This to my mind is likely to introduce an element of doubt which may in some instances lead to difficulties. Though brevity may be a recommendation of the Legislature, I think clearness ought also to be one of its aims, although it would not perhaps be altogether disadvantageous to the profession to which some of us belong that some doubt and uncertainty were left in every piece of legislation. Besides, the section as it has been worded seems to me to suffer from clumsiness both on account of its place as well as on account of its scope and bearing. I would prefer an independent section dealing with both the penal provisions and make the matter clear of all misconception. I would have no objection if the present clause were wholly omitted; but as it is, I would move that the clause be taken out of its place and an independent section provided as contained in my notice."

The Hon'ble Mr. Gupta said:—"I think the amendment proposed by my Hon'ble friend is quite unnecessary, as under section 10A only the interest is barred if a claim is not submitted to the Court of Wards. The right to bring a suit as regards a claim remains unaffected by this Act altogether. We are obliged to put in a provision in section 10D in regard to claims already submitted to the Court of Wards because it might possibly be open to doubt as to whether in respect of claims that have been submitted to the Court of Wards the claimant's right to bring a suit remains intact or not; so that this sub-section (*2*) of section 10D refers entirely to claims that have been submitted to the Court of Wards. Section 10D deals only with claims submitted to the Court of Wards, and therefore the proviso stands in its proper place, but as regards section 10A it is quite unnecessary to declare that claims that have not been submitted to the Court of Wards may be brought again in a Civil Court because except as regards the interest no person's right to bring a suit is in any way interferred with. I do not think that there can be the least possibility of a doubt in this respect, and I think that my hon'ble friend's amendment is quite unnecessary."

The motion was then put and lost.

The Hon'ble Babu Ambika Charan Mazumdar also moved that in sub-section (*3*) of section 10D in clause 3 of the Bill, the words "and received by" be omitted.

He said :—"I have to move a small amendment to sub-section (*3*) of section 10D. That sub-section as drafted runs thus:—

'(*3*) Subject to the provisions of sub-section (*2*), nothing in this section shall be construed to bar the institution of a suit in a Civil Court for the recovery of a claim against a ward or his property which has been submitted to and received by the Court of Wards.'

"I object to the words 'and received by;' for I do not understand why they are there. A party can only submit his claim to the Court, and that ought to be tantamount to reception by it. What can there be between the filing and the reception which necessitates the use of the expression *and received by the Court?* It must be a surplusage and surplusages are always foreign to legislation. These words, if allowed to stand, are likely to lead to doubts and consequent misinterpretation also, and I hope the Council will not agree to retain them."

The motion was put and agreed to.

The Hon'ble Babu Jogendra Nath Mukerjee moved that the following sub-section be added to section 10D in clause 3 of the Bill, namely :—

'(4) In calculating the period of limitation applicable to suits for the recovery of a claim which has been submitted to and received by the Court of Wards, the period from the date of submission of the claim up to the date of the communication of the Court's decision thereon to the creditor shall be excluded, and in cases where such claims are wholly or partly admitted by the Court, and its proposals or any modifications of them are accepted by the creditor in accordance with the provisions of clauses (1) and (2) of this section, a further period from the date of communication of the Court's decision, as aforesaid, to the date of termination of the Court's charge or superintendence of the property of the ward, shall be excluded.'

He said:—"In introducing this amendment I would submit to the Council that the necessity for the first portion of this amendment is obvious. The provisions of this Bill have introduced an adventitous condition of things requiring a creditor to submit his claims to the Court, and when he submits his claim he must necessarily expect some time to elapse between his act of submission and the communication of the Court's decision. Of course, if it was intended that during this time he should rush into Court to avoid limitation and try to obtain what is due to him, the object of this legislation would be frustrated

"As regards the second portion of this amendment, there may be some diversity of opinion, and it has been suggested to me that the introduction of the words 'shall bind the ward' substitutes or introduces a fresh contract between the Court of Wards, representing the minor and the creditor, and therefore limitation would run from the date of the Court's decision. If that be the case, there will be no necessity for the second portion of this amendment, but I would submit that the words 'shall bind the ward' have been introduced since notice of my amendment was given. Still I would place before the Council for consideration this fact that the clause if retained in its entirety would undoubtedly place the matter in much clearer light than it would otherwise do. If it be explicitly stated in Council that by the words 'the ward shall also be bound' a fresh contract is introduced, that will serve my purpose equally well. With these few words I place the amendment before the Council for consideration."

The Hon'ble Mr. Hare said:—"I accept this amendment in part, but not altogether. We are willing to add to the sub-section the following words:—

'(4) In calculating the period of limitation applicable to suits for the recovery of a claim which has been submitted to the Court of Wards, the period from the date of submission of the claim up to the communication of the Court's decision thereon to the creditor shall be excluded.'

"I think this would practically carry out the intention of the amendment, and that is as far as we are advised to go."

The amended motion was put and agreed to.

The Hon'ble Mr. Hare moved that in sub-section (1) of section 10E in clause 3 of the Bill, after the words "of the ward" the words "under this section" be added.

He said:—"The intention is to make it clear that matters have been put *in statu quo* in cases in which the Court after looking into the matter and making inquiries and ascertaining what the assets and liabilities are finds that it cannot interfere and resigns at once. I wish to make it clear that this section stands by itself as it were and is not to be construed as general."

The motion was put and agreed to.

The Hon'ble Babu Jogendra Nath Mukerjee moved that, after the word and figure "sub-section (1)" in sub-section (2) (c) of section 10E in clause 3 of the Bill, the words "together with the security therefor, if any," be inserted.

He said:—"My reason for introducing this amendment is this: the Bill says that if a claim be not submitted within six months from the date specified in the Bill itself the interest shall be lost to the creditor, but if certain events happen the interest shall revive. Now the question is if there is a mortgage bond and if for payment of the interest security has been given in the bond and if the interest goes, can it be said that the security stands intact apart from the interest itself? That is a question which seems to me to be very doubtful, and if when the interest revives the security has gone out of existence altogether, to say that

the security should revive with the interest is a proposition of law which does not seem to appear clearly anywhere. In section 43 of the Civil Procedure Code, the closing lines say that 'for the purpose of this section an obligation and a collateral security for its performance shall be deemed to constitute but one cause of action.' If at the time the interest is said to go out of existence it be argued that the security is kept alive, that by no means appears to be clear under the wording of section 43 of the Civil Procedure Code. It seems to me, Sir, that the object of Legislation is to state the intention of the Legislators in as clear and precise language as possible; and if by the introduction of these words the matter be cleared up, I would suggest that the words which stand in this amendment be adopted."

The Hon'ble Mr. O'Kinealy said:—"I do not think this amendment which is proposed by the Hon'ble Member is necessary. It would only have the effect of suggesting really that the word 'interest' in section 10A, sub-section (*2*), should not be held to have exactly the same meaning in section 10C; whereas as the Bill stands they both must be construed in the same way, and therefore I think the amendment is unnecessary."

The motion was then put and lost.

The Hon'ble Mr. Hare moved that for clause (*c*), sub-section (*2*) of section 10E in clause 3 of the Bill, the following be substituted, namely:—

"(*c*) the claims for interest barred under section 10A, sub-section (*2*), shall revive in case the debt or liability in respect of which the interest is claimed be not then barred by any law of limitation."

He said:—"I am advised that this would more clearly express the intention we had in view than the words as they originally stood."

The motion was put and agreed to.

The Hon'ble Mr. Hare also moved that in sub-section (*3*) of section 10E in clause 3 of the Bill, for the words "and enforce debts and liabilities" the words "claims for interest" be substituted.

He said:—"The reason is that we overlooked the fact that we had modified a section of the original Bill and we no longer barred the whole claim if it were not put forward, but only barred the claim for interest. It was therefore necessary that in this section we should explain that the claim is as to interest to which we refer. The modification seems to be necessary."

The motion was put and agreed to.

The Hon'ble Babu Jogendra Nath Mukerjee moved that after the word "shall" in sub-section (*3*) of section 10E in clause 3 of the Bill, the words 'notwithstanding anything contained in section 43 of the Code of Civil Procedure' be inserted.

He said:—"My object in introducing this amendment will appear from a consideration of section 43 of the Code of Civil Procedure, which runs thus:—

'43. Every suit shall include the whole of the claim which the plaintiff is entitled to make in respect of the cause of action; but a plaintiff may relinquish any portion of his claim in order to bring the suit within the jurisdiction of any Court.

'If a plaintiff omit to sue in respect of, or intentionally relinquish, any portion of his claim, he shall not afterwards sue in respect of the portion so omitted or relinquished.

'A person entitled to more than one remedy in respect of the same cause of action may sue for all or any of his remedies; but, if he omits (except with the leave of the Court obtained before the first hearing) to sue for any of such remedies, he shall not afterwards sue for the remedy so omitted.

'For the purpose of this section, an obligation and a collateral security for its performance shall be deemed to constitute but one cause of action.'

"It will be contended perhaps that the section deals with claims which a person is *entitled* to make in respect of the cause of action, and that the words 'is entitled to make' mean 'entitled to make at the moment that the claim is preferred.' But such words are not to be found in this section 43 itself. It speaks generally of a title to sue. In cases of revival of interest, however, the title to that interest is not extinguished, but is only dormant. Therefore the case stands thus: a man is entitled to sue, but for some act of his own which is dependent entirely upon his own will, his remedy is not available to him for some time, and it may be argued that as he could have submitted his claim before, he is responsible for not having submitted it in time, and not having done so he has, by a voluntary act of his own, debarred himself of a remedy

which the law gives him, the title to sue being in him all this time. So that, it seems to me that if a provision like the one contained in the proposed amendment was introduced it would make matters very clear, and there would be no danger of any interpretation like that I have submitted to the Council. I submit that it is not what any great lawyer would consider to be the correct meaning of this section of the Bill, that should weigh with the Hon'ble Members, but what the ordinary Courts would take the words to mean, and if by the introduction of a few words the Hon'ble Members can make the intention of the Legislature clear, they ought to do so."

The Hon'ble Mr. Gupta said:—"I think, Sir, this amendment of my hon'ble friend is not at all necessary. I do not think that any Court can possibly interpret section 43 in the way that my hon'ble friend apprehends it might. Section 43 of the Civil Procedure Code distinctly says that if any person being entitled to sue for a certain thing does not sue for it he shall be taken to have relinquished it. In this case under section 10A, if a man does not bring forward his claim before the Court of Wards his right to the interest does not lie dormant but the language of the Bill is that the claim shall cease to carry interest, so that when he brings his suit for the main claim he is absolutely debarred by the provisions of section 10A from suing for the interest and therefore section 43 of the Civil Procedure Code could not possibly apply. That section is really intended to apply to the case where a man voluntarily relinquishes a part of his claim or through negligence or oversight does not bring it. In such cases he cannot bring a supplementary suit in respect of the same cause of action. Here he is debarred by the statutory provisions of this Act from bringing a claim for interest, but when his claim revives again under the provisions of section 10E then he has a fresh cause of action in respect of that interest. He brings a claim to the interest which he could not possibly have brought under section 10A before. I think therefore, Sir, it is quite clear that section 43 of the Civil Procedure Code could not be interpreted by any Court to stand in his way of bringing a fresh suit for the interest when his claim to interest revives under section 10E. I think, therefore, the amendment is quite unnecessary."

The amendment was then put and lost.

Clause 4.

The Hon'ble Babu Ambika Charan Mazumdar moved that section 13A in clause 4 of the Bill, be omitted.

He said:—"Sir, I beg to oppose this new provision in the law on two grounds. In the first place I object on principle that a law which relates only to disqualified proprietors ought not to have operation when such disqualification ceases. A Court of Wards must be *functus officio* when there is no ward to protect. In the next place, I apprehend that if power is taken for the Court to retain charge of an estate even after the disqualification of a ward ceases, serious complications may arise. Government may often be misunderstood, its best intentions misinterpreted and undesirable friction may not unfrequently arise between a proprietor who has become qualified and the Court. I will not dilate upon this. The difficulties of the situation which is going to be created may be easily foreseen, and I would earnestly request the Council to consider the propriety of this new provision in the law relating to the Court of Wards which must be a misnomer if it is to have jurisdiction even where there is no ward or disqualified proprietor for the Court to retain charge of his estate."

The Hon'ble Mr. Hare said:—"I would ask Hon'ble Members of this Council to recollect what I said when I moved for leave for the consideration of the provisions of this Bill. The Hon'ble Member has said that this is entirely a new provision. In that I beg to differ from him and to point out that it is only partially a new provision. It is an extension of the law as it now stands. At present when a man is inextricably involved in difficulties he can come to the Court and say 'I am quite incompetent to manage this estate', and then if it is taken up by the Court it can be retained by the Court until such time as the debts have been paid off. We propose now to extend the same provision to other proprietors. The Hon'ble Member seems to imagine that the question of retention or release of

an estate would be considered and decided when the new proprietor possibly becomes qualified or ceases to be disqualified. It is nothing of the kind. The question is practically considered and decided at the time when the estate first comes under the management of the Court of Wards. It is then that the Court of Wards have to decide whether they intend to take the estate and endeavour to redeem it, or whether they will stand aside and allow things to take their course. At that time they have to decide whether or not they can raise the necessary funds at a lower rate of interest than is already current on the debts due by the estate and whether by good management they can hope to redeem the estate. Whether they can do so or not depends upon what they can obtain in the way of a loan. The terms of a loan, as we all perfectly well know, depend entirely upon the security. If the security is good a loan will be given on easy terms; if the security is bad the Court will perhaps get no loan at all, or if it does obtain one it will be on onerous terms. Whatever risk there is must be paid for and it is therefore at the time when the estate is taken up that it would be decided for all practical purposes whether or not the estate is to be retained after the proprietor ceases to be disqualified. I therefore oppose this motion as powerfully as I can."

The motion was then put and lost.

The Hon'ble Babu Ambika Charan Mazumdar also moved that in section 13A in clause 4 of the Bill, the words and expression "with the consent of the proprietor at the time" be introduced after the words and expression "the Court may either withdraw from the charge of such property or."

He said:—"The object of this amendment is plain enough. I yet regret that my main amendment for the omission of this section has been lost; but let us at all events minimise the effect of this dangerous section. If the Government is determined to prolong the period of its control even beyond the period of disqualification of a proprietor, let it do so at least with the consent of such proprietor. If the proprietor has become qualified to manage his property, what business is it of the Government still to stick to its management against his wishes? It is said that it might be to the advantage of the proprietor to do so; but I fail to understand why the Government should waste its generosity when it is no longer appreciated. Can the Government extend this generosity *ad infinitum*? If not why should it try to do so at all? I have already pointed out that such a step will lead to many complications, and there is every chance of the intention of the Government being misunderstood in many cases, particularly when the proprietor is able and desirous of taking over the property under his own management Management by a Court of Wards is not altogether an inexpensive matter, and I think it is by no mean desirable to interfere with the claims and wishes of the proprietors themselvess. Certainly it is desirable to be just before being generous"

The Hon'ble Mr. Hare said:—"I think the Hon'ble Members who have just heard the remarks I have made will see clearly that it is absolutely impossible to accept this amendment. The Court has to give to a creditor who wishes to advance money to the Court a promise that it will retain the estate in order to enable the estate to be redeemed. If the Court has given the promise to him that it will retain the estate it must retain the estate. To give the successor of the disqualified proprietor an opportunity of coming in as soon as he comes of age and the disqualification ceases is to take the power out of the Court altogether and nullify the whole section."

The motion was then put and lost.

The Hon'ble Babu Jogendra Nath Mukerjee moved that in section 13A in clause 4 of the Bill, for the words "as the Court considers necessary to be discharged," the words "as the Court may have incurred for the benefit of the ward during his minority by taking advances from Trust Funds in the hands or under the supervision of Government", be substituted.

He said:—"My reason for placing this amendment for consideration before the Council is this: Section 6 of the Act provides for disqualification of proprietors and it has been already submitted by my Hon'ble friend Babu Ambika Charan Mazumdar that, apart from the question of disqualification, if the Court wishes to prolong its management in order to discharge certain debts, it may do so with the consent of the proprietor. If the proprietor is willing that the Court

should manage his affairs after he attains majority, the case to my mind is provided for by sub-section (*e*) of section 6, which deals with persons as to whom the Local Government has declared on their own application, that they are disqualified. If therefore the proprietor wishes that the Court should manage his affairs the Court can do it under this sub-section (*e*), section 6; but what justification can the Court have to retain the management when the proprietor himself is unwilling that the Court should retain it. The reasons put forward, as I have understood them, are these: that the Court might obtain loans at a favourable rate of interest if the assurance was given to the creditor that the Court would undertake to repay them. Now this question of loans may refer to two state of things: first, to clear up those debts which were incurred by the proprietor's ancestors before the Court assumed management of the property, and secondly, those which the Court itself incurred for paying off the debts of the disqualified proprietor. As to the antecedent debts no such question arises as whether the Court should obtain loans on favourable terms, but if the Court chooses to obtain loans from outsiders to repay these antecedent loans it can do so only if it can obtain fresh loans on favourable terms. The Court can also incur debts for payment of the loans which may have been incurred by the proprietor or by the proprietor's agent between the time the Court assumes the management and the death of the previous owner only under favourable circumstances as to interest. In respect of such debts, it is stated in the Statement of Objects and Reasons of this Bill that the Trust Funds in the hands of Government or under the supervision of Government might be laid under requisition, and that was the only object to be found stated in that statement regarding the introduction of this section, but in the Bill itself, as it has been pointed out by the Bihar Landholders' Association, there is no reference to Trust Funds at all. Now if the Court takes loans from outsiders and not from Trust Funds, why should there be any necessity for a section like this? The best intentions of the Court might be misunderstood by those very men whom it might seek to protect, and as it has been pointed out by my friend the Hon'ble Babu Ambika Charan Mazumdar, any interference of the Court against the wishes of the proprietor, simply for the purpose of paying off his debts may lead to unpleasant consequences. If the loans are obtained from the Trust Funds this amendment provides for the retention of the management of the disqualified proprietor's estate in the hands of the Court, and if only under these circumstances the management was retained, perhaps the possibilities of friction would be reduced to a minimum. The Court does not seek to manage the estates of all proprietors, but it is only in respect of a limited class that the Court steps in, and it seems to me that in a case where the proprietor himself is very unwilling to leave matters in the hands of the Court, after attainment of majority if the Court simply gets loans from outsiders and retains the management of the estate it would not be quite as satisfactory as it would be if the Court had retained the management in the case of loans obtained from Trust Funds alone. The high rate of interest to which reference has been made may be got rid of by obtaining advances from Trust Funds, and when this Fund was pointed to as the Fund from which relief might be obtained, why other sources of credit should be referred to as a ground for the introduction of this section as it stands is not very clear to me. I submit, Sir, that if any provision like that contained in section 13A must be introduced, it must be introduced in conection with section 6 of the Court of Wards Act, and not independently of it. With these remarks I beg to place the amendment before the Council."

The Hon'ble Mr. Hare said:—"I must oppose this amendment. It it not only the case that we shall tap Trust Funds especially, though certainly we hope to get large sums of money occasionally from Trust Funds, as it is one source from which we can obtain money, but all creditors if they are going to give us loans on a reasonable rate of interest will insist on good security. We are acting for the Trust Funds, and of course we won't lend as the Trustees unless the security is good, nor would any creditor acting for himself lend us money unless to security is good, and if the security is otherwise, he would undoubtedly charge a high rate of interest. I therefore must oppose this amendment and consider that it must be rejected. I do not see myself the hardship which is put forward. It seems to me a man must take what he is born to; if he finds that he has got to inherit an estate which is worthless, well if it is worthless he can't get over it; if he finds he is the inheritor of an estate which is in process of being redeemed but that it has got to be kept for a certain time under close management and

he cannot touch it, well he has inherited that. I cannot see that there is any hardship in insisting that the promises which the Court have made and which alone have enabled the Court to take up the estate should be adhered to and that it should not be left to a successor to come in and set them aside and thus frustrate the whole of our intention."

The motion was then put and lost.

Clause 7.

The Hon'ble Mr. Hare moved that in clause (*a*) of section 60B in clause 7 of the Bill, after the word and figures "section 11" the words, figures and letter "or charge of whose property has been retained under section 13A," be inserted.

He said:—"We wish to make quite clear what has always been understood to be the present law that where an estate is taken over in order to pay off the debts, the ward, though he is able to incur debts in regard to any other property which he may have outside the estate, cannot hypothecate any property of the estate. We wish to make this quite clear, and have therefore added these words. It does not alter the law as it now exists."

The motion was put and agreed to.

The Hon'ble Mr. Hare also moved that clause (*b*) of section 60B in clause 7 of the Bill be omitted.

He said:—"It has been pointed out to me by the Hon'ble the Advocate-General that the section as it is entered in the Bill would clash with the provisions of the Bengal Tenancy Act. It is also said that if that provision were retained the Court of Wards would not very often be made a Manager in such case. To that personally I should not be very much opposed. We are not anxious to be Managers, but at the same time I think the argument put forward that it would interfere with the provisions of the Bengal Tenancy Act is sound, and it also appears that the clause itself is unnecessary. It has been decided by the Privy Council, as I understand the decision, that where there are co-owners and a general Manager is put in for the body of co-owners, a fractional owner or co-owner can do anything be likes as regards his own share, but he cannot practically interfere with the management because, so far as his powers of interfering with the management are concerned, they have been superseded by the general Manager who has been appointed by the Civil Court. I have had no occasion myself to find any difficulty arising in the absence of this section, and I accept the proposal which has been strongly advanced by the Hon'ble Advocate-General that it is unnecessary and might therefore be omitted."

The motion was put and agreed to.

Clause 9.

The Hon'ble Babu Ambika Charan Mazumdar moved that the following clause be added to section 64A in clause 9 of the Bill, namely:—

'(*d*) by posting such notice on the Notice Boards in the offices of the Collector and of the Judge of the district in which the place named in the notice is situate.'

He said:—"Your Honour, I beg now to move my last amendment which is also the last in the notice paper. It refers to the publication of notices to creditors. The section provides for these notices being published in the Calcutta Gazette and some newspapers; but gazettes and newspapers are not so largely in circulation in this country as to give sufficient notice to money-lenders. Most of these people, however, frequent law Courts and have their agents to look after their interests in public offices. For notices and citations they look more to the notice board of the Collector and of the Judge than to the bewildering pages of the Gazette and the still more obscure columns of the newspaper. I suppose the Hon'ble Member in charge of the Bill will not have much difficulty in accepting this amendment."

The motion was put and agreed to.

The Hon'ble Mr. Hare moved that the Bill, as settled in Council, be passed.

The motion was put and agreed to.

The Council was then adjourned to Saturday, the 10th March, 1906.

CALCUTTA; L. C. ADAMI,

Secretary to the Bengal Council.

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled under the provisions of the Indian Councils Acts, 1861 and 1892.

THE Council met in the Council Chamber on Saturday, the 10th March, 1906, at 11 A.M.

Present:

The Hon'ble SIR ANDREW FRASER, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.

The Hon'ble MR. L. HARE, C.S.I., C.I.E.

The Hon'ble MR. F. A. SLACKE.

The Hon'ble MR. B. L. GUPTA.

The Hon'ble MR. P. O'KINEALY, Advocate-General of Bengal.

The Hon'ble MR. E. W. COLLIN.

The Hon'ble MR. R. W. CARLYLE, C.I.E.

The Hon'ble MR. W. A. INGLIS.

The Hon'ble MR. L. P. SHIRRES.

The Hon'ble MR. G. GORDON.

The Hon'ble MR. C. G. H. ALLEN.

The Hon'ble MR. C. F. LARMOUR.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR.

The Hon'ble MR. J. CHAUDHURI, M.A.

The Hon'ble ASIF KADR SAIYID WASIF ALI MIRZA, of Murshidabad.

The Hon'ble RAJA BAN BEHARI KAPUR, C.S.I.

The Hon'ble BABU JAGENDRA NATH MUKHERJEE, M.A., B.L.

The Hon'ble MR. J. D. NIMMO.

The Hon'ble MR. SYED SHURFUDDIN.

QUESTION AND ANSWER.

THE GORAI BRIDGE ON THE EASTERN BENGAL STATE RAILWAY.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR asked:—

(*a*) Is the Government aware that the open span of the Gorai Bridge on the Eastern Bengal State Railway is going to be reduced by bunding up a portion of the river on both sides? And will the Government be pleased to inquire if this is not likely to still further interfere with the water passage of the bridge and thereby materially affect the water-supply and the sanitation of the vast tract of country watered by this important channel?

(*b*) Will the Government be further pleased to inquire whether the Eastern Bengal State Railway is not responsible for the deterioration of such rivers as the Kumar, the Gorai, the Kaliganga and the Chandana, and whether it is either safe or desirable to permit any further interference with the natural course of any of these rivers in the interest of both water-supply as well as of sanitation of the country traversed by them?

The Hon'ble MR. INGLIS replied:—

"(*a*) It is the case that the land spans in the approach viaduct to the Gorai Bridge on the Eastern Bengal State Railway are being filled up. This Government was consulted, and it was found on inquiry that there was no objection to the measure which will have no appreciable effect on the capacity of the bridge to pass the flood discharge of the river.

"(*b*) There is no reason to suppose that the Eastern Bengal State Railway has been in any way responsible for the deterioration of the rivers mentioned."

THE BENGAL LAND REGISTRATION (AMENDMENT) BILL, 1905.

The Hon'ble MR. HARE moved that the Report of the Select Committee on the Bill to amend the Land Registration Act, 1876, be taken into consideration.

The motion was put and agreed to.

The Hon'ble MR. HARE also moved that the clauses of the Bill be considered in the form recommended by the Select Committee.

Clause 2.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR moved that the following be inserted after sub-clause (*1*) in clause 2 of the Bill, namely:—

"(*1a*) After clause (*3*) of the same section the following shall be inserted, namely:—

"(*3a*) 'interest' means and includes interest in an estate, or share of an estate or in any mauza or land within such estate for which a separate revenue may be payable to Government."

He said:—"It is a well-known fact that there is a large class of transfers in this country which refer neither to entire estates, nor to any specified share thereof; but which relate only to certain specified mauzas or kismats and sometimes merely to specific blocks of land included in such estate. These transfers are commonly called *khanda kharid*. The transferees in such cases pay their quota of the revenues to the Collector either with reference to the quinquennial papers, which sometimes gives the revenue assessed upon each mauza, or by private arrangement with other co-sharers. There is nothing objectionable in these transfers, and they have been always recognized by the Courts as conferring valid proprietary interests in such purchasers. But their position under the Land Registration Act has always been a difficult if not an anomolous one. Seldom if ever these purchasers are admitted to registration of their names under the Act, and thus their position in relation to their tenants is rendered an extremely embarrassing one. Section 38 of the Act refers to the initial registration, while section 42 deals with subatituted registration upon transfers. But these sections refer to proprietors having any *interest* in an estate, while

section 52, which provides for the inquiries to be held by the Collector, also speaks of such *interests* being the subject matter of the Collector's investigation. Unfortunately, however, the word 'interest' is nowhere defined in the Act. This omission has given rise to the difficulty in case of transfers other than those of entire estates or shares of estates to which I have drawn the attention of the Hon'ble Members. In 1890 the Board of Revenue issued a circular which practically precluded Collectors from recognising this class of transfers, and although a recent letter of the Board addressed to the Commissioner of the Presidency Division (No. 273A., dated the 7th June, 1898) seems to express a contrary opinion, the position of the transferees in such cases has not yet been cleared up, and in most places it continues to be as unsatisfactory as ever. Then it will be noticed that section 78 of the Act precludes all proprietors of estate from recovering rents from their tenants unless their names are registered under the Act. Thus the unfortunate purchasers of whom I am speaking are placed between two difficulties for neither of which they are responsible. The Collector finds himself unable to record their names, while the tenants are allowed to withhold their rents because their names are not registered by the Collector. This to my mind seems to be extremely unsatisfactory; and now that the Act has been allowed a much longer lease of life than usual, I hope the present opportunity will not be allowed to pass without some authoritative pronouncement being made to remedy this state of things. Either the scope of sections 38 and 42 should be widened by clearly defining the word 'interest' so as to include the cases of transfer to which reference has been made, or the operation of section 78 ought to be limited only to cases of proprietors of entire estates or specific shares of estates who are eligible for registration under the Act. I think a proper definition of the word 'interest' would remedy the evil complained of."

The Hon'ble MR. HARE said:—"I would oppose this amendment. The intention is to widen the scope of the Act, as I understand it. No reasons were given to us before the present moment as to why this amendment should be introduced, but I now understand from the speech I have just heard that the intention of the Hon'ble Member is to widen the scope of the Act. I wish, however, to point out that so far from widening the scope of the Act he narrows it. I understand it is a rule of interpretation of all Acts that when you specify certain things as being included in a definition, you by implication exclude things which you do not specify. Now by mentioning estates which pay revenue to Government he excludes the estates which do not pay revenue to Government. As to estates which do not pay revenue to Government, you can have an interest in them, and under the Act at present such interests are recorded; but if we accepted this interpretation clause which is now proposed, you would exclude all those and the whole of the registers which we now keep, running into thousands of volumes and millions of interests would no longer be registered. I do not see that there is any necessity whatever for defining the word 'interest.' We have a definition of extent of interest which by implication gives a definition which is full and sufficient in my opinion. Clause 3 of section 2 of the Act as it now stands says:—"Extent of interest" means the share of interest in an estate or revenue-free property of which the person with respect to whom the words are used is in possession as proprietor or manager.' That includes estates which are revenue-paying and revenue-free properties also. The present definition would be less wide and less complete. I must, therefore, oppose this amendment, which I think answers no purpose whatever."

The motion was then put and lost.

The Hon'ble MR. HARE moved that in head (*b*) of sub-clause (*3*) of clause 2 of the Bill for the word "notified" the words "adopted by notification," be substituted.

He said:—"This is merely a verbal amendment in clause 2 of the Bill. I wish to alter the word 'notified' into 'adopted by notification.' It has been pointed out that possibly the word 'notified' may be read to mean that at the time of making a survey a notification is issued to the effect that it is intended that the survey shall define mauzas, but that was not the wish or

meaning. Many of the surveys which we shall now adopt as defining mauzas have already been made. The idea is to have a very clear and distinct boundary recorded of each mauza. The land-revenue survey was by units of mauzas and mauzas were defined in that survey. In the new surveys which we make in accordance with the record-of-rights we follow almost entirely the old revenue survey as regards boundaries, but here and there it is accepted as convenient where rivers have altered or boundaries have changed and for other reasons, to make a slight modification. We wish that those slight modifications should from the time of such surveys be adopted as defining the boundaries of mauzas. We therefore wish to adopt the words 'adopted by notification' so as to give us power to accept those surveys which have already been made as well as to accept any surveys which may be made in the future. I do not think the amendment requires any further explanation."

The motion was put and agreed to.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR moved that in the definition of the word "mauza" in sub-clause (3) of clause 2 of the Bill, after the words "declare to constitute a mauza," the following words and expression be added " and includes every kismut, village, hamlet or tola or other subdivision of a mauza by whatever name such sub-division may be known in any district."

He said:— "My object in moving this amendment is this: The word "mauza" has been sought to be satisfactorily defined by this Bill, and it is said that wherever there is any local area which is not yet known by the name of any mauza, the Collector may, with the sanction of the Board of Revenue, by general or special order, declare such area to constitute a mauza. It seems to me that the wording of the old Act was wider and simpler, namely, that the word 'mauza' includes 'every kismut, village, hamlet or tola or other sub-division of a mauza by whatever name such sub division may be known in any district.' All that I wish is that in the definition which we have now got may be retained the words I have quoted so as to make it more comprehensive and useful so long as a particular area may not be declared by the Collector to be a mauza. That is my object, and I submit it would be more comprehensive and it would not be at all a disadvantage to have it."

The Hon'ble MR. HARE said:—" I must oppose this amendment. I think it proceeds from misunderstanding to some extent of our intention. It is suggested that in the definition of the word 'mauza' in sub-clause (3) of clause 2 of the Bill, after the words 'declare to constitute a mauza' the words 'and includes every kismut, village, hamlet or tola or other sub-division of a mauza by whatever name such sub-division may be known in any district' be added. The word 'include' may mean that everything which is situated on the block which is called a mauza is part of that mauza. If that is what is meant, no words are necessary to explain that meaning; but if, on the other hand, by 'includes' he means that a kismut, village, hamlet or tola is to be synonimous with mauza and express the same thing as mauza, surely that would be very inconvenient and it is not true. A mauza is a defined area laid down by a scientific survey or laid down arbitrarily where there has been no scientific survey, by the Collector, but it is in all cases absolutely definite, and I imagine that if a Collector were laying down boundaries of his own free will, he would make some sort of a record of what he did; but in the case of a kismut, village, hamlet or tola, the expression is very indefinite. If you ask people in a village, they will say it means these houses or blocks of houses; but as to how far the land outside those houses it includes no two persons would agree. To say that a person has got four annas in the land of a kismut when the outside area is not defined or not capable of being laid down scientifically, accurately or precisely is to record something extremely indefinite and of very little value to anybody. I therefore oppose this, because I consider in no case would the addition be at all useful or convenient."

The motion was then put and lost.

Clause 11.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR also moved that in clause 11 of the Bill, after the proviso, the following be added, namely:—

"*Explanation.*—The term 'fee-simple waste-land lot' means plots of land commonly known by that name in the Darjeeling district."

He said:—"That expression has been for the first time used in connection with the Land Registration Act. The Select Committee in declining to define it have said that the term 'fee-simple waste-land lot' denotes only certain plots of land chiefly in the Darjeeling district; and as they are generally known by this title, it is not necessary to insert any definition thereof. I think upon their statement I am entitled to ask the Council to accept my explanation."

The Hon'ble MR. HARE said:—"I am advised that the proposed amendment is unnecessary. The Select Committee considered it unnecessary to make any such explanation or addition to the Bill. The term 'fee-simple waste-land lot' is a term which is expressed upon the deeds, which convey these blocks of land to their holders. It is not expressed in other cases, and I do not think there will be any difficulty whatever in knowing what is intended by the term."

The motion was then put and lost.

Clause 12.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR also moved that clause 12 of the Bill be omitted.

He said:—"The last point to which I have an amendment to lay before the Council is as to clause 12 of the Bill. My submission is that this clause be omitted. It is intended by this clause to levy a fee of Rs. 2 upon applications for opening separate accounts. As a justification for this imposition it is urged that similar applications under the Revenue Act are also charged with a fee. In my humble opinion the argument should be reversed. It should not be used for adding another imposition, but, on the contrary, as there is no such fee charged in the case of opening out of separate accounts under the Land Registration Act, there ought to be none under the Bengal Land-revenue Sales Act. It is not suggested that a separate establishment is required for the purpose, and I do not understand why we should impose a tax upon such applications, however small it may be. I submit that land is very heavily taxed in this country. A man purchases a property and pays a heavy stamp duty; then when he gets his name registered he pays the usual court-fees and so forth. It is not a small amount, and if at every step we tax the land, it would only increase the hardship and burden of landowners, however small each charge may be. I do not think therefore that we ought to impose this additional fee of Rs. 2."

The Hon'ble MR. HARE said:—"I ought to explain that the original amendment was intended to include certain separation of accounts which were not formerly included. I think there is no special reason why the separation of accounts made under the Bengal Land Revenue Sales Act should have been excluded. Fees were charged in the other two cases, where separations of account happened under the Land Registration Act. It seems desirable to keep all the separations of account on the same footing. We have considered this matter in the Select Committee, and we thought instead of the complicated calculations which had to be made in the case of a fee separation account under the Registration Act, it would be simpler to have a uniform fee of Rs. 2 in all cases. The fee does not seem very heavy. Nobody need apply for the separation of account if they do not wish to. It is intended for their benefit, and it does not seem unreasonable that they should pay for it. They have been paying this fee for the last 20 or 30 years. I think they might now pay in all cases uniformly, and that the fee is not an unreasonable one."

The motion was then put and lost.

The Hon'ble MR. HARE moved that the Bill, as settled in Council, be passed.

The motion was put and agreed to.

THE BENGAL DISORDERLY HOUSES BILL, 1905.

The Hon'ble MR GORDON moved that the Report of the Select Committee on the Bill to provide for the discontinuance of brothels and disorderly houses in certain localities in Bengal, be taken into consideration.

The motion was put and agreed to.

The Hon'ble MR. GORDON also moved that the clauses of the Bill be considered in the form recommended by the Select Committee.

Clause 2.

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR moved that in sub-clause (*1*) (*a*) of clause 2 of the Bill, the words "or of any place of public worship" be introduced after the word "students."

He said:—"The amendment which I propose speaks for itself, and I do not think I need say much to commend it to the acceptance of the Hon'ble Members. Doubtless there are obvious difficulties in extending the provisions of this measure to fairs and markets, but it seems to me that there are at least as good grounds for safeguarding the places of public worship as the educational institutions, and I should ask the Council to accept this amendment with a view to protect churches, mosques and temples from all disturbances and annoyances of dirty environments."

The Hon'ble MR. GORDON said:—"The proposal of the Hon'ble Member is not a new one. When the provisions of the proposed Bill were circulated for criticism, a suggestion was received that they should be extended to all places of public resort, such as places of worship, bathing ghâts, reading-rooms, etc. It was, however, pointed out that this would practically amount to restricting prostitutes to certain defined quarters of the town, and all that I think necessary to say now is that to include places of public worship would be to extend the Act far beyond the limits originally contemplated by the framers of it, and to introduce into it a new principle which has neither been submitted for general criticism nor has been approved by His Excellency the Governor General in Council. All that at present we desire to do is to protect our students and soldiers from contamination, and our respectable citizens from annoyance, and the question of interfering with the liberty of the people in places of public resorts involves considerations of a far wider scope than can be dealt with in the present discussion. I must therefore oppose the amendment."

The motion was then put and lost.

The Hon'ble BABU JOGENDRA NATH MUKHERJEE moved that in sub-clause (*1*) (*a*) of clause 2 of the Bill, for the words "disorderly persons of any description" the words "dissolute and debauched persons," be substituted.

He said:—"I would invite the attention of the Hon'ble Members to the following facts in connection with the Bill as it now stands.

"The Bill does not lay down any procedure, or make any statement as to the manner in which a Magistrate taking action under its provisions is to satisfy himself. He may or may not record any evidence. He may or may not record even any proceeding. The only thing, or I might say two things, he need do in writing is to issue a summons and to pass the final order. There is no provision for an appeal from that order. In this state of things it is absolutely necessary that the aim and scope of the Bill should be clearly conceived by the Legislature and then expressed in language as clear as possible.

"I would submit to Hon'ble Members that so far as the main principle of the Bill is concerned and in so far as it aims at removing brothels and

drinking-houses, where persons of an objectionable character assemble from the neighbourhood of educational institutions, boarding-houses and the like, every one, I may presume, has the fullest sympathy with it, and I would venture to express my thankfulness to Your Honour's Government for having introduced the present Bill.

"But apart from the matter of removal of brothels and drinking-houses from a certain neighbourhood, has the Bill set before itself any other objective? That is a question which appears to me very much like a riddle. And the riddle seems to be contained in the words 'disorderly persons of any description.'

"What classes of persons are meant by those words? We have no means of discovering them, and the Report of the Select Committee tells us 'something must be left to the discretion and common sense of the Magistrate.'

"But I may say the Bill has not left 'something to the discretion and common sense of the Magistrate, but in fact everything.' If the words of the amendment I am going to propose be accepted, 'something' will necessarily be left to the Magistrate's discretion and common sense. It will tax his discretion to a degree in drawing the line between who may be classed as 'dissolute and debauched' and those just outside that limit, as it does in all cases when abstract principles have to be applied to concrete forms.

"Now, Sir, in the present instance the matter has been left in so much doubt and uncertainty that even District Magistrates and Divisional Commissioners have suggested that light may be thrown on it, so that they may know which way to proceed. These are the very persons who, I may say, will have to apply the law in practice.

"It seems to me that the words which are to be found in this Bill, are reproduced from section 43 of the Calcutta Police Act, but without the safeguards that are to be found in it. That section runs thus:—'On proof to the satisfaction of the Commissioner of Police or of a Magistrate, that a house is used as a common brothel, or lodging-house for prostitutes or disorderly persons of any description.' The important words 'on proof' to be found in the Police Act are wanting in this Bill. As I have already submitted, it is not indicated in what way the Magistrate is to satisfy himself. So that here we have an important measure and the very ground on which the Magistrate is to base his decision is not indicated. The words in the Police Act 'a house which is used as a lodging-house for disorderly persons of any description' have a more definite and specific meaning than the words which are used in the present Bill. In the present Bill these words have been used in a detached sort of way, and it would be a house that is used not as a lodging-house but a house that is used by disorderly persons of any description whatever. So that I may venture to point out that there is a vast difference between the words 'disorderly persons of any description whatever' to be found in section 43 of the Calcutta Police Act and the way in which the words have been introduced in the present Bill. In order to realise the meaning of this phrase and to ascertain the doubts it might give rise to, I have consulted the Century Dictionary, and instead of elucidating the matter it seems to me that the matter becomes worse and worse confounded by using them in that particular manner.

"Disorderly" is defined in the Century Dictionary as follows:—

'Lawless; violating or disposed to violate *law* and *good order*, or the restraints of morality: specifically, so conducted as to be a nuisance; *disreputable as a "disorderly house."* In criminal law disorderly is a technical term which by statute covers a variety of offences '*against the public peace, order, morals, or safety*'.

"In using particular words in a Act we must take into consideration how the public will interpret them and how Magistrates who will have to apply the Act in practice would interpret them, because the only means by which they can discover the meaning of an Act is to consult the words themselves. If it is intended by this Act that only a certain class of persons should be prohibited from residing in a certain locality, let that be expressed in as clear terms as possible, and let it not give rise to complications hereafter, and those complications may be of a very serious character. As I have already submitted to

Hon'ble Members, there is no procedure laid down, there is no appeal, there is no record of evidence, and I would here point out that the Bar Association of Comilla suggested that, in the first place, a preliminary notice should issue to show cause why proceedings should not be taken against the person charged, then evidence recorded and then an order is finally passed and a right of appeal should be given. The Select Committee, however, have not taken the course suggested by them. The evident meaning is that the Select Committee did not like, at any rate, to make the matter more complex, but I venture to submit that if the procedure has been shortened, it is absolutely necessary that the aim and scope of the Bill should be defined in clearer terms than has been done. A strong body of opinion exists as to the particular phrase to be found in this Bill, and Divisional Commissioners and several District Magistrates have asked that the matter be placed beyond doubt by giving particulars. So that in the present state of things I would submit that it would be far better if the words contained in the amendment which stands in my name were adopted. The words are not mine, and, as it has been pointed out by the Bengal Landholders' Association, they were used by an eminent Judge of England, Justice Hawkins, in the Criminal Law Amendment Act, and that being the case they have a further recommendation than anything said by me to achieve. With these words I beg to place the amendment for consideration before the Council."

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR said:—"I support the amendment of my hon'ble friend Babu Jogendra Nath Mukerjee. The expression 'disorderly persons of *any description*' is very vague and is so wide as almost to bear an appearance of suspicion. Supposing there is a Music Hall, or a Theatre, or a Temple where it is customary to have certain kinds of ceremonies performed almost every evening. It may be the opinion of some people that these are disorderly things. Is it or is it not the object of the Legislative to make their intention clear and intelligible? If it is, then, I submit, the words suggested by the amendment should be accepted, and I fully support the amendment of my friend that instead of the words 'by disorderly persons of any description' the words 'dissolute and debauched persons' be substituted."

The Hon'ble MR. CHAUDHURI said:—"I support the Hon'ble Babu Jogendra Nath Mukerjee so far as this amendment is concerned. I need only mention that there cannot be any doubt as to the meaning of the expression 'disorderly houses' as used in this Bill, because it comes after the expression 'brothels' and, therefore, it must be taken to belong to the same order as brothels. But still, as has been pointed out by my hon'ble friend, the expression 'dissolute and debauched' is an expression well known in English law, and it will help our Magistrates in the interpretation of the section if we substitute that expression for the one that now stands before the word 'person.' I therefore beg to support the amendment."

The Hon'ble MR. GORDON said:—"The Hon'ble Member who has brought forward this amendment has relieved me from a very considerable amount of responsibility, because he has contented himself with pointing out that certain Divisional Commissioners, Magistrates and others are not able to understand the meaning of the words 'disorderly persons of any description.' If he had gone farther and pointed out what would have been a more intelligible expression, such as the Commissioners, Magistrates and others would have been able to understand, then he might have given us some assistance, but I shall proceed to show that the words 'dissolute and debauched' which he wishes to substitute are much more vague than the words we are using and which were taken from a series of English enactments extending over a very considerable period. He has told us that the words which he has quoted were used by the eminent Mr. Justice Hawkins in a speech upon the amendment of the Criminal Law. That may or may not be so. I am not aware of that. All I do know is that the words were suggested to us by the Bengal Landholders' Association, who said they took them from a book entitled 'Hawkins' Pleas of the Crown' published in the year 1824. It is not now very easily obtainable, and probably the Bengal Landholders' Association have never seen it.

"It is not clear why the substitution of the words 'dissolute and debauched persons' is desired. It is not suggested that they are to be found in any enactment recited in the book which I have mentioned or elsewhere. They are merely contained in some observations on the law relating to disorderly houses where the author points out that the object of the law is for the preservation of peace and for the prevention of dissolute and debauched persons gathering together to disturb it.

"The objection to the use of such words in an enactment of the Legislature may be briefly summed up as follows. The words 'dissolute' and 'debauched' are both of exceedingly vague signification, and it would be practically impossible for a Magistrate to hold that any particular person could be characterised as either the one or the other.

"On the other hand, disorder connotes definite conduct of which evidence can be offered in a Court of Law, and while no witness could testify to a person being dissolute or debauched except by inference, the proof of his having acted in a disorderly manner would be easy.

"That the word 'disorderly' comprises all that is meant by dissoluteness or debauchery is apparent from the definition to be found in another dictionary to which I have referred, where it will be seen that disorderly in a legal sense is 'offensive to good manners and public decency; notoriously offensive as a disorderly house.'

"The word 'dissolute, on the other hand' is defined as 'loose in morals and conduct; recklessly abandoned to sensual pleasures, profligate, wanton. lewd, debauched. The word 'debauched' is defined as dissolute and dissipated,

"It will thus be seen that while an author of a commentary on law may, for the purpose of illustration, use such words as dissolute, debauched, immoral, vicious, lewd, it by no means follows that he intends to suggest that they would be more appropriate in the text of an Act. I submit therefore that the present words are both in a legal as well as in a popular sense more suitable than those of the amendment."

The motion was then put and lost.

The Hon'ble BABU JOGENDRA NATH MUKHERJEE also moved that in sub-clause (*1*) (*a*) of clause 2 of the Bill, for the words "by disorderly persons of any description" the words "as a disorderly house," be substituted.

He said:—"So far as I can see there is some covert meaning in the words 'disorderly persons of any description.' There cannot be any possible objection to the alternative proposed by me. We have seen that Magistrates and Judges have interpreted the prefix in a way which is not commendable to the public. So here any Magistrate who may have some reason of his own may interpret the words 'disorderly persons of any description' as person who are not orderly. We have nothing to suggest that he is prevented from coming to that conclusion, otherwise why should there be a definition in the Statement of Objects and Reasons which is a Bill to provide for the discontinance of brothels and disorderly houses in certain localities in Bengal? But between the two I submit that the phrase 'disorderly house' has acquired a more specific sense than the phrase 'disorderly persons of any description,' and one Commissioner of a Division has actually suggested that the phrase 'disorderly house' be substituted, or rather it would be preferable to have those words in place of the words 'disorderly persons of any description' So that if any Hon'ble Member thinks of opposing this amendment one would like to know what classes of persons are meant by 'disorderly persons of any description' beyond what can be conveyed by the phrase 'as a disorderly house.' There must be two answers: either there is a class of indeterminate persons who cannot be called up for the present before us, and whose position cannot be examined, or it must be said that we mean to say that any person who does not strictly come within the signification of the phrase 'disorderly house'; there are others, but who those others are we won't say. Surely that is not a very justifiable position. With these remarks I beg to place my amendment before the Council."

The Hon'ble MR. GORDON said:—"I have no particular objection to the amendment except that it seems to me to be entirely unnecessary. The words

which are used in the Act from which they are taken, as already pointed out by the Hon'ble Member, from the Police Act, and it seems to me that they are more suitable than the words he proposes to use. I would prefer therefore to keep the words as they are."

The motion being put, the Council divided as follows:—

Ayes 5.	*Noes 12.*
The Hon'ble Babu Ambica Charan Mazumdar.	The Hon'ble Mr. Slacke.
The Hon'ble Mr. Chaudhuri.	The Hon'ble Mr. Gupta.
The Hon'ble Raja Ban Behari Kapur.	The Hon'ble Mr. O'Kinealy.
The Hon'ble Babu Jogendra Nath Mukerjee.	The Hon'ble Mr Collin.
The Hon'ble Mr Syed Shurfuddin.	The Hon'ble Mr. Carlyle.
	The Hon'ble Mr. Inglis.
	The Hon'ble Mr. Shirres
	The Hon'ble Mr Gordon.
	The Hon'ble Mr. Allen.
	The Hon'ble Mr. Larmour.
	The Hon'ble Asif Kadr Saiyid Wasif Ali Mirza, of Murshidabad
	The Hon'ble Mr Nimmo

So the amendment was lost.

The Hon'ble Mr. Gordon moved that in sub-clause (1) of clause 2 of the Bill the words "or, if the Magistrate deems fit, to vacate such house," be omitted.

He said:—"These words were an addition introduced by the Select Committee, and involving as they did a question of principle were referred to the Government of India for approval. His Excellency the Governor General in Council considers that the provision is exceedingly drastic, and goes further than any enactment of which he is aware He further points out that the consequences of such a provision do not seem to have been considered. There is no definite time stated during which the house is to remain vacant, and it is not clear that the position would be as between a lessor and a lessee, or whether new leases could be granted before such a prohibition was withdrawn. The Government of India consider that such a law might press hardly upon an innocent tenant, and suggest that it may be withdrawn. I beg therefore to move the withdrawal of the words above quoted."

The motion was put and agreed to

The Hon'ble Babu Ambika Charan Mazumdar moved that the following proviso be added after proviso (*ii*) to sub-clause (*1*) of clause 2, namely:—

"or (*iii*) on the report of the Commissioners of the Municipality concerned"

He said:—"The next amendment which stands against my name refers to the proviso to clause (2) of the Bill. As a safeguard against all malicious and harassing prosecutions it has been very properly provided that no action shall be taken under this section except with the sanction of the District Magistrate, or on the complaint of three or more neighbouring residents. This is all very good, but any one conversant with these nuisances in a mufassal town must know that it may often be difficult to find three persons to complain against such nuisances, although there may be a couple of respectable neighbours who may be seriously suffering from them. To my mind there is a legally constituted agency which is directly interested in controlling these disorderly houses, and if the salutary provisions of the law are to have any effect they ought not to be ignored in the matter. This agency is the Municipal Corporation of each town. It is the Municipal Commissioners, more than any number of their ratepayers, that ought to be vested with the right of moving the legal machinery in such cases. Their initiation would carry with it the further guarantee that the prosecution has been maturally considered, and that it is not the outcome of malice or of any private grudge. Indeed I once thought of moving that the second proviso might be taken out, and the amend-

ment which I have to move be substituted in its place. But upon further consideration I have come to the conclusion that a second string is always very useful, so both the provisos might be retained."

The Hon'ble Mr. CHAUDHURI said :—"I entirely support my hon'ble friend Babu Ambika Charan Mazumdar with regard to this amendment and I do not see what possible objection there can be to it. Since power is given to three respectable neighbours to complain, it is much safer to confer the same power on the Municipal Commissioners. When private individuals are agreed as to such nuisances, clause 2 (*1*) proviso (*ii*) will enable them to move the Magistrate with regard to the removal of such nuisances. Although the scope of the present Bill is limited to Municipal towns, yet power is taken under it by the Local Government to extend its operation to non-municipal areas. When this is done, action may have to be taken at the instance of three or more private individuals. But in municipal towns private individuals may not care to figure as complainants, but they will prefer immensely more to draw the attention of a Municipal Commissioner to the nuisance, and the latter may consult his colleagues and move in the matter in the official capacity. The Municipal Commissioners are also sure to inquire before taking action, and this would minimise the chances of frivolous applications. The amendment will thus safeguard public interests and at the same time the interests of private individuals. I therefore commend its acceptance by the Council."

The Hon'ble Mr. GORDON said:—"There is no very serious objection to this amendment, though I have been unable to understand what the nature of the safeguard, of which the Hon'ble Member who has just sat down, has spoken. He says it would be far safer if the Commissioners of the Municipality are allowed to complain to the Magistrate and the Magistrate takes action under this Act. How that can safeguard the interests of anybody it is not very easy for me to understand.

"This amendment raises a new question which is practically one of procedure only. It is not very clear why the Commissioners of a municipality should wish to take action against the occupiers of any particular house unless there was some complaint by the persons resident in the locality or if they wish to object on the ground that the house is a danger to the educational institutions or cantonment why they cannot apply for the sanction of the District Magistrate. The amendment seems to me to be superfluous and I must therefore oppose it."

The Hon'ble BABU AMBIKA CHARAN MAZUMDAR said:—"With Your Honour's permission I beg to say a few words in reply. I do not understand what possible objection there can be in accepting this amendment. The Hon'ble Member in charge of this Bill says he has no particular objection, but he thinks it is not necessary and he fails to understand how the proposed amendment could safeguard the interest of anybody. May I ask why it has been thought necessary to provide for the sanction of the Magistrate or to invite three of the ratepayers of the Municipality to complain? They may not be even ratepayers. It is obviously intended to safeguard against malicious prosecutions, and therefore there are two things provided, namely, that a prosecution should be instituted only with the permission of the Magistrate or upon the complaint of at least three individuals. That gives some guarantee, but I say let us have a much better guarantee. Why three persons only, let us have the Municipality itself to complain in such cases. Private persons may have private reasons for lodging or withholding a complaint which would not exist in the case of Municipal Commissioners. If there is no safeguard in giving the power to the Municipal Commissioners, there is absolutely none in giving it to three private individuals. I think this amendment ought to be accepted, not simply in the interests of the prosecution itself, but also to ensure the proper working of the Act, otherwise the law may remain a dead letter. I hope the Council will see its way to accept the amendment."

The motion being put, the Council divides as follows:—

Ayes 13.	*Noes 4.*
The Hon'ble Mr. Slacke.	The Hon'ble Mr. O'Kinealy.
The Hon'ble Mr. Gupta.	The Hon'ble Mr. Inglis.
The Hon'ble Mr. Collin.	The Hon'ble Mr. Shirres.
The Hon'ble Mr. Carlyle.	The Hon'ble Mr. Gordon.
The Hon'ble Mr Allen.	
The Hon'ble Mr. Larmour.	
The Hon'ble Babu Ambika Charan Mazumdar.	
The Hon'ble Mr. Chaudhuri.	
The Hon'ble Asif Kadr Saiyid Wasif Ali Mirza, of Murshidabad.	
The Hon'ble Raja Ban Behari Kapur.	
The Hon'ble Babu Jogendra Nath Mukherjee.	
The Hon'ble Mr. Nimmo.	
The Hon'ble Mr. Syed Shurfuddin.	

So the amendment was carried.

The Hon'ble BABU JOGENDRA NATH MUKHERJEE moved that after proviso (*ii*) to sub-clause (*1*) of clause 2 of the Bill, the following clause be added, namely:—

"Where the owner of such house does not reside on the premises thereof, the summons on him as hereinbefore prescribed shall direct him to appear in person or by agent."

He said:—"I am not certain that I have expressed very clearly what I mean, and with Your Honour's permission I would prefer to alter my amendment as follows:—

'Where the owner of such house does not reside on the premises thereof, the summons on him as hereinbefore prescribed shall give him the option of appearing in person or by agent.' What I wish to make quite clear is that in the summons an option shall be given to the persons summoned to appear either in person or by agent. This I beg to submit does not introduce any novelty in the Act itself, and where there is an absent landlord who does not know anything about the house, as was pointed out by the Bihar Landholders' Association in the case of the Maharaja of Tikari, who was summoned to appear in person, it is desirable that there should be a provision in the Bill to that effect. It makes it much safer and does not take away anything from the value of the Act itself. I need not say anything more in support of the amendment."

The Hon'ble MR. GORDON said:—"With regard to this amendment all that it seems necessary to say is that the section follows the procedure laid down in section 204 of the Criminal Procedure Code. That section provides for the issue of summons for the attendance of the accused. Section 205, however, provides that in all cases when a Magistrate issues a summons, he may, if he sees reason so to do, dispense with the personal attendance of the accused and permit him to appear by his pleader. I think it may be said to have been taken for granted by the framers of this Bill that the Magistrate would, in the case of all persons concerned, whether owners, tenants, managers or occupiers, allow them to appear by pleader or agent. It seems to me that in a case of this description it is not so much the personal attendance of the person against whom the information has been laid that is required as the appearance of some one who can show cause why an order should not be made. I am willing to accept the amendment as it stands or add the words 'either in person or by agent' after the words 'appear before him' in the original clause."

The Hon'ble BABU JOGENDRA NATH MUKHERJEE said:—"I have no objection to the amendment proposed by the Hon'ble Member, namely, 'in person or by agent,' but what led me to suggest the amendment was the following passage in the report of the Select Committee:—

"We have discussed the objections put forward by the Bihar Landholders' Association and others to the inclusion in the Bill of 'owners' among those

made liable to be summoned. While fully realizing that in some cases the owner of a house used as a brothel may be totally ignorant of such use, still we cannot lose sight of the fact that in a great many cases the owners are not only cognisant of that use, but intentionally let their houses to prostitutes as a means of profit to themselves. We therefore do not deem it advisable to omit owners' from the category of persons responsible."

"I thought therefore it would be far better if in the case of owners who do not reside on the premises the summons should give them the option of appearing either by an agent or a pleader. But if we are going to extend this to other classes of persons also, it is just as well that it should be so."

The Hon'ble MR. GUPTA said:—"I think it would be better to have the amendment 'in person or by agent' after the words 'appear before him.' A man is not going to be punished even in the case of an offence. The Criminal Procedure Code gives the Magistrate a discretion to allow an accused person to appear in person or by agent. The object of this amendment is to give the accused person the option of appearing in person or by agent, and I think we may give that option in all cases where a summons is served under this Act."

The motion was then put in the amended form and carried.

The Hon'ble MR. GORDON moved that in sub-clause (*2*) of clause 2 of the Bill the words "or remains unvacated, as the case may be," be omitted.

He said:—"As we omitted the words 'or if the Magistrate deems fit to vacate such house' at the end of sub-clause (*1*) of clause 2 of the Bill it is necessary that the words 'or remains unvacated, as the case may be' in sub-clause (*2*) of clause 2 of the Bill should be also omitted.

The motion was put and agreed to.

The Hon'ble MR. GORDON also moved that the Bill, as settled in Council, be passed.

The motion was put and agreed to.

The Council was then adjourned to Saturday, the 24th March 1906.

CALCUTTA,
The 13th March, 1906.

L. C. ADAMI,
Offg. Secretary to the Bengal Council.

APPENDIX TO

The Calcutta Gazette,

WEDNESDAY, MARCH 14, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 9th March 1906.*

BAY OF BENGAL—BURMA COAST.

Rangoon river—Lower Hastings black buoy in a sinking condition.

No. 90 (first publication).—The Bombay Government has given notice (No. 19 of 1906) that the Lower Hastings black buoy is in a sinking condition, and will be replaced as early as possible.

This Notice affects Admiralty Chart No. 833, Rangoon River and approaches (plan, Port of Rangoon); also Bay of Bengal Pilot, 3rd edition, 1901, page 353.

BAY OF BENGAL—BURMA COAST.

Rangoon river—Spit Light-vessel replaced.

No. 91 (first publication).—The Bombay Government has given notice (No. 20 of 1906) that the Spit Light-vessel will be brought up to town on the 7th or 8th instant, and the Light-vessel *Martaban* put approximately in the place of the Spit Light-vessel as on former occasions, *i.e.*, the line of the two lights in one will be on the same bearing as before. The temporary light consists of two mast-head lights back to back.

This Notice affects the Admiralty Chart Nos. 833, Kbronge Island to White Point, 833, Rangoon river and approaches, and Bay of Bengal Pilot, 3rd edition, 1901, page 348; also List of Lights, part VI, 1905, No. 369.

INDIA, WEST—Sind coast.

A derelict off Kori creek.

No. 92 (first publication).—The Bombay Government has given notice (No. 23 of 1906) that the Commander of S.S. *Lama* reports that he passed a bugalow floating on her side yesterday at 0-20 P.M. (Standard time), with no one on board of her, off Kori creek in latitude 23° 20′ 45″ N., longitude 68° 3′ E., tide half flood.

This affects Admiralty Charts Nos. 826, Karachi to Vengurla, 42, Coasts of Sind and Kutch, and 118, Kediwari Mouth to Nirani Creek; also West Coast of Hindustan Pilot, 4th edition, 1898, page 297.

AFRICA, NORTH-EAST—Red Sea, Western shore.

Shab Shanks—Feux Eclaires light established.

No. 93 (first publication).—With reference to Notice to Mariners No. 149, dated 7th May 1904, issued by this office, the Bombay Government has given notice (No. 24 of 1906) that the new light Feux Eclaires will be exhibited on the extremity of the Shab Shank reef from the 15th February 1906, and will be visible, in clear weather, for a distance of 18 miles.

Approximate position:—Latitude 14° 40′ N.; longitude 41° 06′ E.

This Notice affects the following Admiralty Charts:—Red Sea, Sheets IV and V, Nos. 8d and 8e, Jebel Tier to Perim Island, No. 143; also Admiralty List of Lights, Part VI. 1906, page 23, No. 152; also Red Sea and Gulf of Aden Pilot, fifth edition, 1900, page 197, and Supplement 1904, page 20.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Entrance to Port Wakefield—White and red lights placed.

No. 94 (first publication).—The President, Marine Board, Port Adelade, has given notice (No. 2 of 1906) that a White light, eight feet high, has been fixed on the south end of the wharf; also a red light, twenty feet high, has been placed on the wharf 360 feet north of the white light.

The above lights in line lead up to the outer red beacon, but do not show Mid Channel inside of that.

This affects Admiralty Chart No. 2389b and plan No. 2152.

CEYLON COAST—Colombo harbour.

Caution—A rocky ridge on the northern approaches.

No. 79 (second publication).—The Master Attendant, Colombo, has given notice of the existence of a rocky ridge in the northern approaches of Colombo harbour with a least depth of 21 feet over it. A buoy has been placed N. 14° W. two miles from head of south-west breakwater. Mariners are accordingly warned.

AFRICA, SOUTH—Cape Colony.

Whale rock—Bell buoy withdrawn.

No. 80 (second publication).—With reference to Notice to Mariners No. 227, dated 27th June 1903, issued by this office, the British Admiralty has given further notice (No. 97 of 1906) that the bell buoy formerly marking Whale rock, and situated in a position from which Robben island lighthouse bore N. 37° E., distant 1¼ miles, has been withdrawn.

Approximate position, lat. 33° 50′ S., long. 18° 22¼′ E.

(Variation 29° Westerly in 1903.)

This Notice affects the following Admiralty Charts:—Table bay to Cape Agulhas, No. 2082; Table bay to Donkin bay, No. 2091; Cape of Good Hope and False bay, No. 656; Table bay, No. 1920: Also, Africa Pilot, part II, 1901, page 324; Supplement, 1905, page 19, and part III, 1897, page 55.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—MINDORO STRAIT.

Apo island light—Alteration in—.

No. 81 (second publication).—With reference to Notice to Mariners No. 362, dated 20th October 1904, issued by this office, the British Admiralty has given further notice (No. 105 of 1906) that, on or about 20th December 1905, the character of the light on Apo island, Mindoro strait, would be altered from white fixed to a *group flashing* light about *every ten seconds*, thus:—*white* flash, eclipse *five seconds*; *red* flash, eclipse *five seconds*; it would be elevated 123 feet above high water, and visible in clear weather from a distance of 15 miles, the light being of the 3rd order. The exact time occupied by the flashes and eclipses is not stated.

Approximate position, lat. 12° 40′ N., long. 120° 24′ E.

This Notice affects the following Admiralty Charts:—Molucca passage to Manila, No. 943; China sea, No. 2661b; St. Bernardino and Mindoro straits, No. 2577: Also, List of Lights, part VI, 1905, No. 621a; China Sea Directory, vol. II, 1899, page 297; and Eastern Archipelago, part I, 1902, page 77.

CHINA, NORTH—MANCHURIA—PECHILI STRAIT—KWANG TUNG PENINSULA.

Ta lien hwan—Mines removed in approach.

No. 82 (second publication).—With reference to Notice to Mariners No. 151, dated 8th May 1905, issued by this office, the British Admiralty has given further notice (No. 106 of 1906) that the mines in the approach to Ta lien hwan have been cleared away, and that the Kwang tung peninsula may now be approached on the southern side, eastward of a line joining South Entry point and Cap island, and running in a S. 51° W. direction for a distance of 10 miles from Cap island, with reasonable security.

Approximate position, Cap island, lat. 38° 47¼ N., long. 121° 36¼ E.

The cautionary note respecting mines will, however, be retained on the Charts until it is known that the whole of the coast in this locality is free from these dangers.

(*Variation 3° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Gulfs of Pechili and Liau tung, No. 1256; Kwang tung peninsula, No. 1798: Also, China Sea Directory, vol. III, 1904, pages 585, 589, 633, 634.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—LUZON—SAN BERNARDINO STRAIT—TEKLNI STRAIT.

Cabezas shoal—Amended position.

No. 83 (second publication).—With reference to Notice to Mariners No. 194, dated 20th October 1894, issued by this Office, the British Admiralty has given further notice (No. 111 of 1906) that Cabezas shoal, with a depth of one fathom over it is situated at a distance of 13 cables No. 20° W., and not one-third of a mile N. 20° W. from Kalantas bank as reviously stated. It is a shoal head on Hamorauan bank.

Approximate position, lat. 12° 31¾′ N., long. 124° 4′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—San Bernardino and Mindoro straits' No. 2577; San Bernardino strait, No. 3370; plan of Matnog bay on Chart No. 3475; Also Eastern Archipelago, Part I, 1902, page 349.

EASTERN ARCHIPELAGO—MALACCA STRAIT—PULO PENANG.

Pulo Rimau light—Character altered.

No. 84 (second publication).—The British Admiralty has given notice (No. 112 of 1906) that on 15th January 1906, the character of Pulo Rimau light would be altered from fixed to a *red occulting* light *every twenty seconds*, thus:—light, *seventeen and a half seconds*; eclipse, *two and a half seconds*; it would be elevated 129 feet above high water, visible in clear weather from a distance of about 13 miles, and shown from an iron tower, 57 feet high,

erected on a masonry base, situated on the eastern side of the island at a distance of 1¾ cables N. 12° E. from its southern point.

The light is of the 3rd order.

Approximate position, lat. 5° 14′ N., long. 100° 16¼′ E.

(*Variation 2° Easterly in 1906.*)

This Notice affects the following Admiralty Charts :—Acheh head to Tyingkok bay, No. 2760; Butang group to Pulo Berhala, No. 791; Penang Harbour, No. 1366; Malacca strait, No. 1355: Also, List of Lights, part VI, 1906, No. 408; and China Sea Directory, Vol. I, 1896, page 147.

JAPAN—Honshu, north-west coast—Wakara bay.

Tsunegami saki—Rock awash of Chi shima—Amended height.

No. 85 (second publication).—The British Admiralty has given notice (No. 113 of 1906) of the existence of a rock awash, situated at a distance of about 3½ cables S. 55° W. from the extremity of Tsunegami saki.

Approximate position, lat. 35° 38½′ N., long. 135° 48½′ E.

Also, that the height of Chi shima, situated 2¾ miles S. 30° W. from Tsunegami saki, is 103 feet, and not 38 feet above high water as at present shown on the Charts.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Aburatani bay to Ando saki, No 1495 : Amarube saki to Ando saki, No. 2174 : Also, Sailing Directions for Japan, etc., 1904, page 650.

JAPAN—Naikai—Bingo nada.

Sanagi shima—Wreck to the southward.

No. 86 (second publication).—The British Admiralty has given notice (No. 114 of 1906) that the wreck of a sailing vessel, with a mast showing 6 feet above high water, is reported to be sunk in Bingo nada, in a position from which Sanagi shima summit (812 feet) bears N. 33° E, distant 1$\frac{5}{10}$ miles, and Mushima summit S. 83° W.

Approximate position, lat. 34° 19′ N., long. 133° 36½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Naikai, No. 2875; Bingo nada to Ozuchi shima, No. 128 : Also, Sailing Directions for Japan, etc., 1904, page 450.

CHINA, EAST COAST—Port Shelter.

Rocks.

No. 87 (second publication).—The British Admiralty has given notice of the existence of the undermentioned rocks in port Shelter, in the following positions :—

(*a*) A rock, with a depth of 3 fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 56° E., distant 4 cables, and the southern extremity of the same island S. 56° E.

Approximate position, lat. 22° 20′ N., long. 114° 17¼′ E.

(*b*) A rock, with a depth of 3¾ fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 20° E., distant 4½ cables, and the southern extremity of the same island S. 68° E.

(*c*) A rock, with a depth of 2¾ fathoms over it at low-water springs, situated in a position from which the eastern summit of Sharp island bears S. 24° W., distant 2$\frac{3}{10}$ cables, and Kent island summit (725 feet) S. 31° E.

(*d*) A rock, with a depth of 1¾ fathoms over it at low-water springs, situated in a position from which the northernmost summit of Sharp island bears S. 7° W., distant 3$\frac{1}{10}$ cables, and the northern extremity of Nga ju tau N. 82° W.

Approximate position, lat. 22° 23′ N. long. 114° 17½′ E.

(*e*) The channel between Peaked rock and Jin island is foul.

Approximate position, Peaked rock, lat. 22° 19¾ N., long. 114° 19½′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—Approaches to Hongkong, No. 1180; Mirs bay, No. 1964: Also, China Sea Directory, Vol. III, 1904, page 128.

CHINA SEA—Banka strait.

Amelia bank—Light buoy established. Banju Asin river.—Buoy replaced by light buoy.

No. 88 (second publication).—With reference to Notice to Mariners No. 468, dated 30th November 1905, issued by this office, the British Admiralty has given further notice (No. 117 of 1906) that a light buoy, painted in red and black horizontal bands, and exhibiting a *white occulting* light *every twenty seconds* (light, *ten seconds;* eclipse, *ten seconds*), has been established near the south-eastern edge of Amelia bank, Banka strait, in approximately lat 2° 13¾′ S., long. 105° 17′ E.

Also, that the black can buoy formerly situated 1½ miles north-eastward from Tanjong Sereh, Banju Asin river, has been replaced by a light buoy, painted black, from which a *white occulting* light *every twenty seconds* (light, *ten seconds;* eclipse, *ten seconds*) is exhibited.

Approximate position, lat. 2° 22′ 25″ S., long. 104° 45′ 10″ E.

This Notice affects the following Admiralty Charts:—Banka strait to Singapore, No. 2757; Gaspar and Banka straits, No. 2149; Banka strait, Nos. 2597 and 3471: Also, China Sea Directory, vol. I, 1896, pages 413, 400; and Supplement, 1899, page 35.

INDIA, WEST—Sind coast.

Karachi harbour—Light buoy established.

No. 89 (second publication).—The British Admiralty has given notice (No. 118 of 1906) that a light buoy, painted red, exhibiting a *red fixed* light, has been established to mark the 20-foot patch in Karachi harbour; it is moored in a position from which Manora point light-house bears S. 85° W., distant 3$\frac{3}{10}$ cables, and the breakwater light S. 8° W.

Approximate position, lat. 24° 47¾′ N., long. 66° 59′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—Karachi harbour, No. 40: Also, Hindustan Pilot, 1898, page 304; and Supplement, 1903, page 19.

INDIA, WEST—Bombay coast.

Port of Aguada—Light to be fixed.

No. 72 (third publication).—The Bombay Government has given notice (No. 16 of 1906) that information, dated 22nd January 1906, has been received from the Captain of the Port, Aguada, through the Consul-General for Portugal in British India, Bombay, that from the 10th February 1906 Aguada light will be fixed until further notice.

This Notice affects the following Admiralty Charts:—No. 827, Vengurla to Cape Comorin; No. 2737, Vizadrug to Cochin; No. 740, Achra river to Cape Ramas; No. 492, Aguada to St. George Islands, including Marmugoa and Goa roadstead, and West Coast of Hindustan Pilot, 4th edition, 1898, page 164; also list of Light-houses and Light-vessels in British India, page 28, No. 257.

ARABIA, NORTH-EAST COAST—Persian gulf.

Rennie Shoal—Depth of water.

No. 73 (third publication).—The Bombay Government has given notice (No. 18 of 1906) that the Commander of the B. I. S. N. Co.'s S.S. *Waroonga* reports that on her recent voyage from Koweit to Bahrein the vessel grounded on the shoal which was reported by

H. M. S. *Sphinx* in 1897, bearing S. ½ W. 2¾ miles from Rennie Shoal and to have a depth of 19 feet.

It appears that there is less water on this shoal than previously reported, as the S.S. *Waroonga* was only drawing 15′ 6″ at the time of her grounding.

This Notice affects Admiralty Chart No. 2837C, Persian Gulf, Western Sheet, and Persian Gulf Pilot, 4th edition, 1898, page 137.

CHINA, EAST COAST—YANG TSE KIANG.

Kiu Toan beacon—Position altered.

No. 74 (third publication).—The British Admiralty has given notice (No. 88 of 1906) that in consequence of the washing away of the banks, Kiu Toan beacon has been moved for a distance of $5\frac{1}{10}$ cables S. 87° W. from its former position.

Approximate position, lat. 31° 15¾′ N., long. 121° 43′ E.

(*Variation 2° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Kueshan islands to Yang tse Kiang, No. 1199; approaches to the Yang tse Kiang, No. 1602 : Also, China Sea Directory, vol. III, 1904, page 40.

INDIAN OCEAN—MADAGASCAR, EAST COAST.

Cape East—Experimental light exhibited.

No. 75 (third publication).—The British Admiralty has given notice (No. 89 of 1906) that a *white group flashing* light, showing groups of two flashes at an elevation of 236 feet above high water, and visible in clear weather from a distance of 21 miles, has been experimentally exhibited from a lighthouse erected on Ambohitsara hill, about 1½ cables from the coast and at a distance of about one mile southward from the exremity of cape East ; it has been placed on the Chart in approximately lat. 15° 15′ 30″ S., long. 50° 29′ 15″ E.

This Notice affects the following Admiralty Charts :—Indian ocean, Nos. 748a, b; Chagos archipelago to Madagascar, No. 2899; Delagoa bay to Guardafui, No. 597; St. Andrew to Antongil bay, No. 758: Also, List of Lights, Part VI, 1905, page 17; and islands in the Southern Indiaa Ocean, 1904, page 79.

EASTERN ARCHIPELAGO—CELEBES, NORTH COAST, KWANDANG BAY.

Antoinette reef—Beacon re-erected.

No. 76 (third publication).—With reference to Notice to Mariners No. 154, dated 14th May 1904, issued by this Office, the British Admiralty has given further notice (No. 91 of 1906) that a pile beacon with conical top mark has again been erected on Antoinette reef, in Kwandang bay.

Approximate position, lat. 0° 56½′ N., long. 122° 55′ E.

This Notice affects the following Admiralty Charts :—Penang to Pulo Motuo, No. 3195 : Also, Eastern Archipelago, Part II, 1904, page 395.

EASTERN ARCHIPELAGO—SUMATRA WEST COAST—KONINGINNE BAY APPROACH.

Pulo Pisang light—Intended alteration in character.

No. 77 (third publication).—The British Admiralty has given notice (No. 92 of 1906) that it is intended to alter the character of Pulo Pisang light from fixed to *occulting every twelve seconds*, thus :—light, *six seconds;* eclipse, *six seconds;* the light being produced by acetylene gas.

Approximate position, lat. 1° 0′ S., long. 100° 20′ E.

Further notice will be given when received.

This Notice affects the following Admiralty Charts :—Acheh head to Tyingkok, No. 2760; Ujong Masang to Ujong Indrapura, No. 709; Koninginne bay, No. 212 : Also, List of Lights, Part VI, 1905, No. 457; China Sea Directory, vol. I, 1896, page 299; and Supplement, 1899, page 20.

JAPAN, WEST COAST—Simonoseki strait.

Wreck in western entrance.

No. 78 (third publication).—The British Admiralty has given notice (No. 94 of 1906) at the wreck of a steamship, with masts 9 to 20 feet above water, lies sunk in the western trance to Simonoseki strait, in a position from which Wakura jima summit bears N. 59° ., distant 4 1/10 cables, and Mutsure jima light N. 11° E.

Approximate position, lat. 33° 57½′ N., long. 130° 51½′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Simonoseki strait, Nos. 532, 1578 . Also, Sailing Directions for Japan, &c., 1904, page 514.

E. J. Beaumont, Comdr., R.I.M.,
Port Officer of Calcutta.

REVISED LIST OF SPECIAL AND COMMON JURORS FOR THE YEAR 1906.

REVISED LIST OF JURORS FOR THE YEAR 1906.

It is notified that objections to the following List of Jurors for the district of 24-Parganas for the year 1906 will be heard and determined by the Sessions Judge and Collector of the district at the Sessions Court on the 27th March 1906 at noon:—

	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street		
	A				
1	Addy, P N	... Baniapukur	.. 28, Baniapukur Road	Christian	.. Assistant in the Board of Revenue (Government servant).
2	Abbot, F H	... Alipore	... 1, Alipore Lane	... European	... Secretary, Agricultural and Horticultural Society, Alipore.
3	Adam, J	... Naihati	... Alliance Jute Mill	... ditto	... Assistant, Alliance Jute Mill (Jagaddal).
4	Allen, A Apcar	... Ballygunge	... 9, Goriahat Road	... Armenian	... Merchant.
5	Allen, D	... Tollygunge B. P.	... Lower Hooghly Mill	... European	... Assistant, Lower Hooghly Mill (Bodortola).
6	Almeida, E	... Intally	... 23, Convent Road	... East Indian	... Clerk, Apcar & Co.
7	Alcantra, W V	... Balliaghatta	... 126, Narkoldanga Main Road	... ditto	... Inspector, Oriental Gas Co.
8	Andrew, Revnie	Baranagore	... Kamarhati Jute Mill	... European	... Assistant, Kamarhati Jute Mill.
9	Anderson, P	.. Barrackpore	... Standard Jute Mill	... ditto	... Mill Assistant.
10	Apcar, A	. Baniapukur	... 47, Baniapukur	... Armenian	... Contractor.
11	Arthur, W	... Nowpara	... Samnagor Jute Mill	European	... Assistant Manager, Samnagore Jute Mill.
12	Augier, F	... Chitpur	... Gun Foundry Road	. Armenian	. Manager, Bengal Hydraulic Press.
	B				
13	Baxter, C	. Naihati	... Gouripur Jute Mill	... European	. Assistant, Gouripur Jute Mill.
14	Baley, E C	... Baniapukur	.. 12, Baniapukur Lane	... Eurasian	... Assistant, Government Medical Store Department
15	Bell, W	... Tollygunge B. P.	... Bodortola	... European	.. Assistant, Lower Hooghly Jute Mill.
16	Blackford, H T	. Intally	... 17, Convent Road	.. ditto	... Mechanical Engineer.
17	Blair, A C	... Chitpur	... Barrackpore Road	... ditto	... Superintendent, Talla Pumping Station.
18	O'Brien, M	... Intally	... 21, North Road	... ditto	... Pensioner.
19	Brown, J	... Balliaghatta	... Baranagore Branch Mill	... ditto	... Assistant, Baranagore Branch Mill.
20	Burker, W	... Naihati	... Gouripur Jute Mill	... ditto	... Assistant, Gouripur Jute Mill.
21	Burke, E	... Ultadanga	... Belgachia Road	... ditto	... Assistant Principal, Bengal Veterinary College (Government servant).
	C				
22	Chatters, M	... Bhawanipur	... 9, Lansdowne Row	... Christian	... Landholder.
23	Cleghorn, E	... Baniapukur	.. 11, Rychurn Pal's Lane	... Eurasian	... Government Pensioner.
24	Cameron, C C	... Alipore	... 12, Belvedere Road	... European	... Head Assistant, Army Clothing Department.
25	Callow, John	... Baniapukur	... 78, Linton Street	... Eurasian	... Trader.
26	Callow, James	... ditto	... 45, Baniapukur Road	... ditto	... Government Pensioner.

27	Carrie, A	...	Naihati	...	Gouripur Jute Mill	...	European	... Assistant, Gouripur Jute Mill
28	Carrie, W	...	Nowpara	...	Shamnagore Mill	...	ditto	... ditto, Shamnagore Mill.
29	Christie, J S	...	ditto	...	ditto	...	ditto	... ditto, ditto.
30	Cheetham, J	...	ditto	...	Dunbar Mills	...	ditto	... ditto, Dunbar Mills.
31	Clarksow, J	...	Garden Reach	...	Garden Reach	...	ditto	... Store-keeper, R. S. N. Co.
32	Curry, R	...	Chitpur	...	2, Chitpur Ghât Lane	...	Eurasian	... Manager, Hooghly Hydraulic Press.
33	Cuthberts, James	...	Naihati	...	Jagaddal Alliance Jute Mills	...	European	... Mill Assistant.
	D							
34	Duvar, W	...	Khardah	...	Khardah Mill	...	European	... Factory Mechanic, Khardah Mill.
35	Dinshaw, H	...	Baniapukur	...	31, Factory Lane	...	East Indian	... Servant in private Co.
36	Duncan, A	...	Garden Reach	...	Garden Reach	...	European	... Manager, Clive Jute Mill.
37	Dunn, J	...	ditto	...	14, Garden Reach Road	...	ditto	... Chief Clerk, Traffic Manager's Office, B. N. Railway.
38	Duncan, J	...	Naihati	...	Gouripur Jute Mill	...	ditto	... Assistant, Gouripur Jute Mill.
	E							
39	Elliot, J H	...	Baniapukur	...	19-1, Baniapukur Road	...	Eurasian	... Clerk, Asiatic Society, Bengal.
40	Elson	...	Watgunge	...	72, Diamond Harbour Road	...	European	... Pilot.
	F							
41	Ferrier, W	...	Garden Reach	...	Garden Reach Road	...	European	... Manager, Hooghly Mills.
42	Findlay, J B	...	Barrackpore	...	Standard Jute Mill	...	ditto	... Assistant, Standard Jute Mill.
	G							
43	Gallaway, G J	...	Chitpur	...	10, Kali Singh's Road	...	ditto	... Engineer, Calcutta Hydraulic Press.
44	Gasper, A	...	Ballygunge	...	12, Ballygunge Circular Road	...	Christian	... Zamindar.
45	Gasper, E	...	Baniapukur	...	45, Goracband Road	...	ditto	... Clerk, Writers' Buildings.
46	George, J	...	Alipore	...	9, Belvedere Road	...	European	... Cloth Examiner, Army Clothing Agency.
47	Gibson, R	...	Nowpara	...	Shamnagore Mill	...	ditto	... Assistant, Shamnagore Jute Mill.
48	Gough, R	...	Intally	...	21, Canal Street	...	ditto	... Editor, *Evening News*.
49	Grant, J	...	Khardah	...	Khardah Mill	...	ditto	... Weaving Overseer, Khardah Mill.
50	Gray, A	...	Titagurh	...	Titagurh Jute Mill	...	ditto	... Assistant, Titagurh Jute Mill.
	H							
51	Hainey, R	...	Khardah	...	Khardah	...	Eurasian	... Assistant, Khardah Jute Mill.
52	Harris, G B	...	Barrackpore	...	Titagurh	...	European	... Assistant, Standard Jute Mill.
53	Henderson, D	...	Budge-Budge	...	Harris Road	...	East Indian	... Superintendent, Petroleum Wharf, Budge-Budge.
54	Hendry, H	...	Intally	...	20, Convent Road	...	ditto	... General Merchant.
55	Henry, A O	...	Alipore	...	Army Clothing Agency	...	European	... Store-keeper.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	H					
56	Houghton, A	... Intally	... 11, Canal Street	...	European	... Contractor.
57	Hughes, G H	... Watgunge	... 7, Monshatolla Lane	...	ditto	... Clerk.
58	Hutchison, C	... Intally	... Tangra Road	...	ditto	... Manager, Union Jute Mill.
59	Hurris, G	... Tollygunge, B. P.	... Badortolla	...	ditto	... ditto, Lower Hooghly Jute Mill.
60	Hutchison, E	... Nowpara	... Shamnagore Mill	...	ditto	... Assistant, Shamnagore Jute Mill.
61	Hooghstraten, A C	... ditto	... Dunbar Mill	...	Eurasian	... ditto, Dunbar Mill.
	J					
62	Joachim, W	... Chitpur	... Gun Foundry Road	...	European	... Engineer, Sugar Works.
63	Johnson	... Alipore	... 9, Belvedere Road, Municipal Office	...	ditto	... ditto, District No. IV.
64	Joseph, S	... Intally	... Corporation, Gowkhana, Lower Circular Road.		ditto	... Superintendent of the Corporation Gowkhana.
65	Jones, H	... Watgunge	... 15, Watgunge Street	...	ditto	... Assistant, John Teil & Co.
66	Jacobson, R I	... Sealdah, G. R. P.	... Sealdah	...	ditto	... ditto, Traffic Superintendent.
	K					
67	Karkaldy, D	... Barrackpore	... Standard Jute Mill	...	European	... Assistant, Standard Jute Mill.
68	Kidd, A D	... Baranagore	... Kamarhatty Mill	...	ditto	... ditto, Kamarhatty Mill.
69	King, R B	... Watgunge	... 127-1-1, Circular Garden Reach Road		ditto	... Agent, Messrs. Bird & Co., Kidderpore Docks.
	L					
70	Langlands, P	... Baranagore	... North Baranagore	...	European	... Assistant, North Mills, Baranagore.
71	Lumsden, J	... Intally	... 19, Convent Road	...	Eurasian	... Builder and Contractor.
	M					
72	Mackie, G	... Tollygunge, Suburbs	52, Guriahat Road	...	East Indian	... Zamindar.
73	Marshall, W	... Baranagore	... North Baranagore	...	European	... Assistant, North Baranagore Mill.
74	Marshall, J	... Tollygunge, B. P.	... Bodortolla	...	ditto	... ditto, Lower Hooghly Jute Mills.
75	Masters, G F	... Naihati	... Gouripur Jute Mill	...	ditto	... Assistant, Gouripur Jute Mill.
76	Mathews, J	... Titagurh	... Titagurh Jute Mill	...	ditto	... ditto, Titagurh Jute Mill.
77	McDowel, J	... Cossipore	... Rustomjee's Lane	...	ditto	... Jute Merchant.
78	McMahon, A F	... Intally	... 10, Convent Road	...	Eurasian	... Pensioner.
79	McNiel, J	... Chitpur	... 2, Nawabputty Road	...	European	... Manager, Canal Press.
80	Melville, J	... Nowpara	... Shamnagor Mill	...	ditto	... Engineer, Shamnagore Jute Mill.
81	Mollison, J	... Balliaghatta	... Baranagore Branch Mill	...	ditto	... Assistant, Baranagore Branch Mill.
82	Morrison, G	... Baranagore	... North Mill, Baranagore	...	ditto	... ditto, North Mill, Baranagore.

	N								
83	Nicols, H	...	Watgunge	...	5, Komedan Bagan Road	...	ditto	...	L. M. Deptt.
84	Nelson, K	...	Intally	...	11; Canal Street	...	East Indian	...	Messenger, High Court, Calcutta.
	P								
85	Pearson, T	...	Nowpara	...	Shamnagore Mill	...	European	...	Assistant, Shamnagore Jute Mill.
86	Peters, K C	...	Ballygunge	...	8, Ballygunge Circular Road	...	Armenian	...	ditto, Merchant's Office.
87	Piaggio, G	...	Baniapukur	...	33, Gobra Road, North	...	European	...	Trader.
88	Power, A W	...	Balliaghatta	...	Narkoldanga Gas Street	...	ditto	...	Manager, Ice Factory.
	R								
89	Ritchie, D	...	Naihati	...	Gouripur Jute Mill	...	European	...	Assistant, Gouripur Jute Mill.
90	Ribbins, J	...	Ekbalpore	...	36, Circular Garden Reach Road	...	ditto	...	ditto, Kidderpore Docks.
91	Robb, W	...	Barrackpore	...	Tittagarh	...	ditto	...	ditto, Standard Jute Mill.
92	Rodrigues,	...	Intally	...	21, Middle Road	...	East Indian	...	Clerk, Commissariat Office.
93	Rodocanachi, J M	...	Alipore	...	12, Alipore Road	...	European	...	Assistant, Messrs. Ralli Brothers.
94	Rodgers, A A	...	Balliaghatta	...	Baranagore Branch Mill	...	ditto	...	ditto, Baranagore Branch Mill.
	S								
95	Saw, J	...	Garden Reach	...	Garden Reach	...	European	...	Weaving Master, Clive Jute Mill.
96	Scott, J G	...	Baniapukur	...	38, Padmapukur	...	ditto	...	Trader.
97	Shaw, B B	...	ditto	...	11-5, Koreabazar Road	...	Christian	...	Servant of private firm.
98	Silk, W W H	...	Intally	...	10, Convent Road	...	ditto	...	Contractor and Plumber.
99	Singh, H L	...	Ballygunge	...	5, Ballygunge Store Road	...	ditto	...	Assistant, Shipping Office.
100	Smith, T	...	Intally	...	75, South Road	...	East Indian	...	Clerk, Government Medical Stores.
101	Smith, A	...	Naihati	...	Gouripur Jute Mill	...	European	...	Assistant, Gouripur Jute Mill.
102	Smith, W	...	Khardah	...	Khardah	...	ditto	...	ditto, Titagurh Jute Mill.
103	Smith, G	...	Ekbalpur	...	30-1, Ekbalpur Road	...	ditto	...	Engineer, Alipore Jail.
104	Shorter, A E	...	Garden Reach	...	63, Garden Reach Road	...	ditto	...	Manager, North-West Soap Co., Ld.
105	Stevenson, H	...	Tollygunge B. P.	...	Lower Hooghly Mill	...	ditto	...	Assistant, Hooghly Mill (Bodortala).
106	Stark, P	...	Titaghur	...	Titaghur Jute Mill	...	ditto	...	ditto, Titaghur Jute Mill.
107	Stewart, D B	...	Nowpara	...	Shamnagore Jute Mill	...	ditto	...	ditto, Shamnagore Mill.
	T								
108	Taylor, W H	...	Intally	...	16, Tangra Road	...	European	...	Assistant, Great Eastern Hotel.
109	Tosh, R	...	Khardah	...	Khardah	...	ditto	...	ditto, Titagurh Jute Mill.
	V								
110	Vallenté, E	...	Intally	...	5, Convent Road	...	Eurasian	...	Foreman, Carriage Department, East Indian Railway.
	W								
111	Watts, J E	...	Garden Reach	...	Bengal Mill, Garden Reach	...	European	...	Assistant, Bengal Mill.
112	Wells, J	...	Intally	...	16, Canal Street	...	ditto	...	Engineer, Municipal Office, Calcutta.

	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
	W				
113	West, C L	Alipore	Army Clothing Agency	European	Master Tailor, Army Clothing Agency.
114	Wheeler, F H	Tollygunge Suburbs	30, Russa Road	ditto	Assistant, Andrew Yule & Co.
115	Weir, J	Alipore	Alipore Jail	ditto	Foreman, Alipore Jail.
116	Williamson, A	Nowpara	Shamnagore Mill	ditto	Assistant, Shamnagore Jute Mill.
117	Wilson, A	Baranagore	North Mill, Baranagore	ditto	ditto, North Mill, Baranagore.
	Y				
118	Young, W B	Balliaghatta	Baranagore Branch Mill	European	Assistant, Baranagore Branch Mill.
	M				
119	Muncharjee Ruttonjee	Ekbalpur	59, Ekbalpur Road	Parsee	Engineer, Kidderpore Dockyard.
	A				
120	Aga, Wasikali	Tollygunge, Suburban	66, Russa Road, South Tollygunge	Muhammadan	Landholder.
121	Abbasali	ditto	66, ditto ditto	ditto	ditto.
122	Aich, Kanye Lall	Bhawanipur	39, Chuckerbere Road, North	Hindu	Clerk, High Court.
123	Acharjee, Nitya Gopal	Sonarpore	Harinavi	ditto	Landlord.
124	„ Jadu Nath	Bhowanipur	Boloram Bose's 1st Lane	ditto	Pensioner.
125	Addy, Ashutosh	Alipore	8, Myerpore Road	ditto	Zamindar.
126	„ Atal Behari	Ekbalpore	37, Circular Garden Reach Road	ditto	Banker.
127	„ Bijoy Kumar	Alipore	Myerpore Road	ditto	Zamindar.
128	„ Chuni Lall	ditto	ditto	ditto	ditto.
129	„ Rakhal Das	ditto	8, Myerpore Road, Chetla	ditto	ditto.
130	Adhicary, Kristo Gopal	Baruipur	Baruipur (Sasone)	ditto	Kaviraj.
131	„ Paran Chandra	Balliaghatta	Raja Rajendra Lall Mitter's Road	ditto	Contractor.
132	Ash, Probhat Chunder	Baranagore	Baranagore, Tobin's Road, Palpara	ditto	Contractor and Brick Manufacturer.
	B				
133	Banerjee, Abhoy Charan	Barrackpore	Titagurh	Hindu	Clerk, Standard Jute Mill.
134	„ Akhil Chandra	Watgunge	34, Padmapukur Street	ditto	Contractor.
135	„ Akhoy Kumar	Tollygunge	135, Russa Road, Monohurpukur	ditto	Clerk.
136	„ Akhoy Kumar	Naihati	Madral	ditto	do., Military Pay Office.
137	„ Amulya Charan	ditto	Bhatpara	ditto	Brick Manufacturer.
138	„ Amarapati	Bhawanipur	43, Halderpara Road	ditto	Merchant.
139	„ Anunto Ram	Nowpara	Garulia	ditto	Clerk, Shamnagore Jute Mill.
140	„ Anukul Chander	Naihati	Kontalpara	ditto	Independent gentleman.
141	„ Arun Chander	ditto	Bhatpara	ditto	Clerk, Merchant's Office.

142	,,	Ashu Tosh, B.A.	...	Tollygunge, Police.	Bengal	Behala (Naskurpore)	...	ditto	...	Clerk, Merchant's Office.
143	,,	Ashu Tosh	...	Balliaghatta	...	Garpar	...	ditto	...	Broker.
144	,,	Ashu Tosh	...	Naihati	...	Halishahar Mookherjipara	...	ditto	...	Clerk, Loco. Superintendent's Office, E.B.S. Railway, Kanchrapara.
145	,,	Ashu Tosh	...	Bhawanipur	...	34, Gopal Banerjee's Street	...	ditto	...	Clerk, Small Cause Court, Sealdah.
146	,,	Ashu Tosh	...	Hashnabad	...	Rajipur	...	ditto	...	Landholder.
147	,,	Atul Kisen	...	Baranagore	...	Kolupara Lane	...	ditto	...	Private School-master.
148	,,	Aughar Nath	...	Baduria	...	Khorgatchi	...	ditto	...	Servant of a private firm.
149	,,	Baidyanath	...	Tollygunge, B. P.	...	Maheshtola	...	ditto	...	Clerk.
150	,,	Bankim Behari	...	Baniapukur	...	Hook Lane	...	ditto	...	Government servant.
151	,,	Basanta Coomar	...	Manicktolla	...	2, Bahir Simla Road	...	ditto	...	Clerk, Comptroller-General's Office (Government servant).
152	,,	Bhut Nath	...	Tollygunge, B. P.	...	Behala (Patuckpara)	...	ditto	...	Clerk of the Corporation of Calcutta.
153	,,	Bepin Behari	...	Alipore	...	7, Mahesh Chandra Dutta's Lane	...	ditto	...	Contractor.
154	,,	Behari Lall	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Landholder.
155	,,	Behary Lal, M.A.	...	Joynagar	...	Joynagar	...	ditto	...	Graduate.
156	,,	Bhola Nath	...	Tollygunge, Police.	Bengal	Behala	...	ditto	...	Accountant, East Indian Railway Office.
157	,,	Bidya Nath	...	Dum-Dum	...	Nimta	...	ditto	...	Landholder.
158	,,	Bhupati	...	Tollygunge, Police.	Bengal	Maheshtolla	...	ditto	...	Clerk.
159	,,	Bhupati	...	Khardah	...	Bhawanipur	...	ditto	...	do., Office of Examiner, Army Clothing Accounts.
160	,,	Binode Behari	...	Watgunge	...	Durga Dass Mukherjee's Street	...	ditto	...	Store-keeper, Public Works Department.
161	,,	Bissessur	...	Tollygunge, Police.	Bengal	Sursoona	...	ditto	...	Clerk, Government Office.
162	,,	Broja Mohun	...	Baduria	...	Andermanick	...	ditto	...	Landholder.
163	,,	Brojendra Nath	...	Tollygunge, Police.	Bengal	Sursoona	...	ditto	...	Clerk in a Bank.
164	,,	Chikan Lall	...	Watgunge	...	2, Ram Komol Mukherjee's Street	...	ditto	...	Clerk.
165	,,	Debendra Nath, B.A.		Naihati	...	Naihati	..	ditto	...	Clerk, Office of Controller of Stationery.
166	,,	Debendra Nath	...	Chitpur	...	Simlaipara Road	...	ditto	...	Plumber.
167	,,	Din Doyal	...	Barasat	...	Barasat	...	ditto	...	Municipal servant
168	,,	Durga Prosonna	...	Tollygunge, Police.	Bengal	Behala, Gabtolla	...	ditto	...	Independent gentleman.
169	,,	Durga Charan	...	Khardah	...	Ghola	...	ditto	...	Landholder.
170	,,	Gopal Chunder	...	Tollygunge, Police.	Bengal	Maheshtolla	...	ditto	...	Clerk and Zamindar.
171	,,	Girendra Nath	...	Naihati	...	Naihati	...	ditto	...	Clerk, Planters' Stores.
172	,,	Gurupodo	...	Baraset	...	Baraset	...	ditto	...	Mohurrir, Baraset Court.
173	,,	Gyanada Charan	...	ditto	...	Hridoypur	...	ditto	...	Clerk, Merchant's Office.
174	,,	Gyan Chunder	...	Khardah	...	Panihati	...	ditto	...	Zamindar.
175	,,	Haran Chandra	...	Tollygunge, Police.	Bengal	Fatehpore	...	ditto	...	Landholder.

	Name.		Place of abode. Thana.		Village, road, or street.		Race.		Quality or business.
	B								
176	Banerjee, Hem Chandra	...	Naihati	...	Bhatpara	...	Hindu	...	Clerk, Bengal Secretariat.
177	,, Hara Nath	...	Tollygunge, Police.	Bengal	Behala, Naskurpur	...	ditto	...	Chief Clerk, Government Emigration Agent's Office for British Guiana.
178	,, Hari Charan	...	Dum-Dum	...	Kadihati	...	ditto	...	Clerk, Merchant's Office.
179	,, Hari Mohon	...	Chitpur	...	Paikpara	...	ditto	...	Government pensioner.
180	,, Hari Dass	...	Khardah	...	Panihati	...	ditto	...	Zamindar.
181	,, Hari Charan	...	Ditto	...	Agarpara	...	ditto	...	Clerk, Merchant's Office.
182	,, Hari Dass, B.A.	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Landholder.
183	,, Hira Lall	...	Bhawanipur	...	11, Roop Chand Mukherjee's Lane	...	ditto	...	Landlord.
184	,, Jadu Nath	...	Tollygunge, Police.	Bengal	Futtehpur Road, Modially	...	ditto	...	Watch and Clock dealer.
185	,, Jogendra Nath	...	Bhawanipur	...	96, Russa Road, North	...	ditto	...	Teacher, South Suburban School.
186	,, Jogendro Nath	...	Sonarpore	...	Rajpur	...	ditto	...	Assistant Cashier, King, Hamilton & Co.
187	,, Jogendra Nath	...	Naihati	...	Naihati	...	ditto	...	Clerk, Office of Examiner of Public Works Accounts, Bengal.
188	,, Kali Krishna	...	Khardah	...	Panihati	...	ditto	...	Government pensioner.
189	,, Kali Sohoy	...	Nawpara	...	Nawpara	...	ditto	...	Government servant.
190	,, Kali Kristo	...	Balliaghatta	...	Surah 1st Lane	...	ditto	...	Broker.
191	,, Kali Pado	...	Naihati	...	Naihati	...	ditto	...	Tradesman.
192	,, Khani Lall	...	Watgunge	...	20, Circular Garden Reach Road	...	ditto	...	Zamindar.
193	,, Kunja Behari	...	Balliaghatta	...	Talpukur Road	...	ditto	...	Landlord.
194	,, Kasindra Nath	...	Basirhat	...	Basirhat	...	ditto	...	Clerk, Local Board.
195	,, Kedar Nath	...	Tollygunge, Police.	Bengal	Barabagan	...	ditto	...	Independent gentleman.
196	,, Kamini Kumar	...	Watgunge	...	10, Watgunge Street	...	ditto	...	Clerk.
197	,, Khirode Kumar	...	Naihati	...	Kantalpara	...	ditto	...	Clerk, Office of Controller of Military Accounts.
198	,, Kishub Chunder	...	Ultadinga	...	3, Mohan Lall Mitter's Lane	...	ditto	...	Editor, *Indian Empire*.
199	,, Khetter Nath	...	Baduria	...	Khorgatchee	...	ditto	...	Landholder.
200	,, Khetter Mohon	...	Dum-Dum	...	Nimta	...	ditto	...	ditto.
201	,, Kissory Mohon	...	Watgunge	...	8, Gangadhur Banerjee's Lane	...	ditto	...	ditto.
202	,, Kusum Coomer	...	Baruipur	...	Sashone	...	ditto	...	ditto.
203	,, Madhab		Naihati	...	Authpur	...	ditto	...	Government pensioner.
204	,, Mohatap Chandra	...	Ekbalpur	...	6, Mominpur	...	ditto	...	Landholder.
205	,, Mohan Lall	...	Watgunge	...	14-2, Gurbari Road	...	ditto	...	Clerk, Messrs. Ralli Brothers.
206	,, Mohendra Nath	...	Bhawanipur	...	18, Gopal Banerjee's Road	...	ditto	...	Clerk.
207	,, Moti Lall	...	Baranagore	...	Joynarain Banerjee's Lane	...	ditto	...	Zamindar.
208	,, Monmohan	...	Habra	...	Goipur	...	ditto	...	Servant of private firm.
209	,, Nibaran Chandra	...	Bhawanipur	...	16, Roop Chand Mukherjee's Lane	...	ditto	...	Cashier.
210	,, Nilmoni	...	Kulpi	...	Lukhikantapur	...	ditto	...	Landholder.

211	,,	Nobokumar ...	Tollygunge	...	107-2, Monohurpur Road	...	ditto	...	Assistant, Lyon and Lyon & Co.
212	,,	Norendra Kumar	Baruipur	...	Sashone	...	ditto	...	Landlord.
213	,,	Norendra Nath ...	Naihati	...	Naihati	...	ditto	...	Clerk, Trains Office, E B S Railway, Naihati.
214	,,	Nanda Lall ...	Tollygunge, Police.	Bengal	Dhakuria	...	ditto	...	do., Commissariat Office.
215	,,	Narain Chandra ...	ditto	...	Sursoona	...	ditto	...	do., Merchant's Office.
216	,,	Narain Chandra, B.L.	Kharda	...	Agarpara	...	ditto	...	Translator, High Court.
217	,,	Nagendra Nath ...	Chitpore	...	Rani's Road	...	ditto	...	Clerk, Government Office.
218	,,	Nrita Gopal ...	Naihati	...	Naihati	...	ditto	...	do., Office of Controller of Military Accounts.
219	,,	Peary Mohan ...	Naihati	...	Ramsitargoli, Halishahar	...	ditto	...	Independent gentleman.
220	,,	Preo Nath ...	Bhawanipur	...	Baloram Bose's Ghât Road	...	ditto	...	Clerk, Port Commissioners' Office.
221	,,	Probodh Chandra ...	Watgunge	...	25, Poddopukur West Lane	...	ditto	...	Cashier, Moran & Co.
222	,,	Prosonno Kumar ...	Balliaghatta	...	21, Peary Mohan Sur's Lane	...	ditto	...	Clerk, Messrs. Jardine, Skinner & Co.
223	,,	Prosunno Kumar ...	Tollygunge, Police.	Bengal	Behala, Nuskerpur	...	ditto	...	do., Government Office.
224	,,	Prosonno Kumar ...	Kharda	...	Panihati	...	ditto	...	Government pensioner.
225	,,	Profulla Chandra ...	Watgunge	...	6, Luckhi Naraingunge Gully	...	ditto	...	Zamindar.
226	,,	Purna Chandra ...	Bistoopur	...	Ramchandrapore	...	ditto	...	Landholder.
227	,,	Punchanan ...	Bhawanipur	...	18, Gopal Chandra Banerjee's Street	...	ditto	...	Clerk.
228	,,	Rajendra Nath ...	Kharda	...	Rohora	...	ditto	...	do., Oriental Gas Co.
229	,,	Rama Nath ...	Joynagar	...	Joynagar	...	ditto	...	Zamindar.
230	,,	Rama Nath ...	Garden Reach	...	Paharpur Road	...	ditto	...	Landholder.
231	,,	Ram Lal ...	Joynagor	...	Joynagar Bandopadhyapara Lane	...	ditto	...	Zamindar.
232	,,	Rameshwar ...	Kharda	...	Agarpara	...	ditto	...	Teacher.
233	,,	Rojoni Kanto ...	Balliaghatta	...	Surah 1st Lane	...	ditto	...	Broker.
234	,,	Sarat Chandra ...	Barasat	...	Barasat	...	ditto	...	Landlord.
235	,,	Satish Chandra ...	Kharda	...	Kharda	...	ditto	...	Government servant.
236	,,	Satya Charn ...	Watgunge	...	Monshotola Lane	...	ditto	...	Servant of private firm.
237	,,	Sarat Chandra ...	Watgunge	...	3-1, Padmapukur Square	...	ditto	...	Merchant and Money-lender.
238	,,	Satkori ...	Chitpur	...	Kali Kumar Banerjee's Lane	...	ditto	...	Clerk, Calcutta Municipal Office.
239	,,	Surendra Nath ...	Bhawanipur	...	36, Chukerbere Road, South	...	ditto	...	do., High Court.
240	,,	Shashi Bhushan ...	Chitpur	...	Rani's Road	...	ditto	...	Clerk.
241	,,	Shashi Bhushan ...	Naihati	...	Madral	...	ditto	...	Teacher, Bhatpara School.
242	,,	Shib Nath ...	Hasainabad	...	Taki	...	ditto	...	Merchant.
243	,,	Shib Prasanna ...	Tollygunge, Police.	Bengal	Maheshtola	...	ditto	...	Zamindar.
244	,,	Shib Chandra ...	Deyganga	...	Jhikra	...	ditto	...	Landholder.
245	,,	Srish Chandra ...	Naihati	...	Naihati	...	ditto	...	Teacher, Mohendra School, Naihati.
246	,,	Srish Chandra ...	Watgunge	...	Pitambar Sircar's Lane	...	ditto	...	Government servant.
247	,,	Syama Charan ...	Bhawanipur	...	47, Nakuleswartolla	...	ditto	...	Translator, High Court.
248	,,	Syama Charan ...	Watgunge	...	35, Ram Kamal Mukherjee's Street	...	ditto	...	Clerk, Government Dockyard.
249	,,	Surjee Kumar ...	Tollygunge, Police.	Bengal	Maheshtola	...	ditto	...	Clerk.
250	,,	Surro Nath ...	Habra	...	Gobardanga	...	ditto	...	Trader.
251	,,	Surendro Nath ...	Bhowanipur	...	Kalighat Road	...	ditto	...	Supervisor, Calcutta Corporation.

	Name.	Place of abode.			Race	Quality or business.
		Thana.		Village, road, or street.		
	B					
252	Banerjee, Tarak Dass ...	Baduria	...	Ghoshpur	... Hindu	... Landholder.
253	,, Thacoor Dass ...	Baranagore	...	Belgharia	... ditto	... Clerk, Merchant's Office.
254	,, Trailakya Nath ...	Basirhat	...	Dholchita	... ditto	... Landlord.
255	,, Trailakya Nath ...	Alipore	...	Dwarka Nath Ghose's Lane	... ditto	... Clerk, Army Clothing Agency.
256	,, Upendra Krishna ...	Bhawanipur	...	11, Kedar Bose's Lane	... ditto	... Editor.
257	,, Upendra Nath, M.A.	Baranagor	...	Baranagor	... ditto	... School Master, Government School, North Baranagor.
258	,, Wooma Charan ...	Barasat	...	Hridoypur	... ditto	... Government pensioner.
259	,, Umesh Chunder ...	Khardah	...	Panihati	... ditto	... ditto.
260	Bhaduri, Shib Chandra ...	Cossipore	...	Radhamohon Dey's Lane	... ditto	... Clerk, Merchant's Office.
261	Bhattacharjee, Abinash Chunder.	Sonarpur	...	Harinavi	... ditto	... Superintendent, Albert College.
262	,, Abinash Chandra.	Naihati	...	Naihati	... ditto	... Clerk, E. B. S. Railway, Naihati.
263	,, Ambika Charan	Cossipore	...	Paramanick Ghât Road	... ditto	... Tradesman.
264	,, Basonto Kumar	Sonarpur	...	Rajpore	... ditto	... Clerk, P. W. Department.
265	,, Basonto Kumar, B.A.	ditto	...	ditto	... ditto	... Contractor.
266	,, Beharilal ...	Naihati	...	Naihati	... ditto	... Clerk, Office of Examiner of Accounts, E B S Railway.
267	,, Binode Behari	ditto	...	Bhatpara	... ditto	... Pandit, Asiatic Society, Bengal.
268	,, Bepin Behari	ditto	...	Naihati	... ditto	... Teacher, Training Academy, Chinsura.
269	,, Bepin Behary	Sonarpore	...	Rajpore	... ditto	... do., Horinavi A S School.
270	,, Bhut Nath ...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Pandit.
271	,, Dino Bandhu	Sonarpore	...	Chingripotta	... ditto	... Landlord.
272	,, Dasarathi, B.A.	Naihati	...	Bhatpara	... ditto	... Clerk, Statistical Department.
273	,, Gopal Chunder	Baduria	...	Andermanick	... ditto	... Other.
274	,, Gouri Pati ...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Government Office.
275	,, Girja Bhuson	Naihati	...	Bhatpara	... ditto	... Government servant.
276	,, Harripoddo, M.A.	Baranagore	...	Dakhineswar, Rai P. C. Banerjee's Road	ditto	... Chemist, Cossipore Gun Foundry.
277	,, Harripoddo ...	Naihati	...	Athpore	... ditto	... Trader.
278	,, Jadeo Nath ...	Sonarpur	...	Harinavi	... ditto	... Clerk, High Court.
279	,, Jadu Nath ...	Baduria	...	Khorgachy	... ditto	... Landlord.
280	,, Jogendra Nath	Sonarpore	...	Rajpur	... ditto	... Clerk, Public Works Department, Bengal.
281	,, Jogendro Nath	Naihati	...	Chowdhripara Halishahar	... ditto	... Head Clerk, Signal Engineer's Office, E B S Railway, Calcutta.
282	,, Khetra Nath ...	Naihati	...	Moolajore	... ditto	... Clerk, Alliance Mill, Joggodul.
283	,, Kailash Chandra.	Tollygunge, Police.	Bengal	Shahapur	... ditto	... School Pandit.

284	,,	Kali Krishna (Pandit).	Sonarpur	...	Harinavi	...	ditto	...	Professor, Metropolitan Institution.
285	,,	Kashiswar ...	Bhawanipur	...	29, Jelliapara	...	ditto	...	Assistant Towji Navis, 24-Parganas Collectorate.
286	,,	Kedar Nath ...	Intally	...	24, Padmapukur Lane	...	ditto	...	Record-keeper, Collector's Office, Calcutta.
287	,,	Keshab Chandra.	Watgunge	...	5-1, Gangadhar Banerjee's Lane	...	ditto	...	Government servant.
288	,,	Kumud Chundra.	Naihati	...	Bhatpara	...	ditto	...	Pandit, Calcutta Gupto Press.
289	,,	Kunja Lall ...	ditto	...	ditto	...	ditto	...	Head Pandit, Hooghly Branch School.
290	,,	Lal Behari ...	ditto	...	Naihati	...	ditto	...	Clerk, Loco. Office, E B S Railway, Kanchrapara.
291	,,	Lalit Mohan ...	ditto	...	Bhatpara	...	ditto	...	Teacher, Bhatpara School.
292	,,	Lalit Mohan ...	Sonarpur	...	Rajpur	...	ditto	...	Clerk, Accountant-General's Office.
293	,,	Mohadev Chandra.	Naihati	...	Khashbati, Halishahar	...	ditto	...	Independent gentleman.
294	,,	Mohanundo ...	Baduria	...	Pura	...	ditto	...	Other.
295	,,	Mohendro Nath	Basirhat	...	Dhulchita	...	ditto	...	School-master, Basirhat H. C. English School.
296	,,	Nilmadhub ...	Naihati	...	Naihati	...	ditto	...	Independent gentleman.
297	,,	Nibaran Chunder.	ditto	...	ditto	...	ditto	...	Sub-Editor, *Education Gazette*.
298	,,	Nogendra Nath	ditto	...	Sibargoli, Halishahar	...	ditto	...	Clerk, Calcutta Municipal Office.
299	,,	Purno Chunder	Sonarpur	...	Harinavi	...	ditto	...	Clerk, Jessop & Co.
300	,,	Pran Krishna	Baniapukur	...	29, Jannagore Road	...	ditto	...	Government servant.
301	,,	Raj Kumar ...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Clerk, United Service Club.
302	,,	Rajani Kanta	Tollygunge, Suburban Police, Calcutta.		77, Hazra Road	...	ditto	...	Assistant Assessor, Calcutta Municipality.
303	,,	Rajani Kanta	Baduria	...	Arbelia	...	ditto	...	Pandit, L. M. School, Baduria.
304	,,	Rajendro Nath	Khardah	...	Sukchor	...	ditto	...	Clerk, Attorney's Office.
305	,,	Ram Gopal ...	Naihati	...	Bhatpara	...	ditto	...	Landlord.
306	,,	Rampran ...	Sunarpur	...	Rajpur	...	ditto	...	Clerk, Sanitary Board.
307	,,	Ram Prosanna	Naihati	...	Katalpara	...	ditto	...	Landlord.
308	,,	Rajendro Nath	Sonarpore	...	Kodalia	...	ditto	...	Landlord and Municipal Commissioner.
309	,,	Ram Lal ...	Baranagore	...	Bonhugli	...	ditto	...	Retired Government servant.
310	,,	Sashadhar ...	Naihati	...	Bhatpara	...	ditto	...	Landlord.
311	,,	Shama Charan	Sonarpur	...	Harinavi	...	ditto	...	Clerk, Agra Bank.
312	,,	Shama Charan	ditto	...	ditto	...	ditto	...	Punchanagram (Tauzi Navis).
313	,,	Shib Chandra	Naihati	...	Naihati	...	ditto	...	Teacher, Konnaghur School.
314	,,	Sidheswar ...	do.	...	Kantalpara	...	ditto	...	Clerk, Loco. Office, E. B. S. Railway, Kanchrapara.
315	,,	Sita Nath ...	Mograhat	...	Enathpur	...	ditto	...	Landowner.
316	,,	Shosee Bhusan	Watgunge	...	43, Monshatalla Lane	...	ditto	...	Clerk.

	Name.	Place of Abode.		Race.	Quality or business
		Thana.	Village, road, or street.		
	B				
317	Bhattacharjee, Sripati ...	Basirhat ...	Dholchitta ...	Hindu ...	Landlord.
318	,, Topodhone ...	ditto ...	ditto ...	ditto ...	ditto.
319	,, Tarak Nath ...	Nawabgunge ...	Nawabgunge ...	ditto ...	Clerk.
320	,, Tara Prasano	Naihati ...	Bhatpara ...	ditto ...	Sanskrit Pandit.
321	,, Upendra Nath	Joynagar ...	Mosilpur ...	ditto ...	Superintendent of Mosilpur Zamindara.
322	,, Upendra Narayan.	Sonarpur ...	Rajpur ...	ditto ...	Clerk, Commissioner's Office.
323	,, Woopendra Coomar.	ditto ...	Chingripotta ...	ditto ...	Chukdar.
324	,, Woomesh Chandra.	Naihati ...	Bhatpara ...	ditto ...	Head Pandit, Hooghly College.
325	Bham Hazi Kasem Arif ...	Baniapukur ...	6, Dehi Serampore Road ...	Muhammadan ..	Merchant.
326	Biswas, Biswa Nath ...	Intally ...	9, Shambhoo Baboo's Lane ...	Hindu ...	Landowner and Clerk.
327	,, Grish Chandra ...	Balliaghatta ...	Churuckdanga Road, Peary Mohan Sur's Garden.	ditto ...	Contractor, E B S Railway.
328	,, Hurro Nath ...	Chitpur ...	Dhinoghatta ...	ditto ...	Merchant.
329	,, Hari Pado ...	Watgunge ...	5-1, Gangadhar Banerjee's Lane ...	ditto ...	Government servant.
330	,, Hari Charan, B.A. ...	Naihati ...	Naihati ...	ditto ...	Teacher, Mohendra School, Naihati.
331	,, Kali Charan ...	Khardah ...	Bandipore ...	ditto ...	Landholder.
332	,, Kedar Nath ...	Intally ...	Hazra Bagan Lane ...	ditto ...	Clerk.
333	,, Khetra Nath ...	Basirhat ...	Jerackpur ...	ditto ...	Landlord.
334	Biswas, Krishto Behary ...	Balliaghatta ...	Chaulputty Road ...	ditto ...	Merchant.
335	,, Mohendra Nath ...	ditto ...	Soorah ...	ditto ...	Florist.
336	,, Mohendra Nath ...	Watgunge ...	5-1, Gangadhar Banerjee's Lane ...	ditto ...	Government pensioner.
337	,, Monmotho Nath ...	Ballygunge ...	106, Kurrya Road ...	ditto ...	Clerk, Surveyor-General's Office.
338	,, N. C. ...	Baniapukur ...	13, Linton Street ...	Christian ...	Servant of private firm.
339	,, Nabo Krishna ...	Tollygunge, Police, Bengal	Behala ...	Hindu ...	Clerk, Comptroller-General's Office.
340	,, Nakoor Chunder ...	Watgunge ...	82, Monshatola Lane ...	ditto ...	Teacher.
341	,, Preo Nath ...	Intally ...	3, Shambhu Babu's Lane ...	ditto ...	Landholder.
342	,, Probodh Chander ...	Alipore ...	Chetla Road ...	ditto ...	Bustee Surveyor, Calcutta Corporation.
343	,, Punchanun ...	Intally ...	7, Shambhu Babu's Lane ...	ditto ...	Landholder.
344	,, Purno Chunder ...	Watgunge ...	82, Monshatola Lane ...	ditto ...	Teacher.
345	,, Roma Prosad ...	Cossipore ...	Utterpara Road ...	ditto ...	Servant, Jute Merchant's Office.
346	,, Sriram Chunder ...	Watgunge ...	2, Poddopukur Street ...	ditto ...	Teacher, Kidderpore High School.
347	,, Suresh Chundra ...	Alipore ...	Belvedere Road ...	Christian ...	Landholder.
348	,, Suresh Chunder ...	Watgunge ...	82, Monshatola Lane ...	Hindu ...	Municipal Inspector.
349	,, Suresh Chunder ...	Baduria ...	Pura ...	ditto ...	Independent gentleman.
350	,, Tarini Churn ...	Cossipore ...	Chasadhobapara Road ...	ditto ...	Broker.
351	Bose, Amritalal ...	Sonarpur ...	Harinavi ...	ditto ...	School-master.
352	,, Amrita Lall ...	Baliaghata ...	25, Peary Mohan Sur's Lane ...	ditto ...	Cashier, Kerr, Taruck & Co.

353	„	Ambika Charan	...	Baduria	...	Khorgachy	...	ditto	... Landlord.
354	„	Anontolal	...	Balliaghatta	...	Garpur	...	ditto	... Overseer, Manicktola Municipality.
355	„	Anukul Chandra, M.A.	...	Joynagar	...	Mazilpur, Bosepara Lane	...	ditto	... Graduate.
356	„	Apurbo Chunder	...	Balliaghatta	...	Kalitara Bose's Lane	...	ditto	... Clerk, Octavius Steel & Co.
357	„	Bama Churn	...	Bhawanipur	...	40-1, Chaulputty Road	...	ditto	... do., Agra Bank.
358	„	Bama Churn	...	Diamond Harbour	...	Sarisha	...	ditto	... do., Munsif's Court.
359	„	Benode Behary	...	Tollygunge, Bengal Police.		Barisa	...	ditto	... Contractor.
360	„	Bipin Behary	...	Sonarpur	...	Rajpur	...	ditto	... ditto.
361	„	Behari Lal	...	Hasainabad	...	Taki	...	ditto	... Private servant.
362	„	Behari Lal	...	Baniapukur	...	65, Baniapukur Road	...	ditto	... Servant of private firm.
363	„	Bejoy Krishna, B.A.	...	Watgunge	...	22, Sastitolla Road	...	ditto	... Teacher.
364	„	Bhupati Charn	...	ditto	...	Monshatola	...	ditto	... Clerk, Government Dockyard.
365	„	Bhupati Nath	...	Baduria	...	Peerah	...	ditto	... Landlord.
366	„	Bhuban Mohon	...	Alipore	...	Chetlahât Road	...	ditto	... Broker.
367	„	Bidhu Bhoosun	...	Diamond Harbour	...	Kamarpole	...	ditto	... Landholder.
368	„	Bosonto Kumar	...	Balliaghatta	...	Talpukur Road	...	ditto	... Clerk, Surah Jute Mill.
369	„	Bhut Nath	...	ditto	...	ditto	...	ditto	... do., Small Cause Court, Calcutta.
370	„	Brojo Mohon	...	ditto	...	91A, Narkuldanga N. Road	...	ditto	... Clerk.
371	„	Brojendra Coomer	...	Sonarpur	...	Harinavi	...	ditto	... Landlord.
372	„	Charu Chunder	...	Bhawanipur	...	18, Gobindo Prosad Bose's Lane	...	ditto	... Clerk.
373	„	Chandi Charn	...	Ultadanga	...	4, Mohun Lall Mitter's Lane	...	ditto	... Merchant.
374	„	Durga Prosonna	...	Barasat	...	Bamonmura	...	ditto	... Government servant.
375	„	Ganendra Nath	...	Bhawanipur	...	47, Boloram Bose's 1st Lane	...	ditto	... Zamindar.
376	„	Gopal Chandra	...	Cossipore	...	Cossipore	...	ditto	... Private individual.
377	„	Gopal Chandra	...	Tollygunge	...	92, Hazra Road	...	ditto	... Clerk.
378	„	Gobindo Chandra, B.A.	...	Diamond Harbour	...	Sorisa	...	ditto	... Head-master, Sorisa School.
379	„	Gopal Chandra	...	Bhawanipur	...	22, Gobindo Bose's Lane	...	ditto	... Clerk.
380	„	Guru Das	...	ditto	...	Mullick's Lane	...	ditto	... 2nd Teacher, South Suburban School.
381	„	Haripado	...	Cossipore	...	Shama Churn Moitra's Lane	...	ditto	... Private individual.
382	„	Hariprasad	...	Ultadanga	...	18, Jadu Nath Mitter's Lane	...	ditto	... Manager, Star Theatre (servant of private firm).
383	„	Haridas	...	Habra	...	Baliany	...	ditto	... Zamindar.
384	„	Haridas	...	Naihati	...	Baruipara, Halishahar	...	ditto	... Clerk, Ernsthausen & Co., Calcutta.
385	„	Haridas	...	Balliaghatta	...	Churruckdanga Road	...	ditto	... Timber Merchant.
386	„	Kartic Chandra	...	ditto	...	39, Kankurgachhi Road	...	ditto	... Supervisor, Calcutta Municipal Corporation, District No. 1.
387	„	Kisto Kisore	...	Watgunge	...	Padmapukur West Lane	...	ditto	... Other.
388	„	Jagendra Nath	...	Mograhat	...	Usti	...	ditto	... Landowner.
389	„	Jadu Nath	...	Basirhat	...	Sainpala	...	ditto	... ditto.
390	„	Jadu Nath	...	Nowpara	...	Garulia		ditto	... ditto.
391	„	Jadu Nath	...	Alipur	...	Bridge Road		ditto	... Pensioner (Retired Police Officer).
392	„	Jadu Nath	...	Balliaghatta	...	Sastitolla Road		ditto	... Retired Sub-Engineer.
393	„	Jogendra Nath	...	Naihati	...	Kona, Halishahar	...	ditto	... Landholder.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	B					
394	Bose, Jogesh Chunder	Balliaghatta	Kalitara Bose's Lane	Hindu		Clerk, Government office.
395	„ Jogendra Nath	Basirhat	Sankchura	ditto		Landlord.
396	„ Kartick Chandra	Chitpur	Nritya Gopal Chatterjee's Lane	ditto		Clerk, Merchant's office.
397	„ Kali Nath	Baduria	Arbelia	ditto		Servant of private individual.
398	„ Kali Krishna	Intally	Chingrihatta Road	ditto		Landowner.
399	„ Kedar Nath	ditto	4, Ananda Gopal Palit's Lane	ditto		Godown Sircar (Merchant's office).
400	„ Khirode Krishno	Balliaghatta	Hurromohon Ghose's Lane	ditto		Clerk, Merchant's office.
401	„ Khagendra Nath	Bhawanipur	56, Chaulputty Road	ditto		do., Bengal Secretariat, Judicial Dept.
402	„ Khetter Nath	Balliaghatta	Charukdanga Road, Peary Mohan Sur's Garden.	ditto		do, Gladstone, Wyllie & Co.
403	„ Kumad Kumar	Naihati	Naihati	ditto		do., Imperial Library.
404	„ Makhan Lal	Baniapukur	61, Baniapukur Road	ditto		Trader.
405	„ Mohendra Nath	Joynagar	Baharoo	ditto		Zamindar.
406	„ Mohendra Nath	Barasat	Moheswarpur	ditto		Government pensioner.
407	„ Mohendra Nath	Balliaghatta	Charukdanga Road	ditto		Landholder.
408	„ Manmatho Nath, B.L.	Mograhat	Gokorni	ditto		Clerk, Government office.
409	„ Nafar Chandra	Chitpore	Khelat Babu's Lane	ditto		Zamindar's servant.
410	„ Nitta Gopal	Kulpi	Ghateswara	ditto		Landowner.
411	„ Nitai Krishno	Khardah	Khardah	ditto		Government servant.
412	„ Nagendra Nath	Bhawanipur	33, Sambhu Nath Pundit's Street	ditto		Clerk, Inspector-General's office.
413	„ Naran Chunder	Watgunge	3-1, Tarafdar's Tank 2nd Lane	ditto		do., Macneill & Co.'s yard.
414	„ Nogendra Coomar	Baduria	Arbelia	ditto		Landholder.
415	„ Norendra Nath	Manicktolla	Bagmari Road	ditto		Merchant.
416	„ Nuffer Chandra	Watgunge	83, Monshatolla Lane	ditto		Contractor.
417	„ Nuffer Chandra	ditto	Gopal Kisto Ghose's Lane	ditto		Clerk.
418	„ Okhoy Coomar	Bhawanipur	11, Jeliapara Road	ditto		do., High Court.
419	„ Pulin Behary	Barasat	Barasat	ditto		Government servant.
420	„ Punchanan	Mograhat	Hansuri	ditto		Deputy Inspector of Schools.
421	„ Rajendra Chandra	Manicktolla	67, Bahir Simla Road	ditto		Clerk, Accountant-General's office (Government servant).
422	„ Ram Chandra	Naihati	Chaudhuripara, Halishahar	ditto		Teacher, Free Church Institution, Chinsura.
423	„ Ram Krishna	Baduria	Arbelia	ditto		Servant of private individual.
424	„ Rama Nath	Intally	32, Anando Gopal Palit's Road	ditto		Clerk.
425	„ Radha Raman	Baduria	Arbelia	ditto		Zamindar.
426	„ Rajendra Nath	ditto	ditto	ditto		Servant of private firm.
427	„ Sat Cowry	Baranagore	Mothura Nath Choudhury's Street	ditto		Clerk.
428	„ Sashadhar	Watgunge	83, Monshatolla	ditto		Contractor.
429	„ Sashibhusun	Kulpi	Daria	ditto		Landowner.
430	„ Syama Charan	Bhawanipur	2, Govindo Bose's Lane	ditto		Independent gentleman.
431	„ Surendra Kumar	Sonarpur	Chingripotta	ditto		Landholder.
432	„ Surendra Nath	Balliaghatta	Charukdanga Road	ditto		Zamindar.

,,	Satish Chandra	...	Naihati	...	Naihati	... ditto	... Clerk, office of Examiner of E. I. Railway Accounts.
,,	Satish Chandra	...	Manicktolla	...	Bagmari	... ditto	... Zamindar and tradesman.
,,	Shib Krishna	...	Baduria	...	Arbelia	... ditto	... Landlord.
,,	Taran Chandra	...	Naihati	...	Naihati	... ditto	... Manager, Paikpara Estate.
,,	Trailukho Nath	...	Baduria	...	Arbelia	... ditto	... Landlord.
,,	Tara Prossunno	...	Baniapukur	...	65, Baniapukur Road	... ditto	... Trader.
,,	Tarak Nath	...	Tollygunge	...	22-2, Nokulesswar Bhattacharjee's Lane.	ditto	... Clerk, Government Registration Department.
,,	Umesh Chandra	...	Bhawanipur	...	4, Gopal Banerji's Lane	... ditto	... Peshkar, 1st Sub-Judge's Court, Alipore.
,,	Upendra Nath	...	Basirhat	...	Basirhat	... ditto	... 2nd Clerk, Sub-Divl. office.
,,	Upendra Nath	...	Bhawanipur	...	31, Govinda Bose's Lane	... ditto	... Clerk, Bengal Secretariat.
,,	Upendra Krishno	...	Balliaghatta	...	Hurro Mohun Ghose's Lane	... ditto	... do., Merchant's office.
Bose,	Upendra Nath	...	ditto	...	Charukdanga Road	... ditto	... Zamindar.
,,	Woomesh Chandra	...	Alipore	...	Chetla, Pitambar Ghatak's Lane	... ditto	... Pensioner.
Bapuli,	Kamini Mohan	...	Mathurapur	...	Mathurapur	... ditto	... Landowner.
,,	Umesh Chandra	...	ditto	...	ditto	... ditto	... ditto.
Brohmo,	Kali Charan	...	Baniapukur	...	84, Linton Street	... ditto	... Government pensioner.
,,	Okhoy Chandra	...	Garden Reach	...	Sonai 2nd Lane	... ditto	... Clerk, Government Dockyard.
Barman,	Ganesh Chandra	...	Diamond Harbour	...	Patdah	... ditto	... Landholder.
,,	Kedar Nath	...	ditto	...	ditto	... ditto	... Naib.
Bhabuck,	Behari Lal	...	Cossipore	...	Chasadhobapara Road	... ditto	... Merchant.
Bhaddra,	Srish Chunder	...	Basirhat	...	Basirhat	... ditto	... Tradesman.
Boral,	Goshto Behari	...	Balliaghatta	...	66A, Narkoldanga Main Road	... ditto	... Clerk, Messrs. Finlay, Muir & Co.
Ballav,	Gosta Behari	...	ditto	...	Chaulputty Road	... ditto	... Rice merchant.
Ballovi,	Gobindo Das	...	ditto	...	148, Balliaghatta Road	... ditto	... Clerk, Messrs. Ralli Brothers.
,,	Kebal Ram	...	Baniapukur	...	Baniapukur Lane	... ditto	... Servant of private firm.
3 Basak,	Lal Behari	...	Baranagore	...	Baranagore	... ditto	... Zamindar.
9 Bromhachari,	Rakhal Nath	...	Sonarpur	...	Malancha	... ditto	... Landholder.

C

60	Chakladar,	Wooma Kanta	...	Balliaghatta	...	Barwaritolla Road	... ditto ... Merchant.
61	Chatterjee,	Abhoy Charan	...	Khardah	...	Panihati	... ditto ... Head-master, Kalighat School.
62	,,	Abinash Chunder		Balliaghatta	...	Hurro Mohun Ghose's Lane	... ditto ... Clerk, Sura Jute Mills.
63	,,	Abinash Chandra		Khardah	...	Sodepur	... ditto ... Government pensioner.
64	,,	Arabindoo	...	Bhawanipur	...	46, Banimadhab Nandan Brothers' Street	ditto ... Peshkar, 2nd Sub-Judge's Court, Alipore.
65	,,	Amrita Lall, B.A.	...	Joynagar	...	Joynagar	... ditto ... 2nd Master, Barhu School.
66	,,	Amrita Lall	...	Barrackpore	...	Titaghur	... ditto ... Contractor.
67	,,	Ambica Charan	...	Watgunge	...	11, Gangadhar Banerjee's Lane	... ditto ... Clerk (Government servant).
68	,,	Ananda Prosad	...	Naihati	...	Garifa	... ditto ... Money-lender.
69	,,	Annoda Prosad	...	Dum-Dum	...	Nimta	... ditto ... Landholder.
70	,,	Ashutosh	...	Tollygunge, Police.	Bengal	Behala	... ditto ... Trader.
71	,,	Aukhoy Coomar	...	Naihati	...	Mulajore.	... ditto ... Clerk, Bengal Secretariat, Calcutta.

	NAME.	PLACE OF ABODE. Thana.	Village, road, or street.	Race.	Quality or business.
472	Chatterjee, B. C., Esquire ...	Ballygunge	... 16, Lansdowne Road	... Christian	... Retired Sub-Judge.
473	„ Bama Charan ...	Nowpara	... Nowpara	... Hindu	... Government servant.
474	„ Bogola Charan ...	Watgunge	... 11, Ram Komol Mukerjee's Street	... ditto	... Clerk.
475	„ Bhola Nath ...	Bhawanipur	... Chundra Nath Chatterjee's Lane	... ditto	... Supervisor, District IV, Corporation of Calcutta.
476	„ Bhut Nath ...	Joynagar	... Durgapur	... ditto	... Naib Talukdar.
477	„ Barada Charan ..	Watgunge	... 11, Ram Komol Mukerjee's Street	... ditto	... Clerk.
478	„ Bejoy Chandra ...	Baraset	... Gustia	... ditto	... Landlord.
479	„ Basanta Kumar ...	Watgunge	... 20, Gurbari Road	... ditto	... Clerk.
480	„ Bhogobutti Charan	Baranagore	... Belghoria, Mandolpara Road	... ditto	... do., Merchant's office.
481	„ Boidya Nath, L.E.	ditto	... Alambazar	... ditto	... Civil Engineer.
482	„ Chandra Kumar ...	Tollygunge	... 80-2, Hazra Road	... ditto	... Overseer, Calcutta Corporation.
483	„ Chuni Lall ...	Baniapukur	... 12, Banstollah Lane	... ditto	... Independent gentleman.
484	„ Deno Nath ...	Bhowanipur	... 41, Chaulputty Road	... ditto	... Clerk.
485	Debendra Nath ...	Dum-Dum	... Nimta	... ditto	... do., Merchant's office.
486	„ Gopal Chandra ...	Cossipore	... 3, Chasadhobapara	... ditto	... Clerk, High Court, Original Side (Government servant).
487	„ Gopal Chandra ...	Naihati	... Baruipara, Halishahar	... ditto	... Government pensioner.
488	„ Gopal Chandra ...	Balliaghatta	... Narkoldanga North Road	... ditto	... Pensioner.
489	„ Girish Chandra ...	Bhawanipur	... 46, Jaliapara Road	... ditto	... ditto.
490	„ Hari Charan ...	Baranagore	... Ariadaha-Mukerjeepara Road	... ditto	... Government servant.
491	„ Hari Nath ...	Khardah	... Panihati	... ditto	... Government pensioner.
492	„ Hem Chandra ...	Dum-Dum	... Kadihati	... ditto	... Landholder.
493	„ Haran Chandra ...	Watgunge	... 7, Ram Komol Mukherjee's Street	... ditto	... Clerk (Government servant).
494	„ Haran Chandra ...	Bhawanipur	... 29, Padmapukur Road	... ditto	... do. (Government office).
495	„ Harendra Nath ...	Watgunge	... 9-13, Munshigunge Road	... ditto	... Merchant.
496	„ Hari Das ...	Bhawanipur	... 3, Kundu's Road	... ditto	... Sarishtadar, Munsif's Court, Alipore.
497	„ Hari Das ...	ditto	... Beltola	... ditto	... Store-keeper, Zoological Garden.
498	„ Hari Pada ...	Baniapukur	... 12, Banstola Lane	... ditto	... Trader.
499	„ Hari Das ...	Chitpur	... Barrackpore Trunk Road	... ditto	... Nursery-man.
500	„ Hira Lal ...	Bhawanipur	... 4-3, Gobinda Ghosal's Lane	... ditto	... Clerk, Ordnance of Military Accounts.
501	„ Jadu Madhab ...	Barasat	... Barasat	... ditto	... Landlord.
502	„ Jadu Nath ...	Nawabgunge	... Nawabgunge	... ditto	... Pensioner.
503	„ Jadu Nath ...	Bhawanipur	... 8, Peepulputty Branch Lane	... ditto	... Clerk.
504	„ Jagannath ...	Bistoopur	... Ram Chandrapur	... ditto	... Landholder.
505	„ Jiban Krishna ...	Tollygunge, Police. Bengal	Dhakuria, Brahmanpara	... ditto	... Clerk, Examiner's office, E B S Railway.
506	„ Jogendro Nath ...	Chitpur	... Khelat Ghose's Lane	... ditto	... Clerk, E B S Railway.
507	„ Jogendra Nath ...	Baduria	... Collinga	... ditto	... Zamindar.
508	„ Jogendro Nath ...	Naihati	... Chowdhripara, Halishahar	... ditto	... Clerk, Loco Supdt.'s office, E B S Railway, Kanchrapara.

509	,,	Jyotish Chandra ...	ditto	...	Kantalpara	...	ditto	...	Police Inspector (retired).
510	,,	Kanai Lal ...	Baranagore	...	Dakhineswar-Bachaspatipara Road	...	ditto	...	Tradesman.
511	,,	Kanai Lal ...	ditto	...	Hedger's Road, North Baranagore	...	ditto	...	Stock-broker.
512	,,	Kanai Lal ...	Chitpur	...	Bonomali Chatterjee's Street	...	ditto	...	Merchant.
513	,,	Kali Prasanna ...	ditto	...	Ranee's Road	...	ditto	..	Private Secretary, Paikpara Raja.
514	,,	Kali Kissen ...	Bhawanipur	...	12, Roop Chand Mukherjee's Lane	...	ditto	...	Clerk.
515	,,	Kali Prasanna ...	ditto	...	20, Baloram Bose's Ghât Road	...	ditto	...	Independent gentleman.
516	,,	Kali Nath ...	Khardah	...	Sodepur	...	ditto	...	Government pensioner.
517	,,	Kali Prasanna ...	Nawabgunge	...	Ichapur	...	ditto	...	Independent gentleman.
518	,,	Kali Prasanna ...	Tollygunge, Police.	Bengal	Behala	...	ditto	...	Pensioner.
519	,,	Keshab Chandra ...	Bhawanipur	...	35, Padmapukur Road	...	ditto	...	Kabiraj.
520	,,	Keshab Lal ...	ditto	...	46, Jaliapara Road	...	ditto	...	Overseer.
521	,,	Khetra Chandra ...	Balliaghatta	...	Garpar	...	ditto	...	Government pensioner.
522	,,	Kristo Dhan ...	Bhawanipur	...	46, Jaliapara Road	...	ditto	...	Clerk, Bengal Secretariat.
523	,,	Kisori Mohan ...	Baranagore	...	Belgharia Feeder Road	...	ditto	...	Merchant.
524	,,	Kirti Chunder ...	Chitpur	...	Lala Babu's Lane	...	ditto	...	Contractor.
525	,,	Kunja Behari ...	Budge-Budge	...	Chuckmanick	...	ditto	...	Independent gentleman.
526	,,	Kunja Behari ...	Barasat	...	Ridaypur	...	ditto	...	Clerk, Accountant-General, Bengal's Office.
527	,,	Lakshman Chandra	Tollygunge	...	Modially	...	ditto	...	do., Lower Hooghly Mills.
528	,,	Lokh Nath ...	ditto	..	26, Nokuleshvar Bhattacharjee's Lane	...	ditto	...	Clerk.
529	,,	Lokh Nath ...	Baranagore	...	Areadaha Mohadeb Ghosal's Road	...	ditto	...	Government pensioner.
530	,,	Matab Chandra ...	Balliaghatta	...	Raja Rajendra Lall Mitter's Road	...	ditto	...	Broker.
531	,,	Mohesh Chandra...	Nawabgunge	...	Ichapur	...	ditto	...	Municipal Commissioner.
532	,,	Monmohan ...	Watgunge	...	Orphangunge Road	...	ditto	...	Tradesman
533	,,	Mahadeb ...	Kharda	...	Panihati	...	ditto	...	Clerk, office of Inspector-General of Civil Hospitals.
534	,,	Mothura Nath ...	Baduria	...	Baduria	...	ditto	...	Landlord.
535	,,	Mohendra Lal ...	Nawabgunge	...	Ichapur	..	ditto	...	Clerk.
536	,,	Nibaran Chandra...	Tollygunge, Police.	Bengal	Moheshtola	...	ditto	...	Landlord.
537	,,	Nibaran Chandra...	ditto	...	Behala	...	ditto	...	Conservancy Inspector, South Suburban Municipality.
538	,,	Nibaran Chandra...	ditto	...	ditto	...	ditto	...	Clerk, Merchant's office.
539	,,	Narain Chandra ...	Magrahât	...	Ektara	...	ditto	...	Landlord.
540	,,	Nilratan ...	Baranagore	...	Belgharia	..	ditto	...	Cashier to the estate of the late Maharaja Gobinda Lal.
541	,,	Nalin Behari ...	Baniapukur	...	77, Linton Street	...	ditto	...	Independent gentleman.
542	,,	Nabin Krishno, B.A.	Baranagore	...	North Baranagore	...	ditto	...	Private School-master.
543	,,	Peary Lal ...	Baniapukur	...	12, Banstolla Lane	..	ditto	...	Trader.
544	,,	Prasanna Kumar...	Alipore	...	19, Chetla Road	...	ditto	...	Merchant.
545	,,	Polin Behary ...	Tollygunge, Police.	Bengal	Behala	...	ditto	...	Overseer, South Suburban Municipality.
546	,,	Radha Nath ...	Kharda	...	Sodepore	...	ditto	...	Landholder.
547	,,	Raj Coomar, B A. ..	Baranagore	...	Ariadah	...	ditto	...	Government servant.
548	,,	Rajendra Nath ...	Basirhat	...	Kachua	...	ditto	...	Gantidar.

	Name.	Place of Abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	C					
549	Chatterjee, Rajoni Kanto ...	Chitpur	...	Paikpara, Simlaipara Road	... Hindu	... Servant of Paikpara Estate.
550	,, Ram Chandra ...	Baniapukur	...	12, Banstolla Lane	... ditto	... Trader.
551	,, Rangalal ...	ditto	...	ditto	... ditto	... Municipal servant.
552	,, Romesh Chandra...	Tollygunge	...	91, Hazra Road, Beltolla	... ditto	... Clerk.
553	,, S. C., Esq. ...	Bhawanipore	...	16, Lansdowne Road	... Christian	... Accountant, Corporation, Calcutta.
554	,, Saroda Prosad ...	Balliaghatta	...	Narkoldanga Main Road	... Hindu	... Florist.
555	,, Sarat Chunder ...	Tollygunge, Police.	Bengal	3, Mission Row, Calcutta	... ditto	... Clerk.
556	,, Sarat Chandra ...	Khardah	...	Sukchar	... ditto	... Trader.
557	,, Sada Nando ...	Barrackpore	...	Manirampore	... ditto	... Zamindar.
558	,, Saroda Charan ...	Ballygunge	...	14, Beniapara Lane, Beltolla	... ditto	... Clerk, Government office, Statistical Department.
559	,, Shasi Bhusan ...	Chitpur	...	Talla	... ditto	... Head Clerk, Gun Foundry.
560	,, Siddeslar ...	Naihati	...	Naihati	... ditto	... Clerk, Naihati Railway Station.
561	,, Sib Chandra ...	Balliaghatta	...	Narkoldanga Main Road	... ditto	... Florist.
562	,, Sree Mohan ...	Tollygunge	...	10, Shahanagar Lane	... ditto	... Superintendent, Kalighat School.
563	,, Sree Krishto ...	Bhawanipur	...	Beltolla Road	... ditto	... Translator, High Court.
564	,, Surendra Nath ...	Baniapukur	...	13-1, Cantopher's Lane	... ditto	Independent gentleman.
565	,, Tarini Charan ...	Watgunge	..	11, Gangadhur Banerjee's Lane	... ditto	... Teacher.
566	,, Tarak Nath ...	Bhawanipur	...	Boloram Bose's Ghât Road	... ditto	... Clerk.
567	,, Tarak Nath ...	Baranagore	...	Kutighata Road	... ditto	... Government pensioner.
568	,, Thakurdas ...	ditto	...	Pitheri Ghât Road, Kamarhati	... ditto	... Independent gentleman.
569	,, Upendra Nath ...	Sonarpur	...	Mahinagore	... ditto	... School-master.
570	,, Upendra Nath ...	Tollygunge	...	79, Hazra Road	... ditto	... Contractor.
571	Chattopadhaya, G. C ...	Baniapukur	...	77, Linton Street	... ditto	... Government pensioner.
572	Chuckerbutty, Adhar Chandra	Alipore	...	7-2, Mayerpur Road	... ditto	... Clerk, Army Clothing Agency.
573	,, Ashutosh ...	Sonarpur	...	Rajpur	... ditto	... do., J. Thomas & Co., Calcutta.
574	,, Ashutosh ...	Balliaghatta	...	Narkoldanga Main Road	... ditto	... do., Custom House.
575	,, Bama Charan, M.A.	Sonarpur	...	Kumrabad	... ditto	... Teacher, Harinavi A. S. School.
576	,, Bankim Chandra	Mograhat	...	Bishtupore	... ditto	... Landholder.
577	,, Behari Lall ...	Cossipur	...	Chandra Kumar Roy's Lane	... ditto	... Clerk, Small Cause Court.
578	,, Bhoopendra Coomar.	Sonarpur	...	Chingripotta	... ditto	... Landholder.
579	,, Bidhubhushan	ditto	...	Rajpur	... ditto	... Trader.
580	,, Bishnu Charan	Naihati	...	Authpore	... ditto	... do.
581	,, Deno Nath ...	Cossipore	...	Radha Mohon Dey's Lane	... ditto	... Clerk (servant of a Company).
582	,, Din Taran ...	Joynagar	...	Barasat	... ditto	... Landholder.
583	,, Harish Chandra	Bhawanipur	...	Kalighat-Tollygunge Road	... ditto	... Muharrir, Munsif's Court, Alipore.
584	,, Harro Coomar	Naihati	...	Ram Sitar Gali, Halishahar	... ditto	... Zamindar.
585	,, Harokally ...	Diamond Harbour	...	Majergawn	... ditto	... Government pensioner.

586	„	Kali Kumar ...	Tollygunge	...	Tollygunge Road	...	ditto	... Manager, Mandal's Estate.
587	„	Kali Dass ...	Barasat	...	Gopalpur	...	ditto	... Money-lender.
588	„	Kali Nath ...	Baranagore	...	Sreenath Chuckerbutty's Lane, Bon Hooghly.		ditto	... Sadar mate, Merchant's office.
589	„	Kapali Charan	Naihati	...	Bhatpara	...	ditto	... School-master.
590	„	Nil Kamal ...	Sonarpur	...	Nagulbaria	...	ditto	... Chakdar.
591	„	Nritya Gopal ...	Falta	...	Mallikpur	...	ditto	... Landholder.
592	„	Nobin Chandra	Naihati	...	Naihati	...	ditto	... Independent gentleman.
593	„	Peary Mohan	Barasat	...	Gopalpur	...	ditto	... Landholder.
594	„	Prasanno Kumar.	Naopara	...	Garulia	...	ditto	... ditto.
595	„	Preo Nath ...	Diamond Harbour	...	Netra	...	ditto	... Landowner.
596	„	Ram Sarbaswar	Sonarpur	...	Harinavi	...	ditto	... Clerk, National Bank.
597	„	Ramani Mohan	Watgunge	...	9, Circular Garden Reach Road	...	ditto	... Tradesman.
598	„	Rama Nath ...	Cossipore	...	Radha Mohon Dey's Lane	...	ditto	... Broker.
599	„	Sarat Chandra	Naihati	...	Naihati	...	ditto	... Clerk, Trains office, E. B. S. Railway, Naihati.
600	„	Satkori ...	Cossipore	...	Radha Mohan Dey's Lane	...	ditto	... Clerk, Messrs. Ralli Brothers' Jute Works, Cossipore.
601	„	Shoshi Bhusan	Basirhat	...	Tantra	...	ditto	... Independent gentleman.
602	„	Shoshi Bhusan	Sonarpur	...	Rajpur	...	ditto	... Teacher, Harinavi A. S. School.
603	„	Shoshi Bhusan	Tollygunge, Bengal Police.		Sursoona	...	ditto	... Head Clerk and Accountant, Garden Reach Municipality.
604	„	Upendra Kumar	Kulpi	...	Ghateswara	...	ditto	... Landowner.
605	Chandra,	Beni Madhab ...	Watgunge	...	8, Sastitola Road	...	ditto	... Clerk.
606	„	Kailash Chandra ...	Ekbalpur	...	Mominpur Gali	...	ditto	... do., Government Printing office.
607	„	Peary Mohon ...	Chitpore	...	Lockgate Road	...	ditto	... Tradesman.
608	Coomar,	Fakir Chand ...	Baniapukur	...	Dehi Serampur Road	...	ditto	... Independent gentleman.
609	„	Gopal Chunder ...	ditto	...	34-7, ditto	...	ditto	... Government pensioner.
610	„	Lal Behari ...	ditto	...	87, Linton Street	...	ditto	... Trader
611	„	Rakhal Chandra ...	ditto	...	87, ditto	...	ditto	... Clerk (Government servant).
612	„	Sashi Bhusan ...	ditto	...	81, Linton Street	...	ditto	... Servant in private company.
		D						
613	Dalal,	Hari Mohan ...	Ultadanga	...	Ultadanga Road	...	ditto	... Trader.
614	„	Rajendra Nath ...	ditto	...	8, Bhairab Mookerjee's Lane	...	ditto	... Merchant.
615	Dass,	Abinash Chundra ...	Intally	...	Police Hospital Road	...	ditto	... Tradesman.
616	„	Abinash Chundra ...	Tollygunge, Bengal Police.		Mudially	...	ditto	... Clerk, Income-tax Collector's office, Calcutta.
617	„	Amrita Lall ...	Baniapukur	...	13, Baniapara Lane	...	ditto	... Servant of private firm.
618	„	Audhor Chandra ...	Intally	...	Palmer Bazar Road	...	ditto	... Government servant.
619	„	Audhor Chandra ...	Naihati	...	Kankinara	...	ditto	... Contractor.
620	„	Basanta Coomar ...	Cossipore	...	Rutton Baboo's Road	...	ditto	... Clerk, Calcutta Corporation.
621	„	Bechu Lall ...	Baniapukur	...	12, Baniapukur Road	...	ditto	... do., P. W. Department, Bengal.
622	„	Behari Lall ...	Diamond Harbour	...	Diamond Harbour	...	ditto	... Sarishtadar, Diamond Harbour Munsif's Court.
623	„	Beni Madhab ...	Baniapukur	...	42, Baniapukur Lane	...	ditto	... Tradesman.

	NAME.	PLACE OF ABODE. Thana.	Village, road, or street.		Race.	Quality or business.
	D					
624	Dasa, Bepin Behari	... Ultadanga	... 4, Nikashipara Lane		... Hindu	... Servant in private firm.
625	„ Bijoy Kesab	... Baruipur	... Baruipur		... ditto	... Landlord.
626	„ Bhuban Mohan	... Intally	... Police Hospital Road		... ditto	... Clerk (servant in private company).
627	„ Bankim Behari	... Bhowanipur	... 16, Pran Nath Pandit's Street		... ditto	... Gentleman.
628	„ Chandi Charan	... Baniapukur	... 13, Baniapara Lane		... ditto	... Servant in private firm.
629	„ Chuni Lal	... ditto	... 25, Jannagore 1st Lane		... ditto	... Government servant.
630	„ Chunder Kanto	... Chitpur	... Lockgate Road		... ditto	... Lock manufacturer.
631	„ Dwarkanath	... Khardah	... Kubirpara		... ditto	... Government pensioner.
632	„ Gagan Chandra	... Intally	... 82, South Road		... ditto	... Accountant, East Indian Railway.
633	„ Gopal Chundra	... Tollygunge	... Nocooleswar Bhattacharjee's Lane		... ditto	... Clerk.
634	„ Gopal Chunder	... Manicktolla	... 5, Badridass' Temple Lane		... ditto	... Clerk (Government Consulting Engineer's office, Railway Buildings).
635	„ G. C. (Rev.)	... Intally	... South Road, Intally		... Christian	... Landowner.
636	„ Gosta Behari	... Baniapukur	... 13, Baniapara Lane		... Hindu	... Government servant.
637	„ Hari Charan	... Cossipore	... South Sinthi Road		... ditto	... Jeweller.
638	„ Haro Chandra	... Intally	... 16, Police Hospital Road		... ditto	... Clerk.
639	„ Haran Chandra	... Balliaghatta	... Kalitara Bose's Lane		... ditto	... do.
640	„ Hem Chandra	... Bhawanipur	... 27, Chaulputty Road		... ditto	... do., Accountant-General's office.
641	„ Hem Chandra	... Chitpur	... Lockgate Road		... ditto	... Lock manufacturer.
642	„ Hemanta Kumar	... Fulta	... Kotaldanga		... ditto	... Landowner.
643	„ Hiralal	... Baniapukur	... 25, Jannagore 1st Lane		... ditto	... Government servant.
644	„ Jadu Nath	... Balliaghatta	... Charukdanga Lane		... ditto	... Clerk, E B S Railway.
645	„ Jadu Nath	... Sonarpur	... Harinavi		... ditto	... Accountant, George Henderson.
646	„ Kalipado	... Chitpur	... Ranee's Road		... ditto	... Independent gentleman.
647	„ Kali Charan	... Bhawanipur	... 25, Jelliapara Lane		... ditto	... Pensioner.
648	„ Kedarnath	... Baniapukur	... 43, Baniapukur Lane		... ditto	... Servant in private firm.
649	„ Keshab Chundra	... Baruipur	... Baruipur		... ditto	... Landlord.
650	„ Krishnalal	... Chitpur	... Lockgate Road		... ditto	... Lock manufacturer.
651	„ Krishna Dhone	... Tollygunge, Police.	Bengal Dhakuria		... ditto	... Head-master, Dhakuria Middle School.
652	„ Mohendra Nath	... Intally	... 72, Anando Gopal Palit's Lane		... ditto	... Clerk.
653	„ Moni Mohan	... Baniapukur	... 30, Gobra Road, South		... ditto	... Government servant.
654	„ Moti Lall	... Baranagore	... Kolupara		... ditto	... Other.
655	„ Moti Lall	... Watgunge	... 84, Diamond Harbour Road		... ditto	... Clerk, E I Railway.
656	„ Narayan Chandra	... Baniapukur	... 24, Baniapukur Road		... ditto	... Government servant.
657	„ Norendra Nath	... Intally	... Police Hospital Road		... ditto	... Zamindar.
658	„ Nagendra Nath	... do.	... 26, Police Hospital Road		... ditto	... Shopkeeper.
659	„ Nritya Lal	... Baniapukur	... 25, Jannagore 1st Lane		... ditto	... Clerk (Government servant).
660	„ Preo Nath	... Naihati	... Bizpore (Halishahar)		... ditto	... Draftsman, Loco. Department, Kanchrapara, E B S Railway.
661	„ Raj Kumar	... Baniapukur	... 67, Baniapukur Road		... ditto	... Clerk, E I Railway, Agent's office.

662	„	Rajendra Nath	...	Cossipore	...	Ratan Babu's Road	...	ditto	... Municipal pensioner.
663	„	Sarat Chandra	...	Naihati	...	Baruipara Halishahar	...	ditto	... Teacher, Halishahar H. C. E. School.
664	„	Shib Chundra	...	Baranagar	...	Kolupara	...	ditto	... School-master.
665	„	Shashi Bhusan	...	Budge-Budge	...	Senpukur	...	ditto	... Servant, Budge-Budge Jute Mills.
666	„	Shyama Charan	...	Nawpara	...	Garulia	...	ditto	... Clerk.
667	„	Shyamapada	...	Baniapukur	...	58, Baniapukur Road	...	ditto	... Independent gentleman.
668	„	Surendra Nath	...	Cossipore	...	Rutton Baboo's Road	...	ditto	... Municipal servant, License Office, Calcutta Corporation.
669	„	Toolshi Charan	...	Baniapukur	...	Christopher's Lane	...	ditto	... Government servant.
670	„	Tara Pada	...	ditto	...	58, Baniapukur Road	...	ditto	... ditto.
671	„	Uddhob Chundra	...	Naihati	...	Kankinara	...	ditto	... Head Pandit, Calcutta Modal School.
672	„	Upendra Nath	...	Chitpur	...	Cossipore Road	...	ditto	... Lock manufacturer.
673	Dawn,	Bishnu Pada	...	Baniapukur	...	7, Baniapukur Road	...	ditto	... Servant of a private firm.
674	„	Probodh Chandra	...	ditto	...	ditto	...	ditto	... ditto.
675	Dey,	Anadi Nath	...	Balliaghatta	...	Omdaraja's Lane	...	ditto	... Merchant.
676	„	Bireswar	...	Barrackpore	...	Monirampur	...	ditto	... Clerk.
677	„	Chandi Charan	...	Garden Reach	...	Circular Garden Reach Road	...	ditto	... Clerk, North-West Soap Company, Limited.
678	„	Chandar Nath	...	Balliaghatta	...	5-16, Charukdanga Road	...	ditto	... Inspector of Taxes, Calcutta Corporation.
679	„	Chandi Charan	...	Watgunge	...	83, Monshatolla Lane	...	ditto	... School-master.
680	„	Ganopaty	...	Baniapukur	...	57, Baniapukur Road	...	ditto	... Trader.
681	„	Hari Naran	...	Cossipore	...	Ratan Baboo's Road	...	ditto	... Government servant, Board of Revenue.
682	„	Hari Pada	...	Baniapukur	...	55, Baniapukur Road	...	ditto	... Municipal servant.
683	„	Hari Charan	...	Naihati	...	Naihati	...	ditto	... Clerk, E B S Railway, Sealdah.
684	„	Jogendra Nath	...	Baniapukur	...	1, Baniapukur Road	...	ditto	... Clerk (Government servant).
685	„	Jogendra Nath	...	ditto	...	48, ditto	...	ditto	... Trader.
686	„	Kassiputi	...	Watgunge	...	4, Tarafdar's Tank, 2nd Lane	...	ditto	... School-master (Government servant).
687	„	Kartic Chandra	...	Balliaghatta	...	Sastitolla	...	ditto	... Clerk, Calcutta Small Cause Court.
688	„	Kedar Nath	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	... Govenment pensioner.
689	„	Kedar Nath	...	Baniapukur	...	57-1, Baniapukur Road	...	ditto	... Servant of a private individual.
690	„	Khettra Mohan	...	ditto	...	11, Baniapara Lane	...	ditto	... Trader.
691	„	Kunja Behari	...	ditto	...	24, ditto	...	ditto	... Servant of a private firm.
692	„	Lalit Mohan	...	Cossipur	...	Shyama Charan Moitra's Lane	...	ditto	... Merchant.
693	„	Mohendra Nath	...	Intally	...	Dehi Intally	...	ditto	... Zamindar.
694	„	Mohendra Lal	...	Baniapukur	...	7, Baniapukur Lane	...	ditto	... Trader.
695	„	Narayan Das	...	Bhowanipore	...	62, Padmapukur Road	...	ditto	... do.
696	„	Nikunja Behari	...	Naihati	...	Bizpur	...	ditto	... Clerk, Loco. Supdt.'s Office, E B S Railway, Kanchrapara.
697	„	Nobokishor	...	Intally	...	1, Tangra Road	...	ditto	... Merchant.
698	„	Nogendra Nath	...	Ballygunge	...	16, Chuckerbere Lane	...	ditto	... Gomasta in the Estate of the Maharaja of Cooch Behar.
699	„	Peary Mohan, B.A.	...	Naihati	...	Bazarpara, Halishahar	...	ditto	... Landholder.
700	„	Patiram	...	Habra	...	Gaipur	...	ditto	... Servant of a private firm.
701	„	Purna Chunder	...	Balliaghatta	...	Balliaghatta Road	...	ditto	... Clerk, E B S Railway, Manager's Office.
702	„	Ramaputty	...	Watgunge	...	4, Tarafdar's Tank, 2nd Lane	...	ditto	... Teacher (Government servant).
703	„	Riday Chandra	...	Baniapukur	...	21, Baniapara Lane	...	ditto	... Trader.

	Name.		Place of abode. Thana.		Village, road or street.		Race.		Quality or business.
	D								
704	Dey, Sasi Lal	...	Baniapukur	...	8, Tanti Bagan Road	...	Hindu	...	Trader.
705	„ Sailendro Nath	...	ditto	...	57-1, Baniapukur Road	...	ditto	...	Independent gentleman.
706	„ Satish Chandra	...	Ultadanga	...	Kundoo's Lane	...	ditto	...	ditto.
707	„ Siddeshar, B.A.	...	Naihati	...	Garifa	...	ditto	...	Clerk, Commissioner's Office, Presidency Division.
708	„ Shooresh Chandra	...	Baniapukur	...	54, Baniapukur Road	...	ditto	...	Servant of a private individual.
709	„ Serish Chandra	...	ditto	...	10, ditto	...	Christian	...	Clerk, St. John's Church.
710	„ Surjya Coomar	...	ditto	...	75-1, Linton Street	...	Hindu	...	Government servant.
711	„ Tarak Nath	...	ditto	...	8, Tanti Bagan Road	...	ditto	...	Trader.
712	„ Toolsi Charan	...	ditto	...	6, Baniapukur Road	...	ditto	...	Servant of a private individual.
713	Dutt, Atool Kristo	...	Ultadanga	...	Canal West Road	...	ditto	...	Landlord and Merchant.
714	„ Ashutosh	...	Baduria	...	Pura	...	ditto	...	Landlord.
715	„ Ambika Churn	...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Clerk (Government office).
716	„ Amode Nath	...	Baruipur	...	Baruipur	...	ditto	...	Landlord.
717	„ Amoy Kissen	...	Joynagar	...	Mazilpur	...	ditto	...	Zamindar.
718	„ Becharam	...	Ballygunge	...	101, Kurrya Road	...	ditto	...	Clerk, Merchant's Office.
719	„ Bidhu Bhusan, M.A.	...	Joynagar	...	Mazilpur	...	ditto	...	Independent gentleman.
720	„ Bejoy Lall	...	Bhowanipore	...	23-3, Chuckerbere Road, South	...	ditto	...	Assistant Supdt., Zoological Garden.
721	„ Bejoy Lal	...	Baduria	...	Arbelia	...	ditto	...	Government servant.
722	„ Benoy Krishna	...	Joynagar	...	Mazilpur	...	ditto	...	Zamindar.
723	„ Bepin Krishna	...	ditto	...	ditto	...	ditto	...	ditto.
724	„ Benode Behari	...	Chitpur	...	Khelat Baboo's Lane	...	ditto	...	Merchant.
725	„ Baikanto Nath	...	Balliaghatta	...	Gurpar	...	ditto	...	Broker.
726	„ Charu Chandra	...	Sonarpur	...	Rajpur	...	ditto	...	Contractor.
727	„ Deb Prasad	...	Joynagar	...	Mazilpur	...	ditto	...	Clerk.
728	„ Gopal Chunder	...	Bhawanipur	...	16, Sankaripara Road	...	ditto	...	do., Accountant-General's Office.
729	„ Gopal Chunder	...	Naihati	...	Bhatpara	...	ditto	...	Pensioner.
730	„ Girish Chunder	...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Clerk, Government Office.
731	„ Harigopal	...	Watgunge	...	40, Monshatalla Lane	...	ditto	...	do., Bengal Secretariat Office.
732	„ Hari Pada, B.A.	...	Baruipur	...	Dhapdhapi	...	ditto	...	Landholder.
733	„ Jadu Nath	...	ditto	...	Baruipur	...	ditto	...	Tenure-holder.
734	„ Jahor Lall	...	Ultadanga	...	Johar Lall Dutt's Lane	...	ditto	...	Clerk, Small Cause Court.
735	„ Jagobondhu	...	Bhawanipur	...	7-1, Baccolbagan Road	...	ditto	...	Pensioner.
736	„ Joy Gopal	...	Basirhat	...	Sainpala	...	ditto	...	Government pensioner.
737	„ Jogendra Nath	...	Chitpur	...	Khelat Babu's Lane	...	ditto	...	Clerk, E. B. S. Railway.
738	„ Jogindra Narayan	...	Joynagar	...	Mazilpur	...	ditto	...	Zamindar.
739	„ Jamindar	...	Sonarpur	...	Rajput	...	ditto	...	Contractor.
740	„ Hedar Nath	...	Chitpur	...	G. C. Mookerjee's Lane	...	ditto	...	Tradesman.
741	„ Hiralath	...	Tollygunge, Bengal Police.		Barisa	...	ditto	...	Clerk, Inspector-General of Jails Office.

742	„	Kumud Chunder	...	Naihati	...	Kona Halishahar	...	Hindu	... Clerk, Government of India Record Office, Calcutta.
743	„	Lalit Mohan	...	Baniapukur	...	22, Baniapara Lane	...	ditto	... Municipal servant.
744	„	Mohesh Chandra	...	Intally	...	22, Dehi Intally Road	...	ditto	... Zamindar.
745	„	Nanda Gopal	...	Joynagar	...	Mazilpur	...	ditto	... ditto.
746	„	Narayan Chandra	...	Baranagore	...	Paramanik Ghât Road	...	ditto	... Broker.
747	„	Nibaran Chandra	...	ditto	...	ditto	...	ditto	... Clerk, Government Shell Factory, Cossipore.
748	„	Paran Chandra	...	Baniapukur	...	36, Baniapukur Road	...	ditto	... Tradesman.
749	„	Rasik Chunder	...	Baruipur	...	Baruipur	...	ditto	... Tenure-holder.
750	„	Raman Krishna	...	Jaynagar	...	Mazilpur	...	ditto	... Zamindar.
751	„	Raj Krishna	...	Balliaghatta	...	Narkoldanga Main Road	...	ditto	... Clerk, E B S Railway.
752	„	Sarada Prosad	...	Ballygunge	...	101, Kurtya Road	...	ditto	... Assistant, Messrs. Phelps & Co.
753	„	Shib Chandra	...	ditto	...	101, ditto	...	ditto	... Pensioner.
754	„	Sidheswar	...	Joynagar	...	Mazilpur	...	ditto	... Zamindar.
755	„	Sarat Chandra	...	ditto	...	ditto	...	ditto	... ditto.
756	„	Satish Chandra	...	Habra	...	Khantura	...	ditto	... Trader.
757	„	Surendra Nath	...	Jaynagar	...	Mazilpur	...	ditto	... Zamindar.
758	„	Surja Kumar	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	... Government pensioner.
759	„	Taruk Nath	...	Mograhât	...	Gokorni	...	ditto	... Landholder.
760	„	Wcottam Chandra	...	Bhawanipur	...	19, Bacool Bagan Road	...	ditto	... Pensioner.
761	Dhar,	Pran Krissen	...	Budge-Budge	...	Mehta Road	...	ditto	... Head Clerk, Graham's Depôt, Budge-Budge.
762	„	Ramanath	...	ditto	...	Feeder Road	...	ditto	... Head Clerk, Messrs. Graham & Company.

G

763	Gangooly,	Aghore Nath	...	Tollygunge	...	16, Shahanagore Lane	...	ditto	... Clerk, Municipal Office, Calcutta.
764	„	Akhoy Coomer	...	Naihati	...	Shibergully, Halishahar	...	ditto	... Government pensioner.
765	„	Bata Krishta	...	Bhawanipur	...	28, Iswar Ganguly's Lane, Kalighat	...	ditto	... Clerk.
766	„	Benode Bihary	...	Khardah	...	Khardah	...	ditto	... Clerk, Government Printing, India.
767	„	Beni Madhab	...	Magrahât	...	Rungilabad	...	ditto	... Landholder and Naib.
768	„	Bejoy Chandra	...	Baduria	...	Baduria	...	ditto	... Servant of private individual.
769	„	Beni Madhab	...	Bhawanipur	...	5, Chaulputty Lane	...	ditto	... Head-master, South Suburban School.
770	„	Bhusan Chandra	...	Naihati	...	Khasbatti, Halishahar	...	ditto	... Clerk, Manager's Office, Calcutta, E B S Railway.
771	„	Devendra Nath	...	Bhawanipur	...	1, Chuckerbere Road, South	...	ditto	... Teacher, South Suburban School.
772	„	Indu Prakash	...	Baniapukur	...	171, Lower Circular Road	...	ditto	... Landlord.
773	„	Jamini Prakash	...	ditto	...	171, ditto	...	ditto	... Independent gentleman.
774	„	Jina Prakash	...	ditto	...	171, ditto	...	ditto	... Servant of a private firm.
775	„	Jolodhar	...	Naihati	...	Ram Siter Gully, Halishahar	...	ditto	... Zamindar.
776	„	Jyoti Prakas	...	Baniapukur	...	171, Lower Circular Road	...	ditto	... ditto.
777	„	Kamala Kanta	...	Alipore	...	Sabjibagan Lane, Chetla	...	ditto	... Head Clerk, District Board.
778	„	Kally Prosonno, B.A.		Naihati	...	Khashbati, Halishahar	...	ditto	... Government servant (Teacher, Hare School, Calcutta).
779	„	Khirendra Chandra		Balliaghatta	...	Garpar	...	ditto	... Overseer.
780	„	Khetter Mohan	...	Bhawanipur	...	28, Iswar Ganguli's Lane	...	ditto	... Translator, High Court.

	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
	G				
781	Gangooly, Khagendra Nath ...	Sonarpur ...	Alachi ...	Hindu	... Clerk, Railway Department.
782	„ Lal Mohan ...	Watgunge ...	8-1, Jagonnath Sircar's Lane ...	ditto	... Clerk, Government Dockyard.
783	„ Makhon Lall ...	Bhowanipur ...	Hazra Road ...	ditto	... Sub-Assessor, Calcutta Corporation.
784	„ Nabo Kumar ...	Balliaghatta ...	Balliaghatta Road ...	ditto	... Clerk, Merchant's Office.
785	„ Nabin Chandra ...	ditto ...	Rash Bagan Lane ...	ditto	... Landlord.
786	„ Nundo Lall ...	Bhawanipur ...	Padmapukur Lane ...	ditto	... Jeweller, Gillanders & Co.
787	„ Protap Chandra ...	Alipore ...	42, Chetla Road ...	ditto	... Trader.
788	„ Prasanna Kumar ...	Sonarpur ...	Rajpur ...	ditto	... Pensioner.
789	„ Raj Kristo ...	Manicktolla ...	1, Baugmari Road ...	ditto	... Clerk, Ralli Brothers.
790	„ Syamadhon ...	Khardah ...	Natagore ...	ditto	... Clerk, Cook & Co.
791	„ Sasti Charan ...	Balliaghatta ...	Narkoldanga Main Road ...	ditto	... Balmer, Lawrie & Co.
792	„ Surendra Nath ...	Alipore ...	Sabjibagan Lane ...	ditto	... Ledger-keeper, Bank of Bengal.
793	„ Surendra Nath ...	Khardah ...	Sodepore ...	ditto	... Clerk, Office of Examiner of Commissariat Accounts.
794	Ghattack, Adiswar ...	Tollygunge ...	Chandra Kumar Mandal's Lane ...	ditto	... Artist.
795	„ Kartick Chundra ...	Ultadanga ...	Ultadanga Road ...	ditto	... Merchant.
796	„ Purno Chandra ...	Tollygunge, B. P. ...	Dhobapara	ditto	... Clerk, Lower Hooghly Jute Mill.
797	„ Sreenath ...	Tollygunge ...	Nepal Bhattacharjee's Lane ...	ditto	... Independent.
798	Ghosal, Behari Lal ...	Garden Reach ...	Sonai 3rd Lane ...	ditto	... Teacher.
799	„ Beni Madhab ...	Balliaghatta ...	Narkoldanga North Road ...	ditto	... ditto.
800	„ Coomar Satya Bhanoo	Watgunge ...	Bhukoylash ...	ditto	... Zamindar.
801	„ Coomar Satya Harsa	ditto ...	ditto ...	ditto	... ditto.
802	„ Coomar Satya Dhyan	Ekbalpur ...	ditto ...	ditto	... ditto.
803	„ Coomar Satya Sree ...	ditto ...	ditto ...	ditto	... ditto.
804	„ Coomar Satya Mohan	ditto ...	ditto ...	ditto	... ditto.
805	„ Coomar Satya Nidhi ...	ditto ...	7, Budge-Budge Road ...	ditto	... ditto.
806	„ Coomar Satya Sunker	ditto ...	14, ditto ...	ditto	... ditto.
807	„ Coomar Satya Shebak	ditto ...	7, ditto ...	ditto	... ditto.
808	„ Nabin Ch. ...	Tollygunge, B. P. ...	Diamond Harbour Road ...	ditto	... Pensioner.
809	„ Prasanno Coomar ...	Ekbalpur ...	Ekbalpur Road ...	ditto	... Head Clerk, Bird & Co.
810	„ Rajendra Nath ...	Baranagore ...	Gopal Lall Tagore's Road, Mayradanga	ditto	... Kabiraj.
811	„ Sarat Chander ...	Bistupur ...	Jaychandipur ...	ditto	... Accountant, Merchant's Office.
812	„ Sharoda Prosad ...	Bhawanipur ...	Chukerberie Road ...	ditto	... Pensioner.
813	„ Shotish Chandra ...	ditto ...	ditto ...	ditto	... Zamindar.
814	„ Syama Charan ...	Naihati ...	Moolajore ...	ditto	... Independent gentleman.
815	Ghose, Abinash Chunder ...	Balliaghatta ...	Kankurgachi Road ...	ditto	... Landlord.
816	„ Abinash Chunder ...	Garden Reach ...	Sonai 1st Lane ...	ditto	... Clerk.
817	„ Akhoy Charan, B.A. ...	Naihati ...	Naihati ...	ditto	... do., Military Office, Ichapur
818	„ Akhoy Coomar ...	Intally ...	15, Sambhu Babu's Lane ...	ditto	... Clerk.
819	„ Akhoy Coomar ...	Ultadanga ...	New Canal Road ...	ditto	... Merchant.
820	„ Ambica Charan ...	Joynagar ...	Joynagar ...	ditto	... Landholder.

821	„	Annada Prosad	...	Bhawanipur	...	25, Jaliapara Lane	... ditto	... Clerk, Alipore Collectorate.
822	„	Anantaram	...	Intally	...	South Road	... ditto	... Money-lender.
823	„	Ashutosh	...	Bhawanipur	...	38, Chukerbere Road (North)	... ditto	... Clerk, Depy. Inspector-General of Police.
824	„	Berada Charan	...	Watgunge	..	4, Barapukur Road	... ditto	... Municipal servant.
825	„	Bhut Nath	...	Ballygunge	...	100, Kurrya Road	... ditto	... Zamindar.
826	„	Bama Charan	...	Bhawanipur	...	9, Bacoolbagan Road	... ditto	... Clerk, Commissioner's Office, Presy. Division
827	„	Bipin Behari	...	Baniapukur	...	64, Baniapukur Road	... ditto	... Servant in a private Company.
828	„	Bipin Behari	...	Naihati	...	Garifa	... ditto	... Clerk, Gouripur Jute Mills.
829	„	Bepin Behari	...	Kulpi	...	Karanjoli	... ditto	... Landholder.
830	„	Bejoy Kumar	...	Balliaghatta	...	Horomohun Ghose's Lane	... ditto	... Clerk.
831	„	Brajo Nath	...	Watgunge	...	83, Diamond Harbour Road	... ditto	... Contractor.
832	„	Brajo Nath	..	Barasat	...	Kaikhali	... ditto	... ditto
833	„	Brajo Nath	...	Tollygunge, Bengal Police.		Sarsunna	... ditto	... Clerk, Small Cause Court, Calcutta.
834	„	Charu Chander	...	Alipore	...	6, Mohes Chandra Dutt's Lane	... ditto	... Clerk, Royal Insurance Company.
835	„	Chunder Nath	...	Balliaghatta	...	Biswas Nursery Lane	... ditto	... Government servant.
836	„	Chundy Churn	...	Watgunge	...	12-2, Circular Garden Reach Road	... ditto	... Clerk, E B S Railway.
837	„	Chuni Lal	...	Sonarpur	...	Harinavi	... ditto	... Landholder.
838	„	Dina Nath	...	Watgunge	...	Padmapukur West Lane	... ditto	... Tradesman.
839	„	Debendra Coomar	...	Baruipur	...	Ramnagore	... ditto	... Zamindar.
840	„	Dhiraj Chandra	...	Sadar	...	Goria	... ditto	... Merchant.
841	„	Doyal Chandra	...	Tollygunge, B. P.	...	Indry	... ditto	... Landholder.
842	„	Durga Charan	...	Naihati	...	Authpur	... ditto	... Pensioner.
843	„	Dwarka Nath	...	Balliaghatta	...	35, Charuckdanga Road	... ditto	... Clerk, Merchant's office.
844	„	Dwarka Nath	...	ditto	...	9-A, ditto	... ditto	... do.
845	„	Fakir Chand	...	Balliaghata	...	Garpar	... ditto	... Translator, High Court.
846	„	Girish Chunder	...	Garden Reach	...	Sonai 1st Lane	... ditto	... Superintendent, Cooly Depôt.
847	„	Gakuleswar	...	Baranagore	...	Bon Hoogli	... ditto	... Landholder.
848	„	Gopal Chandra (Mazumdar).		Naihati	...	Naihati	... ditto	... Independent gentleman.
849	„	Harigopal	...	Bhawanipore	...	Gopal Chandra Banerjee's Street	... ditto	... Contractor.
850	„	Harimohan	...	Garden Reach	...	Sonai 1st Lane	... ditto	... ditto.
851	„	Hurrish Ch.	...	Bhawanipur	...	11, Bolaram Bose's 2nd Lane	... ditto	... Assistant.
852	„	Hira Lall	...	ditto	...	68, Bacool Bagan Road	... ditto	... Contractor.
853	„	Hari Charan	...	Manicktalla	...	14, Rahimuddin Munshi's Lane	... ditto	... Clerk, Merchant's office.
854	„	Horoprosad	...	ditto	...	43, Ultadanga Lane	... ditto	... Clerk.
855	„	Jadub Chandra	...	Alipore	...	Myerpore Road	... ditto	... Head-master, Gopalnagore M. E. School.
856	„	Jotendra Nath	...	Naihati	...	Naihati	... ditto	... Clerk, office of Accountant-General, Bengal.
857	„	Jotendra Mohan	...	Garden Reach	...	Sonai 1st Lane	... ditto	... Landholder.
858	„	Jodu Nath	...	Intally	...	9, Dehi Intally Road	... ditto	... Clerk.
859	„	Jiban Krishna	...	Basirhat	...	Sikra	... ditto	... Zamindar.
860	„	Jadu Nath	...	Intally	...	8, Dehi Intally	... ditto	... Contractor.
861	„	Jagendra Nath, Sr.	...	Baduria	...	Arbelia	... ditto	... Landlord.
862	„	Jogendra Nath	...	Kharda	...	Sukchar	... ditto	... Clerk, Calcutta Corporation.
863	„	Jagendra Kumer	...	Balliaghatta	...	Horomohan Ghose's Lane	... ditto	... Clerk.

	Name.	Place of Abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	G					
864	Ghose, Janaki Chandra	Naihati	Authpur	Hindu		Trader.
865	„ Jogeswar	Baranagar	Bon Hoogli	ditto		Landholder.
866	„ Joy Gopal	Balliaghatta	Charukdanga Road, Peary Mohan Sur's Garden.	ditto		Clerk, late Ewing & Co.
867	„ Kali Churn	Naihati	Naihati	ditto		Clerk, Financial Department, Bengal Secretariat.
868	„ Kedar Nath	Khardah	Panihati	ditto		Government pensioner.
869	„ Kedar Nath	Naihati	Kuntalpara	ditto		Contractor.
870	„ Kirone Chandra	Balliaghatta	Talpukur Road	ditto		Merchant.
871	„ Kirone Chandra	Cossipore	Narikel Bagan	ditto		Trader.
872	„ Krishto Chunder	Balliaghatta	Charukdanga Road	ditto		Clerk, G. Henderson & Co.
873	„ Krishna Dhan	Khardah	Sukchar	ditto		Contractor.
874	„ Kali Bhusan, Rai Bahadur.	Habra	Rajibpur	ditto		Government pensioner.
875	„ Kedar Nath	Basirhat	Sikra	ditto		Zamindar.
876	„ Keshab Chandra	Tollygunge, Bengal Police.	Ittalghata	ditto		Pensioner.
877	„ Khetter Mohan	Watgunge	26, Munshigunge Road	ditto		Gomasta of the Mullicks.
878	„ Khetter Mohan	Cossipore	Cossipore Road, Jheel Busti	ditto		Clerk, Sugar Works.
879	„ Khirode Chandra, B.A.	Baranagar	Ariadah	ditto		Government servant.
880	„ Kishori Lall	Sonarpur	Harinavi	ditto		Zamindar.
881	„ Kherode Chandra	Balliaghatta	4, Charukdanga Road	ditto		Clerk, Merchant's office.
882	„ Koylash Chandra	Tollygunge, B. P.	Fatehpur	ditto		Landholder.
883	„ Lalit Mohon	Alipore	Chetla Road, Subjibagan	ditto		Landholder.
884	„ Lolit Mohon	Chitpur	Simlaipara Road	ditto		Independent gentleman.
885	„ Lolit Mohon	Baranagar	North Baranagar	ditto		Castor-oil Merchant.
886	„ Manick Chandra	Cossipore	South Sinthi Road	ditto		Municipal servant.
887	„ Makom Lall	Baranagar	Dakhineswar, Dattaram Mandal's Ghât Road.	ditto		Zamindar.
888	„ Mohendra Nath	Tollygunge	Mudially	ditto		Pensioner.
889	„ Monindra Nath	Alipore	9, Bridge Road	ditto		Sub-Editor, *Hitabadi*.
890	„ Mohendra Nath	ditto	Subjibagan Lane, Chetla	ditto		Clerk, High Court.
891	„ Mohendra Nath	Nawabgunge	Nawabgunge	ditto		Contractor.
892	„ Mohini Ranjan	Intally	Shambhu Babu's Lane	ditto		Landowner.
893	„ Monmotha Nath	Balliaghatta	Balliaghatta Road	ditto		Landlord.
894	„ Monmatha Nath	Bhawanipur	Chuckerbere Road (North)	ditto		Overseer, Corporation of Calcutta.
895	„ Monmatha	Watgunge	Tarafdar's 2nd Lane	ditto		Servant of private company.
896	„ Mati Lall	Basirhat	Sikra	ditto		Landholder.
897	„ Mathura Nath	Balliaghatta	Balliaghatta	ditto		Merchant.
898	„ Norendra Nath	Bhawanipur	55, Chuckerbere Road (North)	ditto		Clerk.
899	„ Natabar	Ultadanga	Bhoirub Mukerjee's Lane	ditto		Merchant.

900	„	Nanda Gopal	...	Garden Reach	...	69, Sonai	...	ditto	... Teacher.
901	„	Nibaran Chandra	...	Tollygunge, Police.	Bengal	Sarsuna	...	ditto	... ditto.
902	„	Nilmoni	...	Maniktolla	...	2, Maniktolla Road	...	ditto	... Clerk, Registration Office, Calcutta (Government servant).
903	„	Nogendra Nath	...	Bhawanipur	...	9, Bacool Bagan Road	...	ditto	... Clerk.
904	„	Nalin Behary	...	Naihati	...	Naihati	...	ditto	... Zamindar.
905	„	Nando Lall	...	Tollygunge, Police.	Bengal	Russa	...	ditto	... ditto.
906	„	Peary Lall	...	Budge-Budge	...	Mehta Road	...	ditto	... Servant of Budge-Budge Jute Mill Company.
907	„	Preo Nath	...	Intally	...	1, Ananda Gopal Palit's Road	...	ditto	... Clerk, High Court, Calcutta.
908	„	Prankristo	...	Naihati	...	Moolajore	...	ditto	... Trader.
909	„	Probhat Chandra	...	Basirhat	...	Sikra	...	ditto	... Zamindar.
910	„	Promotho Kanto	...	Naihati	...	Authpur	...	ditto	... Landholder.
911	„	Prosad Das	...	Intally	...	2, Ananda Gopal Palit's Road	...	ditto	... Zamindar.
912	„	Purna Chandra	...	Bhawanipur	...	37, Padmapukur Road	...	ditto	... Head Assistant, Office of the Geological Survey of India.
913	„	Purna Chandra	...	Naihati	...	Naihati	...	ditto	... Teacher, Naihati Mohendro School.
914	„	Radha Nath	...	Tollygunge	...	Russa Road, South	...	ditto	... Clerk, Jessop & Co.
915	„	Rajendranath	...	Baduria	...	Taragonia	...	ditto	... Landholder.
916	„	Ramoni Mohon	...	Watgunge	...	12-2, Circular Garden Reach Road	...	ditto	... Clerk, office of Registrar of Births, Deaths, and Marriages.
917	„	Ram Das	...	Hashnabad	...	Thaba	...	ditto	... Landholder.
918	„	Rama Nath	...	Intally	...	Pan Bagan Lane	...	ditto	... Clerk.
919	„	Ram Lall	...	Naihati	...	Naihati	...	ditto	... Clerk, Office of the Accountant-General, Bengal.
920	„	Rusick Lall	...	Tollygunge	...	Modially	...	ditto	... Storekeeper, Bengal Cotton Mills.
921	„	Baroda Prosad	...	Ballygunge	...	Woolooberia Road	...	ditto	... Landholder.
922	„	Sama Charan	...	Bhawanipur	...	9, Bacool Bagan Road	...	ditto	... Clerk, Home Department, Government of India.
923	„	Shama Charan	...	Baniapukur	...	86, Linton Street	...	ditto	... Clerk, B. C. Ry. office.
924	„	Shib Chandra	...	Naihati	...	Authpur	...	ditto	... Clerk, Serveyor-General's Office, Calcutta.
925	„	Shashi Bhushan	...	Bhawanipur	...	16-1, Roop Narayan Nandan's Lane	...	ditto	... Article Clerk.
926	„	Srinath	...	Watgunge	...	9, Pitambar Sircar's Lane	...	ditto	... Clerk, Government Medical Department.
927	„	Sripati Charan	...	Baniapukur	...	23, Gorachand Road	...	ditto	... Municipal servant.
928	„	Sripati Charan	...	Naihati	...	Authpur	...	ditto	... Landlord.
929	„	Srish Chandra	...	Intally	...	2, Dehi Road	...	ditto	... Cashier, E. B. S. Railway.
930	„	Surja Kumar	...	Tollygunge, Police.	Bengal	Russa	...	ditto	... Landholder.
931	„	Sures Chandra	...	Bhawanipur	...	15-1, Bamanpara Lane	...	ditto	... Clerk, Ulmann, Hirschhorn.
932	„	Surendro Nath	...	Balliaghatta	...	35, Charukdanga Road	...	ditto	... Landholder.
933	„	Syama Charan	...	Sonarpur	...	Kodalia	...	ditto	... Clerk, Treasury Department.
934	„	Thakur Dass	...	Tollygunge, Police.	Bengal	Singarhatty	...	ditto	... do., Natal Emigration Agent's Office.
935	„	Tarini Charan	...	ditto	...	Gopal Banerji's Lane	...	ditto	... do., Municipal Office.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	G					
936	Ghose, Tara Pada	Naihati	...	Jagaddal	Hindu	Independent gentleman.
937	„ Tin Coury	ditto	...	Mulajore	ditto	Pensioner.
938	„ Uma Charan	ditto	...	Naihati	ditto	Teacher of the Metropolitan Institution, Calcutta.
939	„ Upendra Chandra	Watgunge	...	9, Pitambar Sarkar's Lane	ditto	Cashier, B. N. R. District Traffic Office.
940	„ Urdhab Chandra	Cossipore	...	Barrackpore Road	ditto	School-master (private).
941	Goswami, Akhil Mohan	Khardah	...	Khardah	ditto	Zamindar.
942	„ Benode Kissore	ditto	...	ditto	ditto	ditto.
943	„ Radha Madhub	Tollygunge	...	85, Monohurpukur Road	ditto	Attorney's clerk.
944	„ Syama Charan	Barasat	...	Barasat	ditto	Landholder.
945	Guha, Hari Pudo	Dum-Dum	...	Satgachia	ditto	Banker.
946	„ Naliny Bhusan	Alipore	...	57, Chetla Road	ditto	Cashier, Leslie & Co.
947	Gupta, Apurvakrishno Sen	Bhawanipur	...	49, Sankaripara Road	ditto	Cashier.
948	„ Akhoy Coomer	Tollygunge, Police.	Bengal	Barisa	ditto	Copyist, 24-Parganas Magistracy.
949	„ Dino Nath	Naihati	...	Gariffa	ditto	Independent gentleman.
950	„ Dijendra Nath	ditto	...	Halishahar, Ramsitargally	ditto	Clerk, Accountant-General's office.
951	„ Hari Charan	ditto	...	Baydopara, Halishahar	ditto	do., E. I. Railway Audit Office.
952	„ Kedar Nath	Basirhat	...	Sainnala	ditto	Sharistadar, Munsiff's Court, Basirhat.
953	„ Mohendro Nath	Naihati	...	Boydopara, Halishahar	ditto	Retired Railway officer.
	H					
954	Haldar, Abja Prokash	ditto	...	Bhatpara	ditto	Landholder.
955	„ Akhoy Coomer	Tollygunge, Police.	Bengal	Behala	ditto	Clerk, E. I. Railway Office.
956	„ Asoke	Naihati	...	Jagaddal	ditto	Assistant, Financial Secretariat office, Calcutta.
957	„ Annoda Prosad	Tollygunge, Police.	Bengal	Behala	ditto	Clerk, Attorney's office.
958	„ Atul Chandra	Balliaghatta	...	Talpukur Road	ditto	Landowner.
959	„ Bisseswar	Bhawanipur	...	9, Kalighat 2nd Lane	ditto	ditto.
960	„ Gyanendra Nath	Budge-Budge	...	Haldarpara Road	ditto	Zamindar.
961	„ Hari Charan	Tollygunge, Police.	Bengal	Behala	ditto	Landholder.
962	„ Hari Das	Baniapukur	...	23, Baniapukur Road	ditto	Government servant.
963	„ Kisori Mohan, B.A.	Budge-Budge	...	Nandanpur	ditto	School-master.
964	„ Kaliprosana	Tollygunge, Police.	Bengal	Behala	ditto	Landholder.
965	„ Nibaran Chandra	Kulpi	...	Gobbaria	ditto	Landholder.
966	„ Nuraing Chandra	Bhawanipur	...	22, Gopal Banerjee's Lane	ditto	Clerk.
967	„ Prankrishta	Baduria	...	Gokuna	ditto	Zamindar.
968	„ Preo Nath	Bhawanipur	...	4-1, Kalighat 2nd Lane	ditto	Clerk.

969	„	Purna Chandra	...	Bhawanipur	...	22, Gopal Banerjee's Lane	...	ditto	...	Private School-master.
970	„	Ram Lall	...	Cossipur	...	Ratan Babu's Road	...	ditto	...	Village School-master.
971	„	Sib Chandra	...	Naihati	...	Naihati	...	ditto	...	Clerk, Kankinara Jute Mills.
972	„	Soilendra Nath	...	Bhawanipur	...	Shikdarpara, Kalighat	...	ditto	...	Landlord.
973	„	Troilokya Nath	...	Barasat	...	Koikhali	...	ditto	...	Broker.
974	Hazra,	Bihari Lall	...	Ekbalpur	...	Sonai Road	...	ditto	...	Clerk, Port Commissioners' office.
975	„	Kedar Nath	...	Alipore	...	Chetla Road	...	ditto	...	Paddy Merchant.
976	„	Roma Nath	...	Garden Reach	...	Sonai 2nd Lane	...	ditto	...	Independent gentleman.
977	„	Sarat Chandra	...	Ekbalpur	...	New Sonai Road	...	ditto	..	Overseer.
978	„	Srikrishno	...	Barasat	...	Koikhali	...	ditto	...	Clerk, Examiner's office, E B S Railway.

K

979	Khettry, Radha Sham	...	Garden Reach	...	2, Sonai 1st Lane	...	ditto	...	Clerk, Audit office, B.-N. Railway.
980	Kundu, Benode Behari	...	Habra	...	Goberdanga	...	Christian	...	Trader.
981	„ Mati Lall	...	Sadar	...	Garia	...	Hindu	...	Merchant.
982	„ Madhai Lall	...	Naihati	...	Naihati	...	ditto	...	Shopkeeper.
983	„ Rukhal Chandra	...	Basirhat	...	Basirhat	...	ditto	...	Tradesman.
984	„ Radha Nath	...	Naihati	...	Naihati	...	ditto	...	Shopkeeper.
985	„ Shashee Bhushan	...	Habra	...	Goberdanga	..	ditto	...	Trader.
986	Kanji Lall, Wopendra Nath		Naihati	...	Bijpore, Halishahar	...	ditto	...	Government servant. (Head Clerk, District Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.)
987	Karmokar, Mani Lall	...	Balliaghatta	...	Narkoldanga Main Road	...	ditto	...	Merchant.
988	„ Mohendra Nath	...	ditto	...	ditto	...	ditto	...	ditto.
989	„ Nogendra Nath	...	Balliaghatta	...	Narkoldanga Road	...	ditto	...	Merchant.
990	„ Rojani Kanta	...	Baduria	...	Taragonia	...	ditto	...	Tradesman.
991	Khan, Musud	...	Baniapukur	...	29, Ice Factory Lane	...	Muhammadan	...	ditto.
992	„ Abdus Samad	...	Balliaghatta	...	Canal East Road	...	ditto	...	Merchant.
993	„ Dondali	...	ditto	...	North Sealdah Road	...	ditto	...	Hide Merchant.
994	„ Nooruddin	...	Mograhat	...	Earpur	...	ditto	...	Independent gentleman.
995	„ Din Mahomed	...	Basirhat	...	Jerakpur	...	ditto	...	Landlord.
996	Quazi, Golam Muhammad	...	Barrackpore	...	Titagarh	...	ditto	...	ditto.
997	„ Golam Mowla	...	ditto	...	ditto	..	ditto	...	ditto.
998	Karmakar, Bepin Behary	...	Balliaghatta	...	Narkoldanga Main Road	...	Hindu	...	Jeweller.
999	„ Surendra Nath	...	ditto	...	ditto	...	ditto	...	ditto.
1000	„ Srikanta	...	Watgunge	...	23, Ramkamal Mukharji's Street	...	ditto	...	Clerk, Government Military Pay Office.
1001	Kar, Akhay Coomar	...	Tollygunge, Suburbs		Russa Road	...	ditto	...	Librarian.
1002	Kirti, Amrito Lall	...	Barasat	...	Amradanga (Badu)	...	ditto	...	Landholder.
1003	„ Amrito Lall	...	Tollygunge, B. P.	...	Dhobapara	...	ditto	...	Money-lender.
1004	Kasypy, Amulya Charun	...	Garden Reach	...	ditto	...	ditto	...	ditto.

L

1005	Lusker, Farsley Hossein	...	Magrahat	...	Belloreah	...	Muhammadan	...	Land owner.
1006	Lahiri, Mohendra Nath	...	Baranagore	...	Kutighatta Road	...	Hindu	...	Pensioner.

	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
	M				
1007	Mandal, Annoda Prosanno ...	Balliaghatta ...	Joy Narayan Tarka Panchanun's Lane	Hindu ...	Head Ticket-Collector, E. B. S. Railway, Sealdah.
1008	„ Anunda Chunder ...	ditto ...	ditto	ditto ...	Clerk (Government servant)
1009	„ Banka Behari ...	Tollygunge ...	Tollygunge Road ...	ditto ...	Zamindar.
1010	„ Brindabun ...	Watgunge ...	31, Ram Kamal Mukerjee's Street ...	ditto ...	Clerk, Fort William.
1011	„ Radha Binode ...	Tollygunge ...	36, Russa Road, South ...	ditto ...	Zamindar.
1012	„ Brojendra Nath ...	ditto ...	57, Tollygunga Road ...	ditto ...	ditto.
1013	„ Chundi Charan ...	Budge-Budge ...	Bowali ...	ditto ...	ditto.
1014	„ Gopal Lall ...	Tollygunge ...	Tollygunge Road ...	ditto ...	ditto.
1015	„ Gopi Kissore ...	ditto ...	ditto ...	ditto ...	ditto.
1016	„ Hari Podo ...	Alipore ...	24, Durgapore Lane ...	ditto ...	Printing Press owner.
1017	„ Harri Dass ...	Dum-Dum ...	Patipukur ...	ditto ...	Trader.
1018	„ Hari Dass ...	Nawabgunge ...	Nawabgunge ...	ditto ...	Zamindar.
1019	„ Kali Coomar ...	Diamond Harbour ...	Purulia ...	ditto ...	ditto.
1020	„ Kristo Prasonno ...	Budge-Budge ...	Bowali ...	ditto ...	ditto.
1021	„ Ram Lall ...	Tollygunge ...	52, Tollygunge Road ...	ditto ...	ditto
1022	„ Shoshi Bhusan ...	Nawabgunge ...	Polta ...	ditto ...	Landlord.
1023	„ Upendra Krishna ...	Tollygunge ...	Tollygunge Road ...	ditto ...	Zamindar.
1024	Maulvi, Abdul Mazid ...	Baniapukur ...	Kurrya Road ...	Muhammadan...	Clerk, Emigrants' office (Government servant).
1025	„ Hamed Ali Russal ...	Ekbalpur ...	Comedan Bagan ...	ditto ...	Teacher.
1026	Mitter, Abinash Chandra ...	Alipore ...	Myerpur Road ...	Hindu ...	Clerk, Magistrate's office, 24-Parganas.
1027	„ Akhileswar ...	Balliaghatta ...	Charukdanga ...	ditto ..	Jeweller.
1028	„ Ambika Charn ...	Joynagor ...	Joynagor ...	ditto ...	Zamindar.
1029	„ Annoda Prosad ...	ditto ...	ditto ...	ditto ...	ditto.
1030	„ Apurva Kali ...	Harwa ...	Gopalpur ...	ditto ...	ditto.
1031	„ Ashu Tosh ...	Naihati ...	Halishahar Golabati ...	ditto ...	Teacher, H. C. E. School, Halishahar.
1032	„ Atul Krishno ...	Tollygunge, Bengal Police.	Mudially ...	ditto ...	Clerk, Port Commissioners' Office, Calcutta.
1033	„ Atul Kristo ...	ditto ...	Sursoona ...	ditto ...	Trader.
1034	„ Birendra Lala ...	Balliaghatta ...	Raja Rajendro Lala Mitter's Road ...	ditto ...	Private servant.
1035	„ Birendra Nath ...	Naihati ...	Naihati ...	ditto ...	Clerk, Bengal Secretariat, P. W. Dept.
1036	„ Beni Madhub ...	Naihati ...	Halishahar Bazorpara ...	ditto ...	Teacher, Halishahar School.
1037	„ Basanta Coomar ...	ditto ...	Naihati ...	ditto ...	Clerk, Office of Controller of Stationery, Calcutta.
1038	„ Bhagabat Chandra ...	Chitpur ...	Talla Bagan Lane ...	ditto ...	Clerk, Office of Examiner of Ordnance Factory Accounts in India, Calcutta.
1039	„ Brindaban Chunder ...	Bistoopur ...	Barakalikapur ...	ditto ...	Landholder.
1040	„ Charu Chunder ...	Intally ...	4, Dehi Intally ...	ditto ...	Clerk
1041	„ Charu Chunder ...	Balliaghatta ...	11, Sastitolla Road ...	ditto ...	Private service.

1042	„	Chuni Lall	...	Baruipur	...	Baruipur	...	ditto	... Zamindar.
1043	„	Durga Churn	...	Naihati	...	Naihati	...	ditto	... Independent gentleman.
1044	„	Grija Bhusan, B.A.	...	Joynagar	...	Joynagar	...	ditto	... Graduate.
1045	„	Gyanendro Chandra	...	ditto	...	ditto	...	ditto	... Zamindar.
1046	„	Iswar Chandra	...	Balliaghatta	...	17, Jagar Nath Dutt's Lane	...	ditto	... Clerk.
1047	„	Janaki Nath	...	Bhawanipur	...	Goaltuli Road	...	ditto	... Assistant Manager in the estate of Maharaja Durga Charan Laha.
1048	„	Jogendra Nath	...	Intally	...	18, Anando Gopal Palit's Road	...	ditto	... Head Clerk, Government Emigration Department.
1049	„	Khetro Nath	...	Watgunge	...	10, Nazir Mohammad Ghât Manji's Lane		ditto	... Clerk, Government Dockyard, Kidderpore.
1050	„	Khirode Chunder	...	Chitpur	...	Bonomali Chatterjee's Street	...	ditto	... do., Government office.
1051	„	Krishna Nath	...	Diamond Harbour	...	Netra	...	ditto	... Landholder.
1052	„	Krishna Kali	...	Harowa	...	Gopalpur	...	ditto	... Zamindar.
1053	„	Kunja Behari	...	Naihati	...	Kona, Halishahar	...	ditto	... Clerk, Hooghly Collectorate.
1054	„	Lalit Gopal	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1055	„	Lall Behari	...	Tollygunge, Bengal Police.		Sursoona	...	ditto	... Clerk, Attorney's office.
1056	„	Mahim Chandra	...	Diamond Harbour	...	Bardrone	...	ditto	... Landholder.
1057	„	Mohendro	...	Balliaghatta	...	Raja Rajendra Lala Mitter's Road	...	ditto	... Landlord.
1058	„	Monmotha Nath	...	Bhawanipur		10, Padmapukur Road	...	ditto	... ditto.
1059	„	Nagendra Nath	...	Alipore	...	Dwarka Nath Ghose's Lane	...	ditto	... Clerk, Army Clothing Agency.
1060	„	Nilratan	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1061	„	Nitya Nath	...	Sonarpur	...	Rajpur	...	ditto	... Merchant.
1062	„	Priya Lall	...	Balliaghatta	...	50, Raja Rajendro Lala Mitter's Road		ditto	... Private individual.
1063	„	Preo Nath	...	Joynagar	...	Mazilpur	...	ditto	... Zamindar.
1064	„	Rajendro Nath	...	Balliaghatta	...	16, Sastitolla Road	...	ditto	... Clerk.
1065	„	Raj Jogodiswar	...	Bhawanipur	...	14, Puddopooker Road	...	ditto	... do., Ordnance of Military Accounts.
1066	„	Rakhal Chandra	...	Naihati	...	Bazarpara, Halishahar	...	ditto	... Retired Railway Officer.
1067	„	Ram Kali	...	ditto	...	Chowdhuripara, Halishahar	...	ditto	... Zamindar.
1068	„	Romes Chandra	...	Bhawanipur	...	62-1, Padmapukur Road	...	ditto	... Contractor.
1069	„	Robindro Nath, B.A.		ditto	...	76, Padmapukur Road	...	ditto	... Zamindar.
1070	„	Ratnendra Lall	...	Balliaghatta	...	Raja Rajendro Lala Mitter's Road	...	ditto	... Clerk, Merchant's office.
1071	„	Sarat Chandra	...	Garden Reach	...	Sonai 2nd Lane	...	ditto	... do., Port Commissioners' office.
1072	„	Sarat Chandra	...	Dum-Dum	...	Nimta	...	ditto	... Landlord.
1073	„	Sochindra Nath	...	Joynagar	...	Mazilpur	...	ditto	... Zamindar.
1074	„	Sochindro Nath	...	Balliaghatta	...	17, Sastitolla Road	...	ditto	... Clerk.
1075	„	Satya Charan	...	Naihati	...	Naihati	...	ditto	... Clerk, Agelasto & Co.
1076	„	Sib Chandra	...	Tollygunge, Bengal Police.		Dhobapara, Mudially	...	ditto	... do., Government Dockyard.
1077	„	Sukumar	...	Naihati	...	Naihati	...	ditto	... do., private firm.
1078	„	Surendra Nath	...	Barasat	...	Barasat	...	ditto	... Landlord.
1079	„	Surendra Nath	...	Joynagar	...	Joynagar	...	ditto	... Zamindar.
1080	„	Umacharan	...	Balliaghatta	...	8, Joynarayan Turkopanchanun's Lane		ditto	... Teacher.
1081	Moitra, Aghore Nath		...	Basirhat	...	Mirjapore	...	ditto	... Landlord.

	Name	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business
	M				
1082	Moitra Mati Lal-Ramlal ...	Joynagar	... Joynagar	... Hindu ...	Landholder.
1083	Mullick, Abdul Gunny ...	Chitpur	... Barrackpore Trunk Road	... Muhammadan...	Contractor.
1084	Moonshi, Abul Khair ...	Barasat	... Kazipara	... ditto ...	Landlord.
1085	,, Abbas ...	Bhawanipur	... 32, Chuckerbere	... ditto ...	Head Draftsman, Municipal Office
1086	,, Abdulkuader Gilani	Baniapukur	... Gobra Road (North)	... ditto ...	Clerk, High Court (Government servant).
1087	,, Abdar Rahim ...	Ballygunge	... 67, Jhautollah Road	... ditto ...	Clerk.
1088	,, Abdur Rohim ...	Maniktolla	... 9, Halsi Bagan	... ditto ...	Clerk, Attorney's office.
1089	,, Abdul Hamid ...	Ballygunge	... 127, Kurrya Road	... ditto ...	Government pensioner.
1090	,, Auhiduddin Ahmed	Dum-Dum	... Gouripore	... ditto ...	Landholder.
1091	,, Aziz Ahmed ...	Barasat	... Kazipara	... ditto ...	Government servant.
1092	,, Aminuddin ...	Balliaghatta	... 6, Latafat Hossain's Lane	... ditto ...	Pensioner.
1093	,, Basarat ...	Habra	... Goalbusti	... ditto ...	Landlord.
1094	,, Baduraddaza ...	Basirhat	... Sainpala	... ditto ...	Government servant.
1095	,, Burkhurdar ...	Barasat	... Reckjooni	... ditto ...	Zamindar.
1096	,, Bhoodia Jamma ...	Ekbalpur	... 4, Kamidan Bagan Lane	... ditto ...	Draftsman.
1097	,, Chadair Mollah ...	Kulpi	... Dhola	... ditto ...	Landlord.
1098	,, Ertiza Hossain ...	Barasat	... Kazipara	... ditto ...	Landholder.
1099	,, Emadul Haq ...	Alipore	... Chetla	... ditto ...	Clerk, Commissioner's office, Presidency Division.
1100	,, Fuzley Rahman ...	Baniapukur	... 20, Jannagar Road	... ditto ...	Draftsman (Government office).
1101	,, Golam Hydar ...	Balliaghatta	... Munshi Latafat Hossain's Lane	... ditto ...	Government pensioner.
1102	,, Golam Rasul ...	Baniapukur	... 11, Ice Factory Lane	... ditto ...	Draftsman (Government servant).
1103	,, Habibar Rahaman	Alipore	... Chetla	... ditto ...	Peshkar, 24-Parganas Collectorate.
1104	,, Isahuq Molla ...	Kulpi	... Dhola	... ditto ...	Landlord.
1105	,, Isbahadin ...	Garden Reach	... 35, Sonai Road	... ditto ...	Clerk, B.-N. Railway.
1106	,, Latif ...	Baniapukur	... 14, Jannagar Road	... ditto ...	Trader.
1107	,, Maftabuddin Ahmed	Baduria	... Jashaikali	... ditto ...	Landholder.
1108	,, Mohammad Kasim	Balliaghatta	... Balliaghatta Road	... ditto ...	Hide Merchant.
1109	,, Mahammad Khalil	Intally	... 14, Foolbagan	... ditto ...	Landholder.
1110	,, Motiullah ...	Ballygunge	... 93, Boondel Road	... ditto ...	Pensioner.
1111	,, Moulabox ...	Baniapukur	... Ice Factory Road	... ditto ...	Draftsman (Government servant).
1112	,, Muhammad Kasim	Balliaghatta	... 18, Balliaghatta Road	... ditto ...	Landlord and hide merchant.
1113	,, Mokbool ...	Barrackpore	... Manirampur	... ditto ...	Draftsman.
1114	,, Rahimuddin Ahmed	Manicktolla	... 42, Buldipara Road	... ditto ...	Clerk, Calcutta Small Cause Court
1115	,, Samsuddin ...	Baniapukur	... Kurrya Bazar Road	... ditto ...	Draftsman, Surveyor-General's office (Government servant).
1116	,, Sher Shasa ...	Balliaghatta	... 2-12, Narikaldanga N. Road	... ditto ...	Pensioner.
1117	,, Tomujudee ...	Garden Reach	... Sonai	... ditto ...	ditto.
1118	,, Wahed Buksh ...	Baniapukur	... 63, Baniapukur Road	... ditto ...	Servant of a private firm.
1119	,, Mir Asisar Rahman	Balliaghatta	... Khoyru Munshi's Road	... ditto ...	Hide merchant.
1120	,, Nessar Hossein ...	Chitpur	... Nowabputty	... ditto ...	Horse dealer.

1121	„	Hyder Mohammad Zulforquare.	Naihati	...	Mullick Bag	...	ditto	...	Clerk, Anglo-Indian Jute Mills Co.
1122	Prince Askari	...	Watgunge	...	123, Garden Reach Road	...	ditto	...	Pensioner, Oudh family.
1123	„	Kam Buksh ...	Baniapukur	...	1, Doogdoogipara Road	...	ditto	...	Political pensioner of *ex*-King of Oudh.
1124	„	Kamar Kader ...	Watgunge	...	123, C. G. R. Road	...	ditto	...	ditto ditto.
1125	„	Kharshed Mirza ...	Garden Reach	...	Matiabruj	...	ditto	...	Political pensioner of *ex*-King of Oudh' family.
1126	„	Dilawar Jah ...	ditto	...	ditto	...	ditto	...	ditto ditto.
1127	„	Muhammad Ibrahim...	ditto	...	ditto	...	ditto	...	ditto ditto.
1128	Ahmad, Shah Shahebzada	...	Tollygunge, Suburban Police.		Shahanagar	...	ditto	....	Independent gentleman.
1129	„	Muhammad Isa ...	Intally	...	Muchipara Lane, Fulbagan	...	ditto	...	Librarian, Madrassa.
1130	Rahim, Abdur	...	do.	...	Chingrihatta Road	...	ditto	...	Zamindar.
1131	Muhammad Issa	...	Balliaghatta	...	131, Balliaghatta Road	...	ditto	...	ditto.
1132	Moulvi Abdul Hamid	...	Manicktolla	...	14, Bahersimla Road	...	ditto	...	Contractor.
1133	„	Mohammad Hossain ...	Ballygunge	...	12, Begg Bagan Lane	...	ditto	...	Clerk, Inspector-General of Registration.
1134	Moitro, Banamali	...	Baranagore	...	Bon Hooghly, Hedger's Road	...	Hindu	...	Government servant.
1135	„	Bhogobatti Charan ...	Naihati	...	Balidaghatta, Halishahar	...	ditto	...	Zamindar.
1136	„	Krishno Prosad ...	Sonarpur	...	Malancha	...	ditto	...	Landlord.
1137	„	Satish Chunder ...	Barrackpore	...	Nona Chundunpukur	...	ditto	...	Zamindar.
1138	„	Sarat Chandra ...	Cossipore	...	Ratan Babu's Road	...	ditto	...	Teacher, private school.
1139	„	Sham Lal ...	Naihati	...	Bhatpara	...	ditto	...	Clerk, Jute Mill, Kankinara.
1140	Mazumdar, Baroda Kanto	...	Husnabad	...	Taki	...	ditto	...	Manager, Rai Jotindra Nath Choudhuri's Estate.
1141	„	Bepin Behary ...	Chitpur	...	Kali Coomar Banerjee's Lane	...	ditto	...	Clerk, E. B. S. Railway.
1142	„	Bijoy Krisna ...	Naihati	...	Gariffa	...	ditto	...	Independent gentleman.
1143	„	Chandra Nath ...	Intally	...	25, Tangra Road	...	ditto	...	Zamindar.
1144	„	Krishna Chundar	Naihati	...	Naihati	...	ditto	...	Clerk, Archæological Department.
1145	„	Kali Prasanna ...	Tollygunge, Police.	Bengal	Putiari	...	ditto	...	Landholder.
1146	„	Narain Chandra ...	Intally	...	Tangra Road	...	ditto	...	Zamindar.
1147	„	Purna Chandra ...	Basirhat	...	Sainpala	...	ditto	...	Landlord.
1148	„	Rajendra Lall ...	Balliaghatta	...	Gurpar	...	ditto	...	Cashier, Cresswell & Co.
1149	„	Syama Charan ...	Cossipore	...	Syama Churn Moitra's Lane	...	ditto	...	Independent gentleman.
1150	„	Syama Charan ...	Chitpur	...	Ranee's Road	...	ditto	...	Tradesman.
1151	Mukherjea, Abinash Chandra		Naihati	...	Khasbati, Halishahar	...	ditto	...	Zamindar.
1152	„	Adhar Nath ...	Watgunge	...	40, Circular Garden Reach Road	...	ditto	...	Clerk, Audit Department, Bengal-Nagpur Railway office.
1153	„	Aghore Nath ...	Chitpur	...	Paikpara, Simlaipara Road	...	ditto	...	Servant of a private firm.
1154	„	Aghore Chunder	Tollygunge, Police.	Bengal	Behala	...	ditto	...	Government pensioner.
1155	„	Akhoy Kumar ...	ditto	...	Mohestolla	...	ditto	...	Clerk.
1156	„	Anadi Charan ...	Tollygunge	...	4, Shahanagore Lane	...	ditto	...	Pundit, Sanskrit College.
1157	„	Ananda Charan ...	Bhawanipur	...	2, Bokulbagan Road	...	ditto	...	Teacher, Reformatory School, Alipore.
1158	„	Amrita Lal ...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Landholder.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	M					
1159	Mukherjee, Ashutosh ...	Baniapukur	...	Tantibagan Road	... Hindu	... Independent gentleman.
1160	,, Bama Charan ...	Bhawanipur	...	26, Gobinda Ghosal's Lane	... ditto	... Clerk.
1161	,, Bani Madhab ...	Baranagore	...	Alumbazar	... ditto	... Assistant, Merchant's office.
1162	,, Beni Madhab ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk in the Chambers of W. C. Bonnerjee, Esq., Barrister-at-Law.
1163	,, Behary Lall ...	Kulpi	...	Sinhessor	... ditto	... Landowner.
1164	,, Benoy Krisna ...	Naihati	...	Kantalpara	... ditto	... Independent gentleman.
1165	,, Bepin Bihari ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, Messrs. Scott, Thompson & Co.
1166	,, Bepin Behari ...	Barasat	...	Gustia	... ditto	... Private servant.
1167	,, Bhut Nath ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Government pensioner.
1168	,, Bhut Nath ...	Bhowanipur	...	6, Tollygunge Road	... ditto	... Landholder.
1169	,, Bhola Nath ...	Baranagore	...	Areadah	... ditto	... ditto.
1170	,, Brojojibun ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, E. I. Railway.
1171	,, Banku Behari ...	Naihati	...	Ramsitergully, Halishahar	... ditto	... Inspector of Water Works, Calcutta Corporation.
1172	,, Charu Chander ...	Habra	...	Gaipur	... ditto	... Servant of private firm.
1173	,, Chandi Charan (*alias* Naku Chandra).	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Merchant's office.
1174	,, Devendra Nath ...	Watgunge	...	13, Padmapukur Street	... ditto	... Zamindar.
1175	,, Dhanindra Nath	Barrackpore	...	Barrackpore	... ditto	... Government servant (Head Clerk, Barrackpore Subdivisional office).
1176	,, Din Dayal ...	Barasat	...	Barasat	... ditto	... Private servant.
1177	,, Dwarika Nath ...	Khardah	...	Agarpara	... ditto	... Independent gentleman.
1178	,, Gopal Chandra ...	Bhawanipur	...	55, Rupnarain Nondan's Lane	... ditto	... Head Clerk and Accountant, South Suburban Municipality.
1179	,, Gopal Chandra ...	Watgunge	...	21, Garbari Road	... ditto	... Clerk, Government Dockyard.
1180	,, Gopal Chandra ...	Intally	...	6, Sambhu Babu's Lane	... ditto	... Clerk.
1181	,, Ganga Hari ...	Joynagar	...	Joynagar	... ditto	... School-master.
1182	,, Gyanendra Nath	Bhawanipur	...	12, Chaulputty Lane	... ditto	... Food Inspector, Calcutta Municipality.
1183	,, Haridas ...	Baranagore	...	Napitpara Lane, North Baranagore	... ditto	... Contractor.
1184	,, Haridas ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Clerk, High Court.
1185	,, Harish Chandra...	Balliaghatta	...	Talpukur Road	... ditto	... Teacher.
1186	,, Hari Pada ...	Baranagore	...	Alumbazar	... ditto	... Landed proprietor.
1187	,, Hara Narain ...	Chitpur	...	Gopal Chunder Mukherjee's Road	... ditto	... Landholder.
1188	,, Harendra Nath ...	Mugrahat	...	Ghuttuckpur	... ditto	... Landowner.
1189	,, Harendra Nath ...	Watgunge	...	15, Puddopukur Street	... ditto	... ditto.
1190	,, Jadab Chandra ...	ditto	...	14, Pudmapukur Street	... ditto	... Contractor.

1191	„	Jadu Nath	...	Khardah	...	Khardah	...	ditto	...	Retired railway store-keeper.
1192	„	Jogendra Nath	...	Naihati	...	Bhatpara	...	ditto	...	Clerk, Gouripur Jute Mills.
1193	„	Jogendra Nath	...	Baduria	...	Baduria	...	ditto	...	Other.
1194	„	Jogendra Nath	...	Balliaghatta	...	Talpukur Road	...	ditto	...	Clerk, Swall & Co.
1195	„	Jogodishwar	...	Tollygunge, Police.	Bengal	Dhakuria	...	ditto	...	Assistant Accountant, 24-Parganas Collectorate.
1196	„	Jotindra Nath	...	Baranagore	...	Hedger's Road, Bon Hooghly	...	ditto	...	Independent gentleman.
1197	„	Jotindra Nath	...	Khardah	...	Kulinpara	...	ditto	...	Clerk, B. C. Railway.
1198	„	Kally Gopal	...	Baranagore	...	Kamarhati	...	ditto	...	Government servant.
1199	„	Kali Nath	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Contractor.
1200	„	Kali Dass	...	ditto	...	ditto	...	ditto	...	Clerk, Calcutta Corporation.
1201	„	Krishna Mohan	...	ditto	...	Mohestolla	...	ditto	...	Pensioner and zamindar.
1202	„	Krishna Mohan	...	Bhawanipur	...	50, Haldarpara Road	...	ditto	...	Clerk, Administrator-General's office, Bengal.
1203	„	Kedar Nath	...	Watgunge	...	21-2, Padmapukur Street	...	ditto	...	Tradesman.
1204	„	Kedar Nath	...	Bhawanipur	...	59, Gobindo Ghosal's Lane	...	ditto	...	Assistant, office of Examiner of Ordnance Accounts.
1205	„	Khelat Chandra	...	Watgunge	...	2, Bisu Babu's Lane	...	ditto	...	Zamindar.
1206	„	Khetra Nath	...	Baduria	...	Andermanik	...	ditto	...	Teacher, Basirhat H. C. E. School.
1207	„	Kisori Mohan	...	Tollygunge, Police.	Bengal	Behala	...	ditto	...	Clerk, Natal Emigration Agency.
1208	„	Kunja Behary	...	Naihati	...	Ramsitergully, Halishahar	...	ditto	...	Inspector of Water Works, Calcutta Corporation.
1209	„	Kanai Lal	...	Bhawanipur	...	33, Gobindo Prosad Bose's Lane	...	ditto	...	Clerk, Comptroller, India Treasury's office.
1210	„	Krishno Lall	...	Naihati	...	Bhatpara	...	ditto	...	Government pensioner.
1211	„	Madhob Chander		ditto	...	Choudhuripara, Halishahar	...	ditto	...	Clerk, Examiner's office, E. B. S. Railway, Calcutta.
1212	„	Manmatha Nath		Chitpur	...	1, Barrackpore Trunk Road, Talla	...	ditto	...	Landholder.
1213	„	Mahendar Nath	...	Fulta	...	Masahat	...	ditto	...	Landowner.
1214	„	Mahendra Nath	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	Clerk, Merchant's office.
1215	„	Mahendra Nath	...	Bhawanipur	...	22, Sankharipara Road	...	ditto	...	Clerk.
1216	„	Mahendra Nath	..	Tollygunge, Police.	Bengal	Behala	...	ditto	...	do., Accountant-General's office, Bengal.
1217	„	Mahendra Nath	...	Bhawanipur	...	15, Bacool Bagan 2nd Lane	...	ditto	...	Clerk.
1218	„	Mahendra Nath	...	Barasat	...	Gaustia	...	ditto	...	Landholder.
1219	„	Mahendra Nath		Naihati	...	Bhatpara	...	ditto	...	Trader.
1220	„	Mahanando	...	ditto	...	Mulajore	...	ditto	...	ditto.
1221	„	Makhan Lal	...	Intally	...	69, Anando Gopal Palit's Road	...	ditto	...	Teacher.
1222	„	Mati Lal	...	Naihati	...	Katalpara	...	ditto	...	Independent gentleman.
1223	„	Mohit Mohan	...	Barrackpore	...	Dhitara	...	ditto	...	Government servant.
1224	„	Nagendra Nath	...	Ultadanga	...	25, Ultadanga Main Road	...	ditto	...	Clerk, Revenue Board.
1225	„	Nagendra Nath	...	Haroa	...	Haroa	...	ditto	...	Trader and Landholder.
1226	„	Nagendra Nath	...	Bhawanipur	...	Jeliapara Road	...	ditto	...	Pensioner.
1227	„	Nagendra Nath	...	Baniapukur	...	13-1, Cantopher's Lane	...	ditto	...	Government servant.
1228	„	Narendra Nath	...	Barasat	...	Barasat	...	ditto	...	Clerk, Accountant-General's Office.

	Name.	Place of abode.			Race.	Quality or business
		Thana.		Village, road, or street.		
	M					
1229	Mukherjea, Naro Nath ...	Baniapukur	...	29, Baniapukur Road	... Hindu	... Servant of private firm.
1230	,, Naresh Chander ...	Naihati	...	Naihati	... ditto	... Independent gentleman.
1231	,, Nirode Chandra ...	Ballaghatta	...	Talpukur Road	... ditto	... Clerk, Shaw, Wallace & Co.
1232	,, Nonigopal ...	Watgunge	...	2, Bisu Babu's Lane	... ditto	... Zamindar.
1233	,, Nibaran Chunder	Intally	...	65, Anundo Gopal Palit's Road	... ditto	... Clerk, E. B. S. Railway.
1234	,, Nilmoni ...	Dum-Dum	...	Nimta	... ditto	... Landholder.
1235	,, Nando Lall ...	Naihati	...	Gariffa	... ditto	... Independent gentleman.
1236	,, Priya Nath, M.A.	Khardah	...	Panihati	... ditto	... Clerk, Comptroller-General's office.
1237	,, Priya Nath ...	ditto	..	Agarpara	... ditto	... do., E. B. S. Railway, Sealdah.
1238	,, Prabhat Chandra...	Bhawanipur	...	13, Kalidas Patitundi's Lane	... ditto	... Muharrir, 2nd Munsif's Court.
1239	,, Prosanna Kumar...	Maniktala	...	1, Kali Nath Banerjee's Lane	... ditto	... Zamindar.
1240	,, Probode Chandra	Watgunge	..	16, Tarafdar's Tank, 1st Lane	... ditto	... Landholder.
1240A	,, Promotho Nath ...	ditto	...	4, Ram Kamal Mukherji's Street	... ditto	... Pensioner.
1241	,, Panchanan ...	Kharda	...	Agarpara	... ditto	... Independent gentleman.
1242	,, Panchanan ...	Chitpur	...	Kali Kumar Banerji's Lane	... ditto	... Clerk, Merchant's office.
1243	,, Puranjan ...	Watgunge	...	Ram Kamal Mukherji's Street	... ditto	... Government servant.
1244	,, Purna Chunder ...	Sonarpur	...	Rajpur	... ditto	... Landholder.
1245	,, Rajendra Nath ...	Naihati	...	Mulajore	... ditto	... Manager, Tagore Estate.
1246	,, Rajendro Nath ...	ditto	...	Chaudhuripara, Halishahar	... ditto	... Government pensioner.
1247	,, Rajendra Nath ...	Tollygunge, Police.	Bengal	Behala, Gabtala	... ditto	... Landholder.
1248	,, Rajendra Lall ...	Barasat	...	Bamanmura	... ditto	... Clerk, Police office, Calcutta.
1249	,, Rakhal Chandra...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Pensioner.
1250	,, Ram Nath ...	Basirhat	...	Champapukur	... ditto	... Gantidar.
1251	,, Sasi Bhusan ...	Naihati	...	Naihati	... ditto	... Clerk, E. B. S. Railway, Loco. office, Kanchrapara
1252	,, Sasi Bhusan ...	Tollygunge, Police.	Bengal	Shahapur	... ditto	... Government pensioner.
1253	,, S. C., M.A. ...	Baniapukur	...	1, Dehi Serampore Road	... Christian	... Professor in a private College.
1254	,, Sagar Lall ...	Khardah	...	Khardah	... Hindu	... Clerk, Comptroller-General's office.
1255	,, Sarat Chandra ...	Naihati	...	Naihati	... ditto	... Independent gentleman.
1256	,, Satis Chandra ...	Tollygunge, Police.	Bengal	Sursoona	... ditto	... Overseer, Howrah Municipality.
1257	,, Satis Chandra ...	ditto, Suburbs	...	7, Monohorpooker Road	... ditto	... Clerk, Military Department
1258	,, Srish Chander ...	Naihati	...	Kantalpara	... ditto	... do., Hooghly Collectorate.
1259	,, Srish Chandra ...	Bhawanipur	...	82, Chukerbere Road (North)	... Christian	... do., Bengal Bank.
1260	,, Srish Chander ...	Khardah	...	Khardah	... Hindu	... Servant of private employers.
1261	,, Saroda Prosad ...	Baduria	...	Baduria	... ditto	... Landholder.
1262	,, Sashi Bhushan ...	Tollygunge	...	131, Rusa Road	... ditto	... Editor, *National Guardian*.
1263	,, Sashi Bhushan ...	Tollygunge, Police.	Bengal	Behala	... ditto	... Government pensioner.

1264	,,	Shib Chunder ...	Ekbalpur	...	Bhukailash Rajbati	...	ditto	...	Independent gentleman.
1265	,,	Suresh Chandra ...	Watgunge	...	13-1, Garbari Road	...	ditto	...	Clerk, Military Accounts.
1266	,,	Surendra Nath ...	Cossipore	...	Ratan Babu's Ghât Road	...	ditto	...	Landholder.
1267	,,	Surendra Nath ...	Naihati	...	Kantalpara	...	ditto	...	Clerk, Hooghly Collectorate.
1268	,,	Syam Lal ...	Bhawanipur	...	15-2, Kansaripara Road	...	ditto	...	Independent gentleman.
1269	,,	Tara Churan ...	Barasat	...	Barasat	...	ditto	...	Tradesman.
1270	,,	Trailokhya Nath...	Baranagar	...	Dakhineswar	...	ditto	...	Book-keeper, Merchant's office.
1271	,,	Titulal ...	ditto	...	Joynarain Banerji's Lane, Baranagar	...	ditto	..	Zamindar.
1272	,,	Uma Charan ...	Nawabgunge	...	Nawabgunge	...	ditto	...	Clerk.
1273	,,	Upendra Nath ...	Chitpur	...	Barrackpore Trunk Road, Talla	...	ditto	...	Landholder.
1274	,,	Woomesh Chandra	Watgunge	...	7, Padmapukur Square	...	ditto	...	Government pensioner.
1275	,,	Woomesh Chandra	Bhawanipur	...	17, Tollygunge Road	...	ditto	...	Zamindar.
1276	Marik, Moti Lall	...	Nawabgunge	...	Nawabgunge	...	ditto	...	Independent gentleman.
1277	Mullick, Gopal Chandra	...	Tollygunge, Police.	Bengal	Singerhatty	...	ditto	...	Clerk, Natal Emigration Agent's office.
1278	,,	Jogabandhu ...	Bhawanipur	...	1, Bolaram Bose's 2nd Lane	...	ditto	...	Pensioner.
1279	,,	Koylash Chunder ...	Tollygunge, Police.	Bengal	Singerhatty	...	ditto	...	Clerk, Natal Emigration Agent's office.
1280	,,	Punna Lall ...	Balliaghatta	...	147, Manicktollah Road	...	ditto	...	Landholder.
1281	,,	Russick Lall ...	ditto	...	ditto	...	ditto	...	ditto.
1282	,,	Suresh Chander ...	Bhawanipur	...	29, Russa Road North	...	ditto	...	Clerk, Baptist Mission Society.

N

1283	Nag Chaudhri, Abinash Chandra.		Baduria	...	Taragonia	...	ditto	...	Landholder.
1284	,,	Rajendra Nath ...	ditto	...	Arbelia	...	ditto	...	Landlord.
1285	,,	Upendro Nath ...	ditto	...	ditto	...	ditto	...	Zamindar.
1286	Chaudhri, Akhoy Kumar	...	Balliaghatta	...	Chaulpatty	...	ditto	...	Merchant.
1287	,,	Benode Behary ...	Habra	...	Gaipur	...	ditto	...	Landlord.
1288	,,	Basanto Kumar, M.A.	Baranagar	...	Alumbazar	...	ditto	...	ditto.
1289	,,	Bhupaty Nath ...	Baduria	...	Rudrapur	...	ditto	...	Zamindar.
1290	,,	Chunder Bhoosan ...	Bhawanipur	...	37, Chunder Nath Chatterji's Street	...	ditto	...	Clerk.
1291	,,	Jadu Nath ...	Basirhat	...	Tantra	...	ditto	...	Landholder.
1292	,,	Kunja Behary ...	Bhawanipur	...	65, Haris Chunder Chatterji's Street	...	ditto	...	Pensioner.
1293	,,	Madhab Chunder ...	Khardah	...	Khardah	...	ditto	...	Teacher, Barrackpore Government School.
1294	,,	Mahendra Nath ...	ditto	...	Old Barrackpore	...	dtto	...	Landholder.
1295	,,	Rajendra Nath ...	Basirhat	...	Tantra	...	ditto	...	Landlord.
1296	,,	Rajendra Nath ...	Cossipore	...	Chassadhobapara Lane	...	ditto	...	Clerk, *Englishman* office.
1297	,,	Rajendra Nath ...	Baduria	...	Rudrapur	...	ditto	...	Zamindar.
1298	,,	Sripaty Nath ...	ditto	...	ditto	...	ditto	...	Landlord.
1299	,,	Surendra Nath ...	Sonarpore	...	Kodalia	...	ditto	...	ditto.
1300	Nath,	Sashi Bhusan ...	Habra	...	Gobardanga	...	ditto	...	Trader.
1301	,,	Sarat Chunder ...	Baniapukur	...	2, Linton Street	...	ditto	...	Railway servant.
1302	Neogi, Hira Lal	...	Naihati	...	Shamnagar	...	ditto	...	Head Goods Clerk, E. B. S. Railway, Chitpur.

	Name.		Place of abode. Thana.		Village, road, or street.		Race.		Quality or business.
	N								
1303	Neogi, Ram Chunder	...	Bhowanipur	...	1-1, Pran Nath Pandit's Street	...	Hindu	...	Government servant, Assignee's office.
1304	„ Susil Chunder, M.A.	...	Ultadanghee	...	53-A, Ultadanghee Main Road	...	ditto	...	Graduate.
1305	„ Tarak Nath	...	Baliaghatta	...	Charakdanga Lane	...	ditto	...	Clerk, Agra Bank.
1306	Nandi, Sree Churn	...	Basirhat	...	Naihati	...	ditto	...	Landlord.
1307	„ Nakur Chandra	...	Naihati	...	ditto	...	ditto	...	Clerk, Fort Gloster Jute Mills, Jagaddal.
1308	Nusker, Rai Churan	...	Baliaghatta	...	43, Baliaghatta Main Road	...	ditto	...	Pensioner.
	P								
1309	Palit, Anath Nath	...	Ultadanga	...	Nikashipara Lane	...	ditto	...	Professor, Metropolitan Institution.
1310	„ Rakhal Chunder	...	Chitpur	...	Prankissen Mukherjee's Road	...	ditto	...	Merchant.
1311	Pal, Behari Lal	...	Naihati	...	Bag, Halishahar	...	ditto	...	Trader.
1312	„ Bhusan Chunder	...	Cossipore	...	Narkolbagan	...	ditto	...	do.
1313	„ Beni Madhab	...	ditto	...	Sinthi, Beni Pal's Bagan	...	ditto	...	Merchant.
1314	„ Debendra Nath	...	Baniapukur	...	4, Baniapukur Road	...	ditto	...	Clerk, E. B. S. Railway.
1315	„ Hari Charan	...	Naihati	...	Naihati	...	ditto	...	Employé, Loco. Department, Kanchrapara.
1316	„ Jogendra Nath	...	ditto	...	ditto	...	ditto	...	Money-lender.
1317	„ Jotindro Nath	...	Intally	...	2, Sambhu Babu's Lane	...	ditto	...	Landowner.
1318	„ Keshub Chunder	...	Tollygunge, B. P.	...	Panchpara	...	ditto	...	Clerk, British Guiana Emigration Agency.
1319	„ Kali Prasanna	...	Naihati	...	Shamnagar	...	ditto	...	Trader.
1320	„ Khitish Chunder	...	Watgunge	...	2, Gurbari Lane	...	ditto	...	Servant of private firm.
1321	„ Moti Lal	...	Maniktala	...	1-4, Ultadanga Junction Road	...	ditto	...	Tradesman.
1322	„ Mohendra Nath	...	Baranagar	...	Victoria Road, Baranagar	...	ditto	...	Kabiraj.
1323	„ Mathur Nath, B.A.	...	Maniktala	...	Canal West Road	...	ditto	...	Manager of the firm of Ram Kanto and Hari Narain Shaha, Ultadanga (servant in a private firm).
1324	„ Nundo Lal	...	Cossipore	...	Chasadhobapara Lane	...	ditto	...	Servant in a private firm.
1325	„ Probodh Chander	...	Intally	...	21, Shambhu Babu's Lane	...	ditto	...	Clerk and Landowner.
1326	„ Promotho Nath	...	Tollygunge Suburb	...	Dhakuria Road	...	Christian	...	Assistant.
1327	„ Rakhal Chandra	...	Naihati	...	Bag Halishahar	...	Hindu	...	Trader.
1328	Patitunda, Kamini Mohan	...	Kulpi	...	Lakhmikantapore	...	ditto	...	Landlord.
1329	„ Srish Chunder	...	do.	...	ditto	...	ditto	...	Zamindar.
1330	Paladhi, Haradhan	...	Mograhat	...	Moolti	...	ditto	...	Landholder.
1331	Pandit, Sankar Nath	...	Bhowanipore	...	58, Sambhu Nath Pandit's Street	...	ditto	...	ditto.
1332	„ Haripodo	...	Alipore	...	Myerpore Road	...	ditto	...	Clerk, Calcutta Municipal Office.
1333	Patra, Ram Narayan	...	Kulpi	...	Belpukuriya	...	ditto	...	Landlord.
1334	Poddar, Kedar Nath	...	Basirhat	...	Mirzapore	...	ditto	...	Tradesman.
1335	Pramanick, Madhub Chandra		Diamond Harbour	...	Purulia	...	ditto	...	School-master.
1336	„ Niranjan	...	Budge-Budge	...	Trunk Road	...	ditto	...	Landholder.
1337	„ Surendra Nath	...	Naihati	...	Authpur	...	ditto	...	Clerk, Merchant's office.
1338	Purkait, Devendra Nath	...	Mathurapur	...	Mathurapur	...	ditto	...	Landowner.
1339	Pyin, Nilmani	...	Maniktala	...	59, Bahir Simla Road	...	ditto	...	Teacher.
1340	Pyke, Nando Lall	...	Baniapukur	...	26, Baniapukur Road	...	ditto	...	Independent gentleman.

1341	Raha, Nagendra Nath	...	Ultadanga	...	13, Ultadanga Road	...	ditto	...	Government servant.
1342	Ray, Annoda Mohon, M.A.	...	Bhowanipore	...	46, Chakerbere Road, North	...	ditto	...	Zamindar.
1343	„ Amrita Lal	...	Balliaghatta	...	Baroaritala Road	...	ditto	...	Merchant.
1344	„ Ashutosh	...	Naihati	...	Sibergolly, Halishahar	...	ditto	...	Zamindar.
1345	„ Coomer Ashutosh	...	Cossipore	...	Raja's Park, Cossipore	...	ditto	...	Landlord.
1346	„ Raja Baroda Kanto	...	Baduria	...	Khorgatchi	...	ditto	...	ditto.
1347	„ Bisseswar	...	Intally	...	4, Tangra Road	...	ditto	...	Timber merchant.
1348	„ Chandra Nath	...	Baduria	...	Pura	...	ditto	...	Zamindar.
1349	„ Chandra Kanto	...	Bhowanipore	...	2, Banimadhub Brothers' 2nd Lane	...	ditto	...	Clerk, Medical Stores.
1350	„ Gopal Chandra Gupta	...	Tollygunge, Police.	Bengal	Barisa	...	ditto	...	do., Bengal Bank.
1351	„ Girish Chandra	...	Naihati	...	Golabati, Halishahar	...	ditto	...	do., Ernsthausen & Co., Calcutta.
1352	„ Gungadas	...	Chitpur	...	Barrackpore Trunk Road	...	ditto	...	Zamindar.
1353	„ Hari Dass	...	Baduria	...	Magrooty	...	ditto	...	Landholder.
1354	„ Hari Dass	...	Naihati	...	Bhatpara	...	ditto	...	Clerk, Tittaghur Mill.
1355	„ Hari Charan	...	Alipore	...	Chetla	...	ditto	...	Clerk.
1356	„ Hem Chandra	...	ditto	...	Judge's Court Road	...	ditto	...	Trader.
1357	„ Kedar Nath	..	Alipore	...	14, Gopalnagar	...	ditto	...	Clerk, High Court.
1358	„ Kisori Mohon	...	Balliaghatta	...	Balliaghatta Road	...	ditto	...	Merchant.
1359	„ Krishna Kisor	...	Barasat	...	Salna	...	ditto	...	Landholder.
1360	„ Krishna Kisore	...	Basirhat	...	Harispur	...	ditto	...	ditto.
1361	„ Moti Lal	...	Chitpur	...	Kalicharan Banerjea's Road	...	ditto	...	Timber merchant.
1362	„ Nishitha Nath	...	Basirhat	...	Sainpala	...	ditto	...	Landlord.
1363	„ Nundo Lal	...	Naihati	...	Bhatpara	...	ditto	...	Landholder.
1364	„ Panchcori	...	Baranagore	...	Kutighatta	...	ditto	...	Private School-master.
1365	„ Poolin Chandra	...	Baniapukur	...	69, Baniapukur Road	...	ditto	...	Engineer.
1366	„ Peary Mohan	...	Alipore	...	Myerpore Road	...	ditto	...	Government pensioner.
1367	„ Paresh Nath	...	Bhowanipore	...	Mookherjea's para Road, Kalighat	...	ditto	...	Overseer, Calcutta Corporation.
1368	„ Poolin Behary	...	Naihati	...	Bhatpara, Halishahar	...	ditto	...	Clerk, Calcutta Municipal Office.
1369	„ Prabash Chunder	...	Barrackpore	...	Kantalia	...	ditto	...	Zamindar.
1370	„ Raj Kumar	...	Cossipore	...	Ruton Babu's Ghât Road	...	ditto	...	ditto.
1371	„ Ram Lal	...	Chitpur	...	Pran Kissen Mukherji's Ghât Road	...	ditto	...	Merchant.
1372	„ Rash Behari	...	ditto	...	ditto	...	ditto	...	Tradesman.
1373	„ Radhika Prosad	...	Bhowanipore	...	Jeliapara Road	...	ditto	...	Resident Engineer, Suburban Drainage.
1374	„ Raja Rajendra Nath	...	Baduria	...	Khorgatchi	...	ditto	...	Zamindar.
1375	„ Sarat Chandra	...	Naihati	...	Authpur	...	ditto	...	Clerk, office of the Inspector-General, Civil Hospitals, Bengal.
1376	„ Sarath Narain	...	Barasat	...	Ghola	...	ditto	...	Private servant.
1377	„ Sarat Chandra	...	Naihati	...	Naihati	...	ditto	...	Clerk, Titaghur Paper Mills.
1378	„ Susi Bhusan	...	Intally	...	5, Onraet's 2nd Lane	...	ditto	...	Clerk.
1379	„ Sashi Bhusan	...	Bhowanipore	...	Sikdarpara Road in Kalighat	...	ditto	...	do., Army Clothing Agency.
1380	„ Surendro Narain	...	Cossipore	...	South Sinthi Road	...	ditto	...	Zamindar.
1381	„ Chaudhuri, Abhoy Kumar		Tollygunge, Police.	Bengal	Barisa	...	ditto	...	ditto.

	Name.		Place of abode.			Race.	Quality or business.
			Thana.		Village, road, or street.		
		R					
1382	Ray Chaudhuri,	Anukul Chandra.	Hasanabad	...	Taki	... Hindu	... Zamindar.
1383	„	Ardha Chandra.	Khardah	...	Panihati	... ditto	... ditto.
1384	„	Adhar Chandra.	Naihati	...	Chaudhuripara, Halishahar	... ditto	... Government pensioner.
1385	„	Ashutosh ...	Baranagar	...	Belghoria Feeder Road	... ditto	... Independent gentleman.
1386	„	Asutose ...	Joynagar	...	Gooharan	... ditto	... Zamindar.
1387	„	Ambika Coomar.	Baruipur	...	Baruipur	... ditto	... ditto.
1388	„	Basanto Coomar.	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk (Government Office).
1389	„	Bankim Chandra.	Husainabad	...	Taki	... ditto	... Zamindar's agent.
1390	„	Bhupendra Coomar.	Baruipur	...	Baruipur	... ditto	... Zamindar.
1391	„	Chuni Lall ...	ditto	...	ditto	... ditto	... ditto.
1392	„	Bepin Bihari	Barrackpore	...	Monirampur	... ditto	... Clerk.
1393	„	Dyal Chandra	ditto	...	ditto	... ditto	... Trader.
1394	„	Fani Bhusan	Hashnabad	...	Taki	... ditto	... Zamindar.
1395	„	Ganendro Kumar.	Baruipur	...	Baruipur	... ditto	... ditto
1396	„	Girija Nath ...	Cossipore	...	Cossipore Road	... ditto	... ditto.
1397	„	Girindro Nath	Kharda	...	Panihati	... ditto	... Tradesman.
1398	„	Goonendra Nath.	Husainabad	...	Taki	... ditto	... Zamindar.
1399	„	Hemanta Kumar.	Baruipur	...	Baruipur	... ditto	... ditto.
1400	„	Hemendra Nath.	Cossipore	...	Cossipore Road	... ditto	... ditto.
1401	„	Hurry Coomar	Dum-Dum	...	Nimta	... ditto	... Tradesman.
1402	„	Harish Chander.	Naihati	...	Choudhuripara, Halishahar	... ditto	... Retired Railway Officer.
1403	„	Janoke Nath	Sonarpur	...	Rajpur	... ditto	... Clerk, Hoare, Miller & (
1404	„	Jotindro Nath	Husnabad	...	Taki	... ditto	... Zamindar.
1405	„	Jotindra Coomar.	Baruipur	...	Baruipur	... ditto	... ditto.
1406	„	Kali Sahaya	Tollygunge, Police.	Bengal	Barisa	... ditto	... ditto.
1407	„	Kedar Nath ...	Baruipur	...	Baruipur	... ditto	... ditto.

1408	,,	Khiti Nath ...	Husainabad	...	Taki (now residing at 1, Tangra Road, Intally).	ditto	...	Landlord.
1409	,,	Krishnadhan...	ditto	...	Taki	... ditto	...	Zamindar.
1410	,,	Lalit Mohan	Bhangore	...	Bodra	... ditto	...	ditto.
1411	,,	Mon Mohon ...	Husainabad	...	Taki	... ditto	...	ditto.
1412	,,	Moni Mohan	Baruipur	...	Baruipur	... ditto	...	ditto.
1413	,,	Nirmal Chunder.	Tollygunge, Police.	Bengal	Barisa	... ditto	...	Teacher.
1414	,,	Prosad Das ...	ditto	...	ditto	... ditto	...	Clerk, 24-Parganas Collectorate.
1415	,,	Purna Chandra.	Husainabad	...	Taki	... ditto	...	Head Clerk, Alipore Jail.
1416	,,	Purna Chandra.	Baniapukur	...	86, Linton Street	... ditto	...	Clerk, B. C. Railway.
1417	,,	Provat Chunder.	Bhowanipur	...	28, Sikdarpara Road	... ditto	...	Head Clerk, Certificate Department, 24-Parganas Collectorate.
1418	,,	Prio Nath ...	Tollygunge, Police.	Bengal	Barisa	... ditto	...	Clerk, Government office.
1419	,,	Priyo Nath ...	Sonarpur	...	Jagaddal	... ditto	...	Landlord.
1420	,,	Proganna Kumar.	Ballygunge	...	22, Ulubaria 1st Lane	... ditto	...	Clerk and Zamindar.
1421	,,	Rajendra Nath	Chitpur	...	32, Bonamali Chatterjea's Street	... ditto	...	Landholder.
1422	,,	Radha Nath	Naihati	...	Chaudhuripara, Halishahar	... ditto	...	ditto.
1423	,,	Ramaprosad	Husainabad	...	Saidpur	... ditto	...	Landlord.
1424	,,	Romesh Chandra.	Sonarpore	...	Rajpur	... ditto	...	ditto.
1425	,,	Saroda Prosad	Sonarpore	...	Rajpore	... ditto	...	Teacher, City College, Calcutta.
1426	,,	Saroj Mohan	Hasanabad	...	Taki	... ditto	...	Head Master, Taki Government School.
1427	,,	Sarva Ranjan	ditto	...	do.	... ditto	...	Landlord.
1428	,,	Surji Kumar	Tollygunge, Police.	Bengal	Barisa	... ditto	...	Zamindar.
1429	,,	Surja Kumar Bahadur.	Ultadingee	...	24, Ram Ratan Bose's Lane	... ditto	...	Superintendent, Financial Department. (Government servant).
1430	,,	Satis Chandra	Tollygunge	...	Barisa	... ditto	...	Clerk, Merchant's office.
1431	,,	Satindro Nath	Cossipore	...	Cossipore Road	... ditto	...	Zamindar.
1432	,,	Sarat Kumar	Baruipur	...	Baruipur	... ditto	...	ditto.
1433	,,	Satish Coomar	ditto	...	ditto	... ditto	...	ditto.
1434	,,	Tara Das ...	ditto	...	ditto	... ditto	...	ditto.
1435	,,	Upendra Coomar.	ditto	...	ditto	... ditto	...	ditto.
1436	Rudra.	Gopal Chunder	... Balliaghatta	...	Charakdanga Road	... ditto	...	Clerk in the Commissariat Department.
1437	,,	Nobin Chandra	... ditto	...	ditto	... ditto	...	Merchant.
1438	Rakhit,	Jaggeshar	... Habra	...	Khantura	... ditto	...	Trader.
1439	,,	Purna Chandra	... do.	...	Gobardanga	... ditto	...	Trader.
1440	,,	Rakhal Das	... do.	...	ditto	... ditto	...	do.
1441	,,	Ram Chunder	... do.	...	Haidadpur	... ditto	...	Tradesman.

	Name.	Place of Abode.			Race.	Quality or business.
		Thana.		Village, road, or street.		
	S					
1442	Saha, Rai Charan ...	Ultadanga	...	Canal West Road	... Hindu	... Merchant.
1443	Sarbadhikari, Surendra Kumar	Balliaghatta	...	Balliaghatta Road	... ditto	... Contractor.
1444	Sen, Abinash Chunder ...	Baniapukur	...	17, Linton Street	... ditto	... Servant of private firm.
1445	„ Amrita Lal ...	Dum-Dum	...	Dum-Dum	... ditto	... Merchant.
1446	„ Birreshwar ...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Clerk, Bengal Bank.
1447	„ Balaram ...	Naihati	...	Gariffa	... ditto	... Assistant Engineer, E. B. S. Railway, Sealdah.
1448	„ Bepin Behary ...	Bhowanipore	...	24, Russa Road, North	... ditto	... Landholder.
1449	„ Brojo Nath ...	ditto	...	17, Chuckerbere Road, South	... ditto	... Pensioner.
1450	„ Dayal Chandra ...	Naihati	...	Gariffa	... ditto	... Clerk.
1451	„ Gonesh Chunder, B.A. ...	Bhowanipore	...	17, Chuckerbere Road, South	... ditto	... Independent gentleman.
1452	„ Kedar Nath ...	Baniapukur	...	50, Baniapukur Road	... ditto	... Trader.
1453	„ Kala Chand ...	Khurda	...	Bhowanipore	... ditto	... Landholder.
1454	„ Mahendra Nath ...	Naihati	...	Moolajore	... ditto	... Clerk, Messrs. Kilburn & Co.
1455	„ Monmotho Nath ...	Bhowanipore	...	58, Kansaripara Road	... ditto	... Counsel's Clerk, High Court.
1456	„ Moti Lall, B.A. ...	Baranagar	...	Baranagar	... ditto	... Head Master, Victoria School.
1457	„ Nogendra Nath ...	Basirhat	...	Sainpala	... ditto	... ditto, Basirhat H. E. School.
1458	„ Novokrishto ...	Tollygunge, Police.	Bengal	Barisa	... ditto	... Teacher.
1459	„ Nabo Kisore ...	Dum-Dum	...	Dum-Dum	... ditto	... Trader.
1460	„ Satis Chandro ...	Naihati	...	Naihati	... ditto	... Clerk, International Bank, Calcutta.
1461	„ Surendra Nath ...	Balliaghatta	...	Barwaritalla Road	... ditto	... Kabiraj.
1462	„ Tin Coury ...	Naihati	...	Moolajore	... ditto	... Trader.
1463	Shastri, Rishikesh ...	Naihati	...	Bhatpara	... ditto	... Teacher, Sanskrit College.
1464	Shurkel, Surendra Nath ...	Baduria	...	Baduria	... ditto	... Servant of private individual.
1465	Sheik Abdusovan ...	Basirhat	...	Khardbalia	... Muhammadan	... Landlord.
1466	„ Sadhoo ...	Chitpore	...	Nawabputty Road	... ditto	... Contractor and Merchant.
1467	„ Abdul Karimbax ...	ditto	...	Lockgate Road	... ditto	... Horse-dealer.
1468	„ Abdul Ganey ...	ditto	...	Barrackpore Trunk Road	... ditto	... Contractor.
1469	„ Ata Karim ...	Barasat	...	Kazipara	... ditto	... Landholder
1470	„ Moniruddin ...	Ballygunge	...	Ahiripooker	... ditto	... Counsel's Clerk.
1471	„ Muhammad Abdulla ...	Basirhat	...	Sainpala	... ditto	... Clerk, Government office.
1472	„ Omerali ...	Khardah	...	Panihati	... ditto	... Merchant.
1473	„ Rajabali ...	Ekbalpur	...	Mominpur Road	... ditto	... Shipbroker and Contractor.
1474	Shome, Motilal ...	Chitpur	...	Khelat Babu's Lane	... Hindu	... Assistant, Thacker, Spink & Co.
1475	Sing, Gobin Chand ...	Watgunge	...	Monshatolla	... ditto	... Others.
1476	„ Gopal Chunder ...	Naihati	...	Authpur.	... ditto	... Clerk, Alliance Jute Mills.

1477	„	Jajneswar	...	Baranagore	...	Alumbazar	... ditto	... Castor-oil Merchant.
1478	„	Kedar Nath	...	Baiupur	...	Sukdebpur	... ditto	... Zamindar.
1479	„	Kedar Nath	...	Baniapukur	...	Jannagar 1st Lane	... ditto	... Servant, private firm.
1480	„	Kedar Nath, B.A.	...	Baranagore	...	Ariadaha, Anando Chandra Banerjee's Road.	ditto	... Head Master, Ariadaha High English School.
1481	„	Khettro Mohan	...	Bhowanipur	...	20, Pipulputty Road	... ditto	... Contractor.
1482	„	Norendro Nath	...	Baliaghatta	...	39, Charakdanga Road	... ditto	... Clerk.
1483	„	Nilmoney	...	Baniapukur	...	23, Baniapara Lane	... ditto	... Trader.
1484	„	Nitya Lal (*alias* Madhub).	Nil	Mathurapur	...	Mathurapur	... ditto	... Landowner.
1485	„	Pulin Behari	...	Alipore	...	Gopalnagar	... ditto	... Muharrir, Munsif's Court, Alipore.
1486	„	Rajendra Nath, B.A.	...	Baranagore	...	Ariadaha	... ditto	... Government servant.
1487	„	Uma Nath	...	Balliaghatta	...	17, Sastitolla Road	... ditto	... Accountant, E. B. S. Railway.
1488	Sirkar,	Amarendra Nath	...	Barrackpore	...	Monirampur	... ditto	... Landholder.
1489	„	Abinash Chander	...	Naihati	...	Shamnagar	... ditto	... Contractor.
1490	„	Ashutosh	...	Fulta	...	Mala	... ditto	... Landholder.
1491	„	Atul Behari	...	Naihati	...	Naihati	... ditto	... ditto.
1492	„	Atul Chandra	...	Tollygunge, Police.	Bengal	Shahapore	... ditto	... Clerk, E. I. Railway.
1493	„	Akshoy Kumar	...	Intally	...	22, Padmapukur Lane	... ditto	... do., Moore & Co.
1494	„	Bama Charan	...	Naihati	...	Naihati	... ditto	... do., Kerr, Tarruck & Co.
1495	„	Bijan Behary	...	Watgunge	...	Ramkamal Mukherji's Street	... ditto	... Tradesman.
1496	„	Behari Lall	...	Chitpur	...	Nilmony Mitter's Street	... ditto	... Clerk, Bengal Bank.
1497	„	Beman Behari	...	Watgunge	...	27, Ramkamal Mukherji's Street	... ditto	... Contractor.
1498	„	Benode Behari	...	ditto	...	ditto	... ditto	... ditto.
1499	„	Bhuban Mohan	...	Magrahat	...	Mollachauk	... ditto	... Head Master.
1500	„	Bhusan Chunder	...	Nawabgunge	...	Napara	... ditto	... Naib of Zamindar Haro Lal Banerji.
1501	„	Debendra Nath	...	Balliaghatta	...	Choulputty Road	... ditto	... Merchant.
1502	„	Dhoronidhur	...	Chitpur	...	Bonomali Chatterjee's Street	... ditto	... School Master.
1503	„	Hari Charan	...	Watgunge	...	106, Circular Garden Reach Road	... ditto	... Overseer, Garden Reach Municipality.
1504	„	Jagendra Nath	...	Naihati	...	Naihati	... ditto	... Clerk, Hooghly Municipality.
1505	„	Kisori Lal *alias* Ghaneswam.		Garden Reach	...	Sonai 3rd Lane	... ditto	... Clerk, Bengal Secretariat.
1506	„	Kumudini Kanta	...	Budge-Budge	...	Mehta Road	... ditto	... Clerk, Messrs. Graham & Co.'s Oil Depôt.
1507	„	Nava Kumar	...	Bhowanipore	...	15, Russa Road, North	... ditto	... do., Police Commissioner's office.
1508	„	Nisi Kanto	...	Ultadanga	...	Canal West Road	... ditto	... Private individual.
1509	„	Nundo Lall	...	Sonarpur	...	Rajpur	... ditto	... Clerk, High Court.
1510	„	Paran Chandra	...	Haroa	...	Dhuturdah	... ditto	... Zamindar.
1511	„	Prosonno Kumar	...	Naihati	...	Bhatpara	... ditto	... Landing Sirkar at Messrs. Finlay, Muir & Co.
1512	„	Promotho Nath	...	Tollygunge	...	48, Monohurpukur Road	... ditto	... Superintendent, Kidderpore School.
1513	„	Probodh Chandra	...	Intally	...	69, South Road, Intally	... ditto	... Zamindar.
1514	„	Raj Kumar	...	Watgunge	...	14, Monshatola Lane	... ditto	... Pensioner.
1515	„	Radha Nath	...	Fulta	...	Banganagar	... ditto	... Landowner.

	Name.	Place of abode.			Race.	Quality or business.
		Thana.	Village, road, or street.			
	S					
1516	Sirkar, Raj Kumar	Alipore	9, Bridge Road		Hindu	Zamindar.
1517	„ Subodh Krishna	Intally	73, Ananda Gopal Palit's Road		ditto	Draftsman, Surveyor-General's office.
1518	„ Uma Charan	Mograhat	Mollachak		ditto	Cashier, City College.
1519	„ Upendra Nath	Naihati	Naihati		ditto	Clerk, Kerr, Tarruck & Co.
1520	„ Woomesh Chandra	Fulta	Banganagar		ditto	Landowner.
1521	Sur, Hari Das	Naihati	Bhatpara		ditto	Landlord.
1522	„ Purno Chunder	Ultadanga	27, Boidya Nath Bose's Garden Lane		ditto	Broker.
1523	„ Sanyasi Charan	Intally	Shambhu Babu's Lane		ditto	Clerk, Government office.
1524	„ Syam Lal	Baliaghatta	Charakdanga Road		ditto	do., Ralli Brothers' office.
1525	„ Sasi Bhusan	ditto	ditto		ditto	do., Merchant's office.
1526	„ Saroda Prosad	Nawabgunge	Nawabgunge		ditto	Municipal Commissioner.
1527	„ Umes Chandra	Intally	77, South Road		ditto	Overseer.
1528	Sikdar, Ram Rhedya	Basirhat	Dhalchetta		ditto	Teacher, Basirhat H. E. School.
1529	Sanyal, Ram Brahma	Alipore	Alipore		ditto	Superintendent, Zoological Garden, Alipore.
1530	Saw, Braja Doyal	Chitpur	Brojodoyal Shaw's Road		ditto	Merchant.
1531	„ Brohmanundo	Balliaghatta	Balliaghatta Road		ditto	ditto.
1532	„ Chandra Nath	Nowabgunge	Nowabgunge		ditto	Trader.
1533	„ Haran Chandra	Balliaghatta	Choulputty Road		ditto	Merchant.
1534	„ Jiban Krishna	Baranagar	Victoria Road, Alambazar, Baranagar		ditto	ditto.
1535	„ Madon Mohon	Balliaghatta	Choulpatty Road		ditto	ditto.
1536	„ Pran Krishna, B.A.	Baranagar	Baranagar, Suripara Lane		ditto	Clerk.
1537	„ Upendra Nath	Basirhat	Dhankuria		ditto	Zamindar.
1538	Shaw, Beni Madhab	Baniapukur	68, Linton Street		ditto	Trader.
1539	„ Rakhal Chander	Chitpur	Lockgate Road		ditto	Merchant.
1540	Simlai, Prasunno Kumar	ditto	Simlaipara Road		ditto	Landholder.
1541	Shoil, Grishchandra	Baduria	Baduria		ditto	Tradesman.
1542	Sheit, Mahendra Nath	ditto	ditto		ditto	ditto.
1543	Sarnokar, Bama Charan	Naihati	Naihati		ditto	ditto.
1544	„ Kali Charan	ditto	ditto		ditto	Trader.
1545	Sayud, Abdul Kuddas	Barrackpore	Titagarh		Muhammadan	Landlord.
1546	„ Asruf Ally	Barasat	Barasat		ditto	2nd Clerk, Barasat Subdivisional office.
1547	„ Ahamed	Barrackpore	Titagarh		ditto	Landlord.
1548	„ Ali Hossain	Cossipore	Gun Foundry Road		ditto	Registrar, Muhammadan Deaths.
1549	„ Bilat Ali	Barrackpore	Titagarh		ditto	Teacher, Government School.

1550	„	Khursed Ali	...	ditto	...	ditto	...	ditto	... Landlord.
1551	„	Muhammad Ali	...	Ballygunge	...	Karrya Road	...	ditto	... Translator, High Court.
1552	„	Meherali	...	Barrackpore	...	Titagarh	...	ditto	... Clerk, High Court.
1553	„	Mahsook Hossain	...	Barasat	...	Kazipara	...	ditto	... Landholder.
1554	„	Omer	...	Garden Reach	...	Haroo Ostagar's Lane, Sonai	...	ditto	... Clerk, Audit Office, B.-N. Railway.
1555	Set, Punchcauri		...	Cossipore	...	Uttarpara Road	...	Hindu	... Merchant.
1556	„	Saroda Prosad	...	Watgunge	...	9-1, Moonshigunge Road	...	Jain	... ditto
1557	Tarafdar, Khetra Nath		...	Khardah	...	Suckchar	...	Hindu	... Government pensioner.

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1558	Upadhya, Bamacharan		...	Barasat	...	Jagoolia	...	Hindu	... Clerk, Eastern Bengal State Railway.
1559	„	Khettra Mohon	...	ditto	...	ditto	...	ditto	... 2nd Master, Jagoolia English School.

24-Parganas Collectorate,
The 15th February 1906.

J. H. Bernard,
Collector.

LIST OF SPECIAL JURORS FOR THE YEAR 1906.

It is notified that objections to the following list of Special Jurors for the District of 24-Parganas for the year 1906 will be heard and determined by the Sessions Judge and Collector of the district at the Sessions Court on the 27th March 1906 at noon:—

No.	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
1	Addy, P. N.	Baniapukur	28, Baniapukur Road	Christian	Assistant in the Board of Revenue (Government servant).
2	Abbot, F. H.	Alipore	1, Alipore Lane	European	Secretary, Agricultural and Horticultural Society, Alipore.
3	Apcar, Allen A.	Ballygunge	9, Gariahat Road	Armenian	Merchant.
4	Apcar, A.	Baniapukur	47, Baniapukur Road	Ditto	Contractor.
5	Ashworth, S. H.	Naihati	Gouripur Jute Mills	European	Joint Manager, Gouripur Jute Mills.
6	Bayley, E. C.	Baniapukur	42, Baniapukur Lane	Eurasian	Government servant.
7	Burke, E.	Ultadanga	Belgachia Road	European	Assistant Principal, Bengal Veterinary College.
8	Booth, T. T.	Barrackpore	Titagar	Ditto	Manager, Titagar Paper Mills.
9	Brand, E.	Ultadanga	Belgachi Road	Ditto	Assistant Principal, Bengal Veterinary College.
10	Baxter, K. R.	Barrackpore	Titagarh	Ditto	Assistant Manager, Titagarh Jute Mills.
11	Carter, W. J.	Beniapukur	72, Tiljulla Road	Ditto	Manager, Kellner & Co.
12	Chatters, M.	Bhawanipur	9, Lansdowne Row	Christian	Landholder.
13	Cleghorn, E.	Baniapukur	11, Ryehurn Pal's Lane	Eurasian	Government pensioner.
14	Cameron, C. C.	Alipore	12, Belvedere Road	European	Head Assistant, Army Clothing Agency.
15	Callow, John	Baniapukur	78, Linton Street	Eurasian	Trader.
16	Curry, R.	Chitpur	2, Chitpurghat Lane	Ditto	Manager, Hooghly Hydraulic Press.
17	Dinshaw, H.	Baniapukur	Gorachad Road	East Indian	Servant of a private Company.
18	Evans, D. E.	Chitpur	Ram Gopal Ghose's Lane	European	Engineer in the firm of Messrs. Ralli Brothers.
19	Fairweather, D.	Naihati	Fort Gloster Jute Mills	Ditto	Manager, Fort Gloster Jute Mills.
20	Ferrier, W.	Garden Reach	Garden Reach Road	Ditto	Manager, Hooghly Mills.
21	Gasper, A.	Ballygunge	12, Ballygunge Circular Road	Christian	Zamindar.
22	Gough, R.	Intally	18, Convent Road	Ditto	Editor, *Critic*.
23	Guinness, C. F.	Ditto	Chingrihatta Road	Ditto	Late Superintendent, Municipal Slaughter-house.
24	Gregory, J.	Cossipore	Rustumjee's Road	Ditto	Engineer in the Camperdown Press.
25	Hart, P.	Watgunge	Garbaria Road	Ditto	Clerk, Comptroller-General's office.
26	Henry, A. O.	Alipore	Army Clothing Agency Office	European	Store-keeper.
27	Hendry, H.	Intally	20, North Road	East Indian	Broker.
28	Hughes, G. H.	Watgunge	7, Monshatolla Lane	Eurasian	Clerk.
29	Hunt, A. A.	Ditto	17, Watguuge Road	Ditto	Proprietor, Marquis Hotel.
30	Imley, John	Baniapukur	5, Dehi Serampore Road	Ditto	Independent gentleman.
31	Joachim, W.	Chitpur	Gun Foundry Road	Ditto	Engineer, Sugar Works.
32	Jones, H.	Watgunge	15, Watgunge Street	Ditto	Assistant, John Teil & Co.
33	Joseph, S.	Intally	Lower Circular Road, Gowkhana	Ditto	Superintendent, Gowkhana Corporation of Calcutta.

34	Mangakis, M. D.	...	Chitpur	...	Cossipore Road	...	European	...	Assistant Manager, Ralli Brothers' Jute Press.
35	McDowel, J.	...	Cossipore	...	Rastomji Parsi's Lane	...	Ditto	...	Merchant.
36	Macnical, S. T.	...	Barrackpore	...	Titagar	...	Ditto	...	Assistant, Standard Jute Mills.
37	McNeel, J.	...	Chitpur	...	Nawabputty Road	...	Ditto	...	Manager, Canal Press.
38	Nicols, H.	...	Watgunge	...	5, Komedan Bagan Road	...	Ditto	...	Clerk.
39	Necol, C.	...	Baranagar	...	North Baranagar	...	Ditto	...	Assistant, Baranagar Jute Mills.
40	Paterson, H.	...	Barrackpore	...	Titagar	...	Ditto	...	Manager, Kinnison Mills.
41	Peter, A.	...	Nawpara	...	Shamnagar Mill	...	Ditto	...	Manager, Shamnagar Jute Mill.
42	Robertson, J.	...	Barrackpore	...	Titagar	...	Ditto	...	Salesman, Titagar Jute Mills.
43	Rodoconachi, J. M.	...	Alipore	...	12, Alipore Road	...	Ditto	...	Assistant in the office of Ralli Brothers.
44	Scott, J. G.	...	Baniapukur	...	38, Padmapukur	...	Eurasian	...	Trader.
45	Shorter, A. E.	...	Garden Reach	...	63, Garden Reach Road	...	European	...	Manager, North-Western Soap Company Limited.
46	Smith, W.	...	Barrackpore	...	Titagar	...	Ditto	...	Salesman, Standard Jute Mills Company, Limited.
47	Stewart, A. C.	...	Garden Reach	...	21, Garden Reach Road	...	Ditto	...	Agent, Jamaica, Fiji, St. Lucia and Mauritius Emigration Agency.
48	Tyndall, W.	...	Naihati	...	Jagaddal	...	Ditto	...	Assistant, Alliance Jute Mills.
49	West, C. L.	...	Alipore	...	Army Clothing Agency	...	Ditto	...	Master Tailor, Army Clothing Agency.
50	Aga Wasikali	...	Tollygunge, Suburban.		35, Russa Road, South	...	Muhammadan	...	Landholder.
51	Addy, Rakhal Dass	...	Alipore	...	7-8, Pharbagan Lane	...	Hindu	...	Zamindar.
52	Banerjee, Aughor Nath	...	Baduria	...	Khergatchy	...	Do.	...	Servant of private individual.
53	,, Amrapaty	...	Bhawanipur	...	23, Haidarpara Road	...	Do.	...	Merchant.
54	,, Ashutosh, B.A.	...	Tollygunge, B. P.	...	Behala, Nuskerpore	...	Do.	...	Clerk, Merchant's office.
55	,, Ashutosh	...	Ditto	...	Maheshtolla	...	Do.		Zamindar.
56	,, Behari Lal, M.A.	...	Joynagar	...	Joynagar	...	Do.	...	Landholder, Professor, General Assembly's Institution.
57	,, Bhola Nath	...	Tollygunge, B. P.	...	Behala	...	Do.	...	Accountant, East Indian Railway Office.
58	,, Basanta Kumar	...	Maniktala	...	2, Bahir Simla Road	...	Do.	...	Clerk, Comptroller-General's Office (Government servant).
59	,, Durga Prasanna	...	Tollygunge, B. P.	...	Behala, Gabtola	...	Do.	...	Independent gentleman.
60	,, Ganendra Nath	...	Chitpur	...	34, Bonamali Chatterjee's Street	...	Do.	...	Landlord.
61	,, Gopal Chandra	...	Tollygunge, B. P.	...	Mahestollah	...	Do.	...	Clerk and Zamindar.
62	,, Hara Nath	...	Ditto	...	Behala, Nuskerpur	...	Do.	...	Chief Clerk, Government Emigration Agency, British Guiana.
63	,, Hari Das	...	Khardah	...	Panihati	...	Do.	...	Zamindar.
64	,, Hem Chandra	...	Naihati	...	Bhatpara	...	Do.	...	Clerk, Inspector-General, Civil Hospitals.
65	,, Hira Lall	...	Bhawanipur	...	11, Rup Chand Mukerjee's Lane	...	Do.	...	Landholder.
66	,, Jogendra Nath	...	Naihati	...	Naihati	...	Do.	...	Municipal Commissioner.
67	,, Kali Prasanna	...	Watgunge	...	3, Padmapukur Square	...	Do.	...	Clerk, Bengal Secretariat.
68	,, Kali Prasanna	...	Bhawanipur	...	33, Boloram Bose's Ghât Road	...	Do.	...	Editor of the *Hitabadi*.
69	,, Kasindra Nath	...	Basirhat	...	Basirhat	...	Do.	...	Local Board Clerk.
70	,, Kali Prasanna	...	Garden Reach	...	Komarpara Singarhati	...	Do.	...	Building contractor.
71	,, Kali Krishna	...	Khardah	...	Panihati	...	Do.	...	Government pensioner.

No.	Name.	Place of abode: Thana.	Village, road, or street.	Race.	Quality of business.
72	Banerjee, Khetter Nath ...	Baduria ...	Khorgatchee ...	Hindu ...	Landholder.
73	,, Khetter Mohan ...	Dum-Dum ...	Nimta ...	Do. ...	Ditto.
74	,, Kissory Mohan ..	Watgunge ...	Gangadhar Banerjee's Lane ...	Do. ...	Ditto.
75	,, Kusum Kumar ...	Paruipur ...	Shashone ...	Do. ...	Ditto.
76	,, Mati Lall ...	Baranagar ...	Joynarain Banerjee's Lane, Kutighatta.	Do. ...	Zamindar.
77	,, Mahit Krisna ...	Dum-Dum ...	Kadihaty ...	Do. ...	Trader.
78	,, Narain Chandra, B.L.	Khorda ...	Agorpara ...	Do. ...	Translator, High Court.
79	,, Norendra Kumar ...	Baruipur ...	Shashone ...	Do. ...	Landholder.
80	,, Nibaran Chandra ...	Bhawanipur ...	11, Rup Chand Mukerjee's Lane ...	Do. ...	Cashier.
81	,, Noni Lall ...	Watgunge ...	Kidderpore ...	Do. ...	Zamindar.
82	,, Peary Mohun ...	Naihati ...	Ramsitergali (Halisahar) ...	Do. ...	Independent gentleman.
83	,, Prasanna Kumar ...	Tollygunge, B. P. ...	Maheshtolla ...	Do. ...	Zamindar.
84	,, Prosanna Kumar ...	Khorda ...	Pauihati ...	Do. ...	Government pensioner.
85	,, Sarat Chandra ...	Watgunge ...	Padmapukur Square ...	Do. ...	Merchant and money-lender.
86	,, Syama Charan ...	Bhawanipur ...	47, Nakuleswartolla ...	Do. ...	Translator, High Court.
87	,, Surendra Nath ...	Bhawanipur ...	36, Chuckerberia Road, South ...	Do. ...	Clerk, High Court.
88	,, Upendra Krishna ...	Bhawanipur ...	11, Kedar Bose's Lane ...	Do. ...	Independent gentleman.
89	,, Wooma Charan ...	Barasat ...	Hridoypur ...	Do. ...	Government pensioner.
90	Bhattacharjee, Abinash Chandra.	Sonarpur ...	Harinavi ...	Do. ...	Landlord.
91	,, Bipin Behari ...	Do. ...	Rajpur ...	Do. ...	Teacher, Harinavi A. S. School.
92	,, Barada Kanto	Bhawanipur ...	4, Kalighat Road ...	Do. ...	Pandit, City College.
93	,, Hari Pado, M.A.	Baranagar ...	Dhakhinesar, Rai P. C. Banerjee's Street.	Do. ...	Chemist, Cossipore Gun Foundry.
94	,, Kali Krista, (Pandit).	Sonarpur ...	Harinavi ...	Do. ...	Professor, Metropolitan Institution, Calcutta.
95	,, Nibaran ...	Naihati ...	Naihati ...	Do. ...	Editor, *Education Gazette*.
96	,, Purno Chandra	Do. ...	Bhatpara ...	Do. ...	Surveyor.
97	,, Rajoni Kanto	Tollygunge, Suburban Police, Calcutta.	77, Hazra Road ...	Do. ...	Assistant Assessor, Calcutta Municipality.
98	,, Ramanuj ...	Naihati ...	Bhatpara ...	Do. ...	Head Pandit, Calcutta Hindu School.
99	,, Shib Chander...	Do. ...	Naihati ...	Do. ...	Teacher, Konnaghur High English School.
100	,, Tarini Charan, B.A.	Do. ...	Bhatpara ...	Do. ...	Clerk, Bengal Secretariat.
101	,, Woomesh Chandra.	Do. ...	Ditto ...	Do. ...	Pandit, Hooghly College.
102	Biswas, Achinta Nath ...	Kharda ...	Kharda ...	Do. ...	Zamindar.
103	,, Hira Lall ...	Chitpur ...	Bonomali Chatterjee's Street ...	Do. ...	Independent gentleman.
104	,, Kali Churn ...	Barrackpore ...	Bandipore ...	Do. ...	Landholder.
105	,, Nakoor Chandra ...	Watgunge ...	82, Monshatolla ...	Do. ...	Teacher.
106	,, Naba Krishna ...	Tollygunge, B. P. ...	Behala ...	Do. ...	Clerk, Comptroller-General's office.

107	Bose, Bejoy Kristo, B.A.	...	Watgunge	...	Sastitolla Road	... Hindu	... Teacher.
108	„ Bhola Nath	...	Bhawanipur	...	Chunder Nath Chatterji's Street	... Do.	... Supervisor, Corporation of Calcutta, District No. IV.
109	„ Brojendra Coomer	...	Sonarpur	...	Harinavi	... Do.	... Landlord.
110	„ Ganendra Nath		Bhawanipur	...	47, Bolaram Bose's 1st Lane	... Do.	... Zamindar.
111	„ Guru Dass	...	Ditto	...	12, Mallick's Lane	... Do.	2nd Teacher, South Suburban School.
112	„ Hari Prasad	...	Ultadanghi	...	18, Jadu Nath Mitter's Lane	... Do.	... Manager, Star Theatre ; servant of private firm.
113	„ Jadab Chandra	...	Chitpore	...	Banamali Chatterjee's Street	... Do.	... Teacher.
114	„ Jogendra Nath	...	Magrahat	...	Usti	... Do.	... Landowner.
115	„ Jogendro Nath	...	Watgunge	...	Padmapukur Street	... Do.	... Clerk, Telegraph Store.
116	„ Khagendra Nath	...	Bhawanipur	...	56, Choulputty Road	... Do.	... Clerk, Bengal Secretariat office, Judicial Department.
117	„ Mohendra Nath	...	Joynagar	...	Baharoo	... Do.	... Zamindar.
118	„ Mohendra Nath	...	Balliaghatta	...	Charakdanga Road	... Do.	... Ditto.
119	„ Nafar Chandra	...	Watgunge	..	Monshatolla	... Do.	... Contractor.
120	„ Nolini Mohan	...	Baduria	...	Purah	... Do.	... Landlord.
121	„ Rajendra Chandra	...	Maniktala	...	67, Bahir Simla Road	... Do.	... Clerk, Accountant-General's office (Government servant).
122	„ Satish Chunder	...	Naihati	...	Naihati	... Do.	... Clerk, office of Examiner of Railway Accounts, E. I. Railway.
123	„ Syama Charan	...	Bhawanipur	...	2, Gobindo Bose's Lane	... Do.	... Independent gentleman
124	„ Taran Chandra	...	Naihati	...	Naihati	... Do.	... Manager, Paikpara Raj Estate.
125	„ Upendra Nath	...	Bhawanipur	...	2, Govindo Bose's Lane	... Do	... Clerk, Bengal Secretariat.
126	„ Umesh Chandra	...	Alipore	...	Pitambar Ghuttak's Lane	... Do.	... Pensioner.
127	Brohmo, Kali Charan	...	Baniapukur	...	84, Linton Street	... Do.	... Ditto.
128	Chatterjee, Abhoy Charan, B.A.		Khardah	...	Panihati	... Do.	... Teacher, Kalighat School.
129	„ Bama Charan	...	Nawabgunge	...	Napara	... Do.	... Municipal Commissioner.
130	„ Basanta Kumar	...	Watgunge	...	Gurbaria Road	... Do.	... Clerk.
131	„ Bhagabati Churn Shahib.		Barrackpore	...	Talpukur	... Do.	... Government pensioner.
132	„ Bistoo Churn	...	Chitpur	...	Madhusudan Chatterji's Street	... Do.	... Independent gentleman.
133	„ B. C., Esq.	...	Ballygunge	...	16, Lansdowne Road	... Christian	... Retired Sub-Judge.
134	„ Gopal Chandra	...	Cossipore	...	3, Chasadhobapara	... Hindu	... Clerk, High Court, Original Side.
135	„ Haridas, M.A.	...	Baranagar	...	Bachaspatipara Road, Dakhineswar	... Do.	... Professor, LaMartinière College, Calcutta.
136	„ Jadu Nath	...	Nawabgunge	...	Nawabgunge	... Do.	... Pensioner.
137	„ Kanai Lal	...	Baranagar	...	Dakhineswar, Bachaspatipara Road	... Do.	... Merchant.
138	„ Kali Nath	...	Kharda	...	Sodepore	... Do.	... Government pensioner.
139	„ Kali Prasanna	...	Bhawanipur	...	20, Bolaram Bose's Ghât	... Do.	... Independent.
140	„ Kedar Nath	...	Tollygunge	...	B. Police, Behala	... Do.	... Clerk, Government office.
141	„ Khettor Chandra	...	Balliaghatta	...	Garpar	... Do.	... Clerk, Comptroller-General's office.
142	„ Mohesh Chandra	...	Nawabgunge	...	Ichapore	... Do.	... Government servant.
143	„ Ovoy Charan, B.A.		Khardah	...	Panihati	... Do.	... Teacher.
144	„ Pran Krishna	...	Dum-Dum	...	Kadihati	... Do.	... Clerk, Bengal Secretariat.
145	„ Raj Coomar, B.A.		Baranagar	...	Ariadah	... Do.	... Government servant.

No.	Name.	Place of abode. Thana.	Village, road, or street.	Race.	Quality or business.
146	Chatterjee Romesh Chandra ...	Tollygunge ...	91, Hazra Road ...	Hindu	... Clerk, Railway office.
147	„ Saroda Prasanna ...	Baliaghatta ...	Narkoldanga Main Road ...	Do.	... Florist.
148	„ Shiba Prasanna ...	Joynagar ...	Joynagar ...	Do.	... Landholder.
149	„ Siddeshar ...	Naihati ...	Chaudharipara, Halisahar ...	Do.	... Tradesman.
150	„ Sree Mohan ...	Tollygunge ...	10, Shahanagore Lane ...	Do.	... Superintendent, Kalighat School.
151	„ Srikristo ...	Bhawanipur ...	5, Beltolla Road ...	Do.	... Translator, High Court.
152	„ Tarini Charan	Watgunge ...	Gurbaria Road ...	Do.	... Teacher.
153	„ Tincori ...	Barasat ...	Barasat ...	Do.	... Money-lender.
154	Chattopadhya, G. C. ...	Baniapukur ...	77, Linton Street ...	Do.	... Government pensioner.
155	Chuckerbutty, Bama Charan, M.A.	Sonarpur ...	Kamrabad ...	Do.	... Teacher, Harinavi, A. S. School.
156	„ Khettra Mohon	Baranagar ...	Ariadah ...	Do.	... Government pensioner.
157	Dass, Behari Lal ...	Diamond Harbour...	Diamond Harbour ...	Do.	... Sarishtadar, Munsif's Court, Diamond Harbour.
158	„ Koilash Chunder ...	Watgunge ...	Joggonath Sarkar's Lane ...	Do.	... Independent gentleman.
159	„ Krishna Lall ...	Chitpur ...	Lockgate Road ...	Do.	... Lock Manufacturer.
160	„ Rajendra Nath ...	Cossipore ...	Rutton Babu's Road ...	Do.	... Municipal Commissioner.
161	„ Tarapada ...	Baniapukur ...	58, Baniapukur Road ...	Do.	... Government servant.
162	Dey, Bireswar ...	Barrackpore ...	Monirampore ...	Do.	... Ditto.
163	„ Chandi Charan ...	Watgunge ...	Monshatolla ...	Do.	... School-master.
164	„ Kassipatti ...	Ditto ..	Ditto, Tarafdar's Tank, 2nd Lane ...	Do.	... Clerk, Government office.
165	„ Kedar Nath ...	Baniapukur ...	57-1, Baniapukur Road ...	Do.	... Servant of a private individual.
166	„ Kedar Nath ...	Tollygunge, B. P. ...	Barisa ...	Do.	... Pensioner.
167	„ Mohendra Nath ...	Intally ...	Dehi Intally Road ...	Do.	... Zamindar.
168	„ Mohendra Lall ...	Baniapukur ...	7, Baniapukur Lane ...	Do.	... Trader.
169	„ Naba Kishore ...	Intally ...	1, Tangra Road ...	Do.	... Merchant.
170	„ Nikunja Behary ...	Naihati ...	Bijpore ...	Do.	... Clerk, Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.
171	„ Siddeshar, B.A. ...	Do. ...	Gorifa ...	Do.	... Clerk, Commissioner's office, Presidency Division.
172	Dutt, Ambica Charan ...	Tollygunge, B. P. ...	Barisa ...	Do.	... Do., Military Department.
173	„ Ashutosh ...	Baduria ...	Parah ...	Do.	... Landlord.
174	Dutta, Bejoy Lall ...	Bhawanipur ...	23-3, Chuckerbere Road ...	Do.	... Assistant Superintendent, Zoological Garden.
175	„ Bejoy Lall ...	Baduria ...	Arbelia ...	Do	... Government servant.
176	„ Benode Behari ...	Chitpur ...	Khelat Babu's Road ...	Do.	... Merchant.
177	„ Benoy Krishno ...	Joynagar ...	Mazilpur ...	Do.	.. Zamindar.
178	„ Boykanto Nath ...	Balliaghatta ...	Garpar ...	Do.	... Broker.
179	„ Jagabandhu ...	Bhawanipur ...	7-1, Bocool Bagan Road ...	Do.	... Pensioner.
180	„ Jotindra Narayan ...	Joynagar ...	Mazilpur ...	Do.	... Zamindar.
181	„ Monmotha Nath ...	Garden Reach ...	Circular Garden Reach Road ...	Do.	... Clerk.
182	„ Nritya Gopal ...	Joynagar ...	Mazilpur ...	Do.	... Zamindar.
183	„ Poran Chandra ...	Baniapukur ...	36, Baniapukur Road ...	Do.	... Tradesman.
184	„ Purna Chandra ...	Bhawanipur ...	28, Kalighat Road ...	Do.	... Translator, High Court.
185	„ Roman Krishna ...	Joynagar ...	Mazilpur ...	Do.	... Zamindar.
186	„ Suresh Chander ...	Naihati ...	Naihati ...	Do.	... Municipal Commissioner, Naihati.

187	„ Satish Chandra ...	Habra ...	Khantura ...	Hindu ...	Trader.
188	„ Woottam Chandra ...	Bhawanipur ...	9, Bakul Bagan Road ...	Do. ...	Pensioner.
189	Gangooly, Ambica Nath ...	Ditto ...	1, Padmapukur Lane ...	Do. ...	Assistant, G. A. and Co.
190	„ Amar Nath ...	Chitpur ...	Banamali Chatterji's Street ...	Do. ...	Government servant.
191	„ Beni Madhab ...	Bhawanipur ...	5, Choulputty Lane ...	Do. ...	Head-master, South Suburban School.
192	„ Devendro Nath ...	Ditto ...	19, Chuckerbere Road, South ...	Do. ...	Teacher, South Suburban School.
193	„ Induprokash ...	Baniapukur ...	171, Lower Circular Road ...	Do. ...	Landlord.
194	„ Joyti Prokash ...	Ditto ...	Ditto ...	Do. ...	Zamindar.
195	„ Janoki Nath ...	Naihati ...	Khasbati, Halishahar ...	Do. ...	Government pensioner.
196	„ Kali Nath ...	Ditto ...	Ditto ...	Do. ...	Teacher, Hare School, Calcutta.
197	„ Kamala Kanta ...	Alipore ...	Subji Bagan Lane ...	Do. ...	Head Clerk, District Engineer's Office.
198	„ Khetter Mohan ...	Bhawanipur ...	28, Issur Gangooly's Lane ...	Do. ...	Translator, High Court.
199	„ Protap Chunder ...	Alipore ...	42, Chetla Road ...	Do. ...	Trader.
200	Ghosal, Coomer Satya Sree ...	Ekbalpur ...	Bhukoylash ...	Do. ...	Zamindar.
201	„ Coomer Satya Mohan	Ditto ...	Ditto ...	Do. ...	Ditto.
202	„ Coomer Satya Sankar	Ditto ...	Ditto ...	Do. ...	Ditto.
203	Ghose, Abhoy Churn, B.A. ...	Naihati ...	Naihati ...	Do. ...	Clerk, Office of Examiner of Military Accounts.
204	„ Ashutosh ...	Barrackpore ...	Bowbazar, Barrackpore ...	Do. ...	Tradesman.
205	„ Boikanto Nath ...	Watgunge ...	Gopal Ghose's Lane ...	Do. ...	Pensioner.
206	„ Bepin Behari ...	Nawabgunge ...	Nawabgunge ...	Do. ...	Servant, Dunbar Cotton Mills.
207	„ Brojendra Kumar ...	Baruipur ...	Ramnagar ...	Do. ...	Landholder.
208	„ Brojo Nath ...	Tollygunge, B. P. ...	Sarsuna ...	Do. ...	Clerk, Small Cause Court, Calcutta.
209	„ Brojo Nath ...	Watgunge ...	80, Diamond Harbour Road ...	Do. ...	Contractor.
210	„ Chandi Charan ...	Tollygunge, B. P. ...	Russa ...	Do. ...	Zamindar.
211	„ Dhiraj Chunder ...	Sadar ...	Garia ...	Do. ...	Merchant.
212	„ Hari Gopal ...	Bhawanipur ...	3, Gopalchandra Banerjee's Street ...	Do. ...	Contractor.
213	„ Kedarnath ...	Intally ...	Padma Pooker Lane ...	Do. ...	Landowner.
214	„ Keshory Lal ...	Sonarpur ...	Harinavi ...	Do. ...	Landlord and Vice-Chairman, Rajpur Municipality.
215	„ Kherode Chander, B.A.	Baranagar ...	Ariadah ...	Do. ...	Government servant.
216	„ Lolit Mohan ...	Alipore ...	18, Chetla Road ...	Do. ...	Zamindar.
217	„ Mohendra Nath ...	Ditto ...	Chetla Road, Sabji Bagan ...	Do. ...	Clerk, High Court.
218	„ Nalin Chunder Chowdhuri.	Naihati ...	Naihati ...	Do. ...	Landlord.
219	„ Notobar ...	Ultadanga ...	Bhoyrub Mukerjee's Lane ...	Do. ...	Merchant.
220	„ Preo Nath ...	Bhawanipur ...	142, Russa Road, South ...	Do. ...	Private Secretary, Cooch Bihar Raj.
221	„ Preo Nath ...	Intally ...	1, Anando Gopal Palit's Road ...	Do. ...	Clerk, High Court.
222	„ Prasad Dass ...	Ditto ...	2, Ditto ...	Do. ...	Ditto.
223	„ Purna Chandra ...	Bhawanipur ...	37, Padmapukur Road ...	Do. ...	Head Assistant, Office of the Geological Survey of India.
224	„ Ram Lall ...	Naihati ...	Naihati ..	Do. ...	Clerk, Accountant-General's office.
225	„ Ramani Mohan ...	Watgunge ...	12-2, Circular Garden Reach Road ...	Do. ...	Clerk, Office of Registrar of Births, Deaths and Marriages.
226	„ Rono Nath ...	Tollygunge, B. P.	Sorsuna ...	Do. ...	Local Auditor.

No.	Name.	Place of abode.		Race.	Quality or business.
		Thana.	Village, road, or street.		
227	Ghosal, Ram Rakhal ...	Intally ...	Midda ...	Hindu ...	Zamindar.
228	,, Uma Charan ...	Naihati ...	Naihati ...	Do. ...	Teacher, Metropolitan Institution, Calcutta.
229	Gupta, Dijendro Nath ...	Ditto ...	Halishahar, Ramsiter Gully ...	Do. ...	Clerk, Office of Accountant-General, Bengal, Calcutta.
230	,, Mohendro Nath ...	Ditto ...	Baidyapara, Halishahar ...	Do. ...	Retired Railway Officer.
231	Goswami, Binode Kisore ...	Khardaha ...	Khardaha ...	Do. ...	Zamindar.
232	Gossain, Mohendro Nath ...	Naihati ...	Kankinara ...	Do. ...	Municipal Commissioner.
233	Hazra, Sarat Chandra ...	Ekbalpur ...	New Sonai Road ...	Do. ...	Overseer.
234	Kanjee Lall, Upendro Nath ..	Naihati ...	Bizpore, Halishahar ...	Do. ...	Head Clerk, District Loco. Superintendent's Office, E. B. S. Railway, Kanchrapara.
235	Kundu, Benode Bihari ...	Habra ...	Goberdanga ...	Do. ...	Trader.
236	,, Moti Lal ...	Sadar ...	Garia ...	Do. ...	Merchant.
237	,, Shashee Bhusan ...	Habra ...	Goberdanga ...	Do. ...	Trader.
238	Khan, Nooruddin ...	Tollygunge, B. P. ...	Russa ...	Muhammadan...	Independent.
239	,, Musud ...	Baniapukur ...	29, Ice Factory Lane ...	Ditto ...	Tradesman.
240	Mandal, Banka Behari ...	Tollygunge ...	Tollygunge Road ...	Hindu ...	Zamindar.
241	,, Brindaban ...	Watgunge ...	Ram Kamal Mukherji's Lane ...	Do. ...	Clerk, Fort William.
242	,, Chandi Charan ...	Budge-Budge ...	Bawali ...	Do. ...	Zamindar.
243	,, Kristo Prasanna ...	Ditto ...	Do. ...	Do. ...	Ditto.
244	Mitter, Ashutosh ...	Naihati Golabati ...	Halishahar ...	Do. ...	Teacher, H. C. E. School, Halishahar.
245	,, Akshoy Chunder ..	Ditto ...	Naihati ...	Do. ...	Independent gentleman.
246	,, Birendra Lala ...	Baliaghatta ...	Raja Rajendra Lala Mitter's Road ...	Do. ...	Private servant.
247	,, Chunilal ...	Baruipur ...	Baruipur ...	Do. ...	Zamindar.
248	,, Jogodish Chandra ...	Baliaghatta ...	Sastitolla Road ...	Do. ...	Clerk in the Accounts Office.
249	,, Jogendra Nath ...	Cossipore ...	Sama Churn Moitra's Road ...	Do. ...	Clerk, Gun Foundry, Cossipore (Government servant).
250	,, Mohendra Lal ...	Baliaghatta ...	Raja Rajendra Lala Mitter's Road ...	Do. ...	Landlord.
251	,, Raj Jogodiswar ...	Bhawanipur ...	34-6, Bacool Bagan Road ...	Do. ...	Clerk, Ordnance of Military Accounts.
252	,, Sarat Chandra ...	Chitpur ...	Ranie's Road ...	Do. ...	Clerk, East Indian Railway.
253	,, Satya Churn ...	Naihati ...	Naihati ...	Do. ...	Clerk, Agelasto & Co.
254	,, Surendra Nath ...	Joynagar ...	Joynagar ...	Do. ...	Zamindar.
255	Munshi, Abdar Rahaman ...	Ekbalpur ...	47, Diamond Harbour Road ...	Muhammadan...	Zamindar.
256	,, Badaruddaza ...	Basirhat ...	Sainpala ...	Ditto ...	Government servant.
257	,, Zahuruddin Ahmad	Naihati ...	Naihati ...	Ditto ...	Municipal Commissioner.
258	,, Mohamed Ibrahim ...	Basirhat ...	Sainpali ...	Ditto ...	Zamindar.
259	,, Kharshed Mirza ...	Garden Reach ...	Matiabruz ...	Ditto ...	Political Pensioner of *ex*-King of Oudh's family.
260	Prince, Kam Bux Mirza ...	Baniapukur ...	1, Doogdoogipara Road ...	Ditto ...	Ditto ditto.
261	,, Dilawar Jah ...	Garden Reach ...	Matiabruz ...	Ditto ...	Ditto ditto.
262	,, Mohemad Ibrahim ...	Ditto ...	Ditto ...	Ditto ...	Ditto ditto.
263	,, Amed Shah Shahebzada.	Tollygunge ...	104, Russa Road, South ...	Ditto ...	Independent.

264	„	Mehommed Isa	...	Intally	...	Muchipara Lane, Fullbagan	... Ditto	... Librarian.
265	Mirza	Mohamed Naki	...	Baniapukur	...	1, Tanti Bagan Road	... Ditto	... Independent.
266	Ilahi	Baksh	...	Bhawanipur	...	Kansharipara Road	... Ditto	... Clerk, High Court.
267	Maulvi	Abdul Hamid	...	Maniktala	...	14, Bahir Simla Road	... Ditto	... Contractor.
268	Moitra,	Bhagobati Charan	...	Naihati	...	Balidaghatta, Halishahar	... Hindu	... Trader.
269	„	Monmotho Lal	...	Baranagar	...	Nim Chand Moitro's Lane, Hooghly.	Bon- Do.	... Independent gentleman.
270	Mazumdar,	Chandra Nath	...	Intally	...	25, Tangra Road	... Do.	... Zamindar.
271	„	Rajendralal	...	Balliaghatta	...	Garpar	... Do.	... Cashier, Cresswell & Co.
272	Mukerjee,	Abinash Chandra		Naihati	...	Khasbati, Halishahar	... Do.	... Zamindar.
273	„	Anadi Charan	...	Tollygunge	...	4, Shahanagore Road	... Do.	... Pundit, Sanskrit College.
274	„	Amrito Lal	...	Tollygunge, B. P.	...	Barisa	... Do.	... Landholder.
275	„	Amrita Lall	...	Khardaha	...	Khardaha	... Do.	... Government servant, Custom House.
276	„	Beni Madhab	...	Tollygunge. B. P.	...	Behala	... Do.	... Clerk in the Chamber of W. C. Bonnerjee, Esq., Barrister-at-Law.
277	„	Bepin Behari, B.A.		Khardaha	...	Rohara	... Do.	... Store keeper, Stationery Office.
278	„	Bhut Nath	...	Tollygunge, B. P.	...	Behala	... Do.	... Pensioner.
279	„	Bunkoo Behary	...	Naihati	...	Ramsitar Gali, Halisahar	... Do.	... Inspector of Water Works, Calcutta Corporation.
280	„	Debendra Nath	...	Watgunge	...	15, Puddopukur Street	... Do.	... Zamindar.
281	„	Dwarika Nath	...	Kharda	...	Agorpara	... Do.	.. Independent gentleman.
282	„	Jadab Chandra	...	Watgunge	...	2, Bishu Babu's Lane	... Do.	... Contractor.
283	„	Jadu Nath	...	Khardah	...	Khardah	... Do.	... Retired Railway Store-keeper.
284	„	Jogendra Nath	...	Bhawanipur	...	12, Choulputty Road	... Do.	... Head Clerk and Accountant, South Suburban Municipality.
285	„	Kedar Nath	...	Ditto	...	52, Govindo Ghosal's Lane	... Do.	... Assistant, Office of Examiner of Ordnance Accounts.
286	„	Krishno Nath	...	Barrackpore	...	Talpukur, Chanak	... Do.	... Contractor.
287	„	Krishno Dhan	...	Tollygunge, B. P.	...	Behala	... Do.	... Clerk, Merchant's Office.
288	„	Khelat Chandra	...	Watgunge	...	2, Bishu Babu's Lane	... Do.	... Zamindar.
289	„	Kunjo Behari	...	Naihati	...	Ramsiter Gully, Halishahar	... Do.	... Inspector of Water-works, Calcutta Corporation.
290	„	Naro Nath	...	Baniapukur	...	29, Baniapukur Road	... Do.	... Servant of private firm.
291	„	Nogendra Nath	...	Bhowanipur	...	1, Jelliapara Road	... Do.	... Pensioner.
292	„	Nirod Nath	...	Baniapukur	...	29, Baniapukur Road	... Do.	... Zamindar.
293	„	Prasanna Kumar	...	Maniktala	...	1, Kalinath Banerjee's Lane	... Do.	... Ditto.
294	„	Priya Nath, M.A.	...	Khardah	...	Panihati	... Do.	... Clerk, Controller-General's Office.
295	„	Rakhal Chandra	...	Tollygunge, B. P.	...	Barisa	... Do.	... Pensioner.
296	„	Rajendra Nath	...	Naihati	...	Chaudhuripara, Halisahar	... Do.	... Government pensioner.
297	„	Roop Das	...	Naihati	...	Bhatpara	... Do.	... Clerk, Merchant's office.
298	„	Saroda Prosad	...	Baduria	...	Baduria	... Do.	... Landholder.
299	„	Sashi Bhusan	...	Tollygunge	...	131, Russa Road	... Do.	... Editor, *National Guardian*.
300	„	Sashi Bhusan	...	Tollygunge, B. P.	...	Shahapur, Behala	... Do.	... Government pensioner.
301	„	S. C., M.A.	...	Baniapukur	...	1, Dehi Serampur Road	... Christian	... Professor in a private College.
302	„	Syam Lal	...	Bhawanipur	...	15-2, Sankaripara Road	... Hindu	... Independent gentleman.

No.	Name.	Place of abode.		Race	Quality or business.
		Thana.	Village, road, or street.		
303	Mukerjee, S. C. ...	Intally ...	Ananda Gopal Palit's Lane ...	Christian ...	Trader.
304	„ Titu Lall ...	Baranagar ...	Joynarain Banerjee's Lane, Kuttighatta.	Hindu ...	Zamindar.
305	„ Upendra Nath ...	Chitpur ...	Barrackpore Trunk Road ...	Do. ...	Landholder.
306	„ Woomesh Chandra	Watgunge ...	7, Padmapukur Square ...	Do. ...	Pensioner.
307	„ Woomesh Chandra	Bhawanipur ...	17, Tollygunge Road ...	Do. ...	Zamindar.
308	Mullick, Harish Chander ...	Chitpur ...	Barrackpore Trunk Road ...	Do. ...	Merchant.
309	Nag Chowdhury, Abinash Chandra.	Baduria ...	Taragonia ...	Do. ...	Landholder.
310	„ „ Surendra Nath.	Ditto ...	Arbelia ...	Do. ...	Zamindar.
311	„ „ Upendra Nath.	Ditto ...	Ditto ...	Do. ...	Ditto.
312	Chaudhuri, Benode Behary ...	Habra ...	Gaipur ...	Do. ...	Landlord.
313	„ Durga Dass ...	Barnipur ...	Baruipur ...	Do. ...	Zamindar.
314	Pal, Behary Lal ...	Naihati ...	Baug, Halishahar ...	Do. ...	Trader.
315	„ Hari Das ...	Nawabgunge ...	Nawabgunge ...	Do. ...	Head-master, Nawabgunge School.
316	„ Moti Lal ...	Maniktala ...	1-4, Ultadanga Junction Road ...	Do. ...	Head-master.
317	Ray, Atul Chandra ...	Tollygunge, B. P. ...	Behala ...	Do. ...	Clerk, Merchant's office.
318	„ Raja Borada Kanto ...	Baduria ...	Khorgatchi ...	Do. ...	Landholder.
319	„ Chandra Nath ...	Do. ...	Pura ...	Do. ...	Zamindar.
320	„ Chuni Lall ...	Naihati ...	Gorifa ...	Do. ...	Clerk, office of Controller of Military Accounts.
321	„ Gopal Chandra Gupta ...	Tollygunge, B. P. ..	Barisa ...	Do. ...	Clerk, Bengal Bank.
322	„ Grish Chandra ...	Naihati ...	Golabati, Halishahar ...	Do. ...	Clerk, Ernthausen & Co.
323	„ Kedar Nath ...	Alipore ...	14, Gopalnagar ...	Do. ...	Clerk, High Court.
324	„ Poolin Chunder ...	Baniapukur ...	69, Baniapukur Road ...	Do. ...	Engineer.
325	„ Upendra Nath ...	Naihati ...	Gorifa ...	Do. ...	Clerk, Executive Engineer's office.
326	„ Chaudhuri, Ardha Chandra.	Khardaha ...	Panihati ...	Do. ...	Zamindar.
327	„ „ Ambika Kumar	Baruipur ...	Baruipur ...	Do. ...	Ditto.
328	„ „ Doyal Chandra	Barrackpore ...	Monirampur ...	Do. ...	Landholder.
329	„ „ Gajendra Kumar.	Barnipur ...	Baruipur ...	Do. ...	Zamindar.
330	„ „ Hurri Dass ...	Ditto ...	Ditto ...	Do. ...	Ditto.
331	„ „ Kally Sahoy ...	Tollygunge, B. P. ...	Barisa ...	Do. ...	Ditto.
332	„ „ Moni Mohun ...	Baruipur ...	Baruipur ...	Do. ...	Ditto.
333	„ „ Purna Chandra	Hosainabad ...	Taki ...	Do. ...	Head Clerk, Alipore Jail.
334	„ „ Prasanna Kumar.	Ballygunge ...	22, Ulubaria 1st Lane ...	Do. ...	Clerk and zamindar.

335	„	„	Priya Nath ...	Tallygunge, B. P.	...	Barisa	... Do.	... Clerk, Accountant-General's Office.
336	„	„	Surja Kumar...	Ultadanga	...	24, Ram Ratan Bose's Lane	... Do.	... Superintendent, Financial Department.
337	„	„	Romesh Chandra.	Sonarpur	...	Rajpur	... Do.	... Talookdar.
338	„	„	Satish Kumar	Baruipur	...	Baruipur	... Do.	... Zamindar.
339	„	„	Taradas ...	Ditto	...	Ditto	... Do.	... Ditto.
340	„	„	Upendra Kumar.	Ditto	...	Ditto	... Do.	... Landlord.
341	Rakhit, Rakhal Das		...	Habra	...	Goberdanga	... Do.	... Trader.
342	Sen, Brojanath		...	Bhawanipur	...	17, Chuckerbere Road, South	... Do.	... Pensioner.
343	„ Boloram		...	Naihati	...	Gorifa	... Do.	... Engineer, Railway service.
344	„ Ganendra Kumar		...	Bhawanipur	...	12, Chuckerbere Road, South	... Do.	... Head Clerk, G. A. & Co.
345	„ Monmohan		...	Naihati	...	Gorifa	... Do.	... Independent gentleman.
346	„ Rango Lal		...	Do.	...	Do.	... Do.	... Railway servant.
347	„ Sham Lall		...	Do.	...	Do.	... Do.	... Independent gentleman.
348	„ Satya Krisna		...	Do.	...	Do.	... Do.	... Ditto.
349	Shastri, Rishikesh		...	Do.	...	Bhatpara	... Do.	... Teacher, Sanskrit College.
350	Shôw, Jibon Krishna		...	Baranagar	...	Victoria Road, North Baranagar	... Do.	... Merchant.
351	Singh, Kedar Nath, B.A.		...	Do.	...	Ariadah, Ananda Chandra Banerji's Road.	Do.	... Head-master, Ariadah H. E. School.
352	„ Rajendra Nath, B A.		...	Do.	...	Ariadah	... Do.	... Government servant.
353	Sirkar, Amarendra Nath		...	Barrackpore	...	Monirampur	... Do.	... Tradesman and Landholder.
354	„ Abinash Chander		...	Naihati	...	Moolajore	... Do.	... Contractor and a Municipal Commissioner.
355	„ Atal Behary		...	Naihati	...	Naihati	... Do.	... Landlord.
356	„ Jadu Nath		...	Intally	...	South Road	... Do.	... Zamindar.
357	„ Upendra Nath		...	Naihati	...	Naihati	... Do.	... Clerk, Kerr, Turuck & Co.
358	Sur, Purna Chandra		...	Ultadanga	...	27, Boidyanath Bose's Garden Lane	Do.	... Broker.
359	Sanyal, Ram Brahma		...	Alipore	...	Alipore	... Do.	... Superintendent, Zoological Garden, Alipore.

J. H. BERNARD,
Collector.

24-PARGANAS COLLECTORATE;
The 16th February 1906.

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OFFICIAL PAPERS.

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WEATHER AND CROP REPORT.

For the week ending the 5th March 1906.

Burdwan.—Rainfall nil. Weather cold and clear. Prospects of *rabi* crops not good. Fodder and water sufficient. No cattle-disease except in thanas Manteshwar and Purbasthali. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Raniganj	11	0	
Katwa	11	15	
Kalna	10	0	

... bhum.—Rainfall nil. Sugarcane-pressing continues. Fodder and water sufficient Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Rampur Hât	11	8	

Bankura.—Rainfall nil. Weather seasonable. Sugarcane-pressing continues. State of *rabi* crops bad. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 ... seers both at Sadar and Vishnupur.

Balasore.—Rainfall at Sadar nil. Threshing of *saradi* and pressing of sugarcane continue. Sporadic cases of cattle-disease reported almost from all circles. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	14	0	

Angul.—Rainfall nil. Weather seasonable. Ploughing of lands continues. Fodder and water available. Common rice sells as follows:—

	Srs.	ch	
Sadar	13	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar and Khurda nil. Weather seasonable. *Dalua* getting on well. Sugarcane being crushed. Late cotton thriving well. Land being ploughed for the ensuing *saradi* paddy. Miscellaneous crops doing well. Common rice selling at 13 seers and 2 chitaks per rupee.

Sambalpur.—No rain. Weather warm. Fields are being ploughed for sugarcane plantation. Cattle in healthy condition. Fodder and water-supply sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Bargarh	15	0	

Hazaribagh.—Rainfall at Sadar nil. Fodder and water sufficient. Prices at Sadar are as follows:—

	Srs.	ch.	
Common rice	9	8	per rupee.
Marua	20	0	
Indian-corn	15	0	

Ranchi.—Rainfall at Sadar nil. Weather seasonable. Ploughing of lands continues. State of standing crops fair. Cattle-disease reported from two thanas. Fodder and water sufficient. Common rice sells at Sadar at 11½ sers per rupee.

Palamau.—No rain. Weather fair. *Rabi* crops being reaped in places. Fodder and water sufficient. A few cases of cattle-disease reported. Common rice sells at 9 seers and 9 chitaks per rupee at Sadar.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Gobindpur	10	0	

Singhbhum.—Rainfall nil. Prospects of crops fair. Outturn of *rabi* crops is estimated at 80 per cent. Fodder and water sufficient. Cattle-disease reported from thana Ghatsila. Common rice sells at 12½ seers per rupee.

General Summary.—In the week under report the Province was almost free from rain; light showers are reported from Monghyr and Bhagalpur only. Sugarcane pressing and harvesting of oilseeds are approaching completion. The condition of the *rabi* crops is generally good in Bihar, though they have suffered in places from the recent rain. Cattle-disease continues in eight districts. Fodder and water are generally sufficient. The price of common rice has risen in seven and has fallen in four districts. It continues high in most of the districts of the Presidency Division and also in Hooghly, Howrah, Muzaffarpur, Monghyr and Purnea.

C. E. A. W. OLDHAM,

Officer on special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 6th March 1906.

WEATHER AND CROP REPORT.

For the week ending the 12th March 1906.

Burdwan.—Rainfall at Sadar 0·02, other subdivisions nil. Ploughing of lands going on. Condition of crops fair. Cattle-disease in Purbasthali. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Kalna	10	$10\frac{2}{3}$	
Katwa	11	5	
Raniganj	11	0	

Birbhum.—Rainfall nil. Rampur Hât 0·39. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Rampur Hât	11	8	

Bankura.—No rain. Weather seasonable. Sugarcane-pressing continues. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Vishnupur	12	0	

Midnapore.—Rainfall at Sadar, Contai and Ghatal nil, Tamluk 0·23. Weather seasonable. Threshing of winter paddy nearing completion. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Contai	12	0	
Tamluk	9	0	
Ghatal	11	0	

Hooghly.—No rain. Weather seasonable. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee.
Serampore	9	6	
Arambagh	11	12	

Howrah.—Rainfall nil. Harvesting of *rabi* and oilseed crops continues. Pressing of sugarcane going on. Lands are being prepared for sowing of *bhadoi* paddy and jute. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee.
Ulubaria	9	4	

24-Parganas.—Rainfall at Diamond Harbour 0·02, other stations nil. Weather seasonable. Lands are being prepared for next crop. State of standing crops fair. Condition of cattle good. Fodder and water-supply sufficient. Common rice sells at 10 seers per rupee.

Nadia.—Rainfall at Kushtia 0·12, other subdivisions nil. Weather cloudy. Prospects of standing crops fair. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	0	per rupee.
Meherpur	10	0	
Chuadanga	9	0	
Kushtia	9	0	
Ranaghat	9	8	

Murshidabad.—Rainfall at Sadar 0·13, Lalbagh 0·20, Kandi 0·05, Jangipur 0·60. Prospects of standing crops fair. Lands are being cultivated. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Lalbagh	10	0	
Kandi	13	8	
Jangipur	11	8	

Jessore.—Rainfall nil. Character of the weather seasonable. Prospects of standing crops favourable. Fodder and water sufficient. Condition of cattle generally good. Common rice sells as follows:—

	Srs.	ch.	
Sadar ...		0	per rupee.
Bangaon ...	8	14	
Narail ...	8	14	
Magura	9	0	
Jhenida	8	8	

Khulna.—Rainfall nil. Weather a little cloudy. Lands are being prepared for jute. Outturn of winter rice and rape and mustard is estimated at 78 and 83 per cent. respectively. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Bagerhat	9	0	
Satkhira	9	8	

Patna.—Rainfall at Sadar 0·23. Weather seasonable. Harvesting of *rabi* continues. Lancing of poppy in progress. No cattle-disease. Fodder and water for cattle sufficient. Average price of common rice is as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Bihar	11	8	

Gaya.—Rainfall at Sadar 0·20. Weather seasonable; occasionally cloudy. Pressing of sugarcane and lancing of poppy continue. Harvesting of *rabi* crops going on. Planting of sugarcane commenced. Fodder and water ample. Average price of common rice is 11¼ seers a rupee.

Shahabad.—Rainfall at Buxar 0·07, Dehri 0·08, Arrah 0·30. Harvesting of *rabi* and lancing of poppy going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

Saran.—Rainfall at Sadar 0·11, Siwan 0·13, Gopalganj 0·06. Weather cloudy with cold nights. Harvesting of *rabi* crops commenced. Planting and pressing of sugarcane going on. Prospects of crops good. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Champaran.—No rain. Prospects of standing crops good. Harvesting of oilseeds and collection of opium going on. Lands are being prepared for *bhadoi* paddy. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11⅛ and 12¾ seers a rupee, respectively.

Muzaffarpur.—Rainfall at Sadar 0·09, Hajipur 0·06, Sitamarhi 0·05. Prospects of crops good. Harvesting of *rabi* begun at some places. No cattle-disease reported. Fodder and water sufficient. Common rice and maize sell at 10 and 12 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall at Sadar 0·04, Madhubani nil, Samastipur 0·09. Weather seasonable. Prospects of standing crops good. Harvesting of oilseed crops in progress. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	0	per rupee.
Samastipur	11	0	
Madhubani	11	0	

Monghyr.—Rainfall at Sadar 0·07, Begusarai 0·05, Jamui 0·22. Weather seasonable. Pressing of sugarcane continues. Lancing of poppy going on. Prospect of *rabi* crops not well. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	10	0	
Jamui	10	0	

Bhagalpur.—Rainfall at Sadar 0·20, Banka 0·34, Madhipura and Supaul nil. Weather seasonable. Prospect of *rabi* favourable. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	12	per rupee.
Banka	11	4	
Madhipura	12	0	
Supaul	12	0	

Purnea.—Slight rainfall with hail at Kishanganj and Araria. Lands are being prepared for *bhadoi* crops. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Kishanganj	8	8	
Araria	9	8	

Darjeeling.—Rainfall at Sadar 0·18. Weather seasonable. Hills—Wheat, barley and mustard in fair state. Terai—Ploughing for jute and *bhadoi* paddy continues. Tobacco doing well. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	8.	per rupee.
Terai	8	0.	

Maize sells at 9 seers a rupee at Darjeeling and at 11 seers at Kalimpong.

Sonthal Parganas.—Rainfall at Sadar 0·25, Deoghur 0·38, Godda 1·05, Jamtara 0·01, Pakour 0·25, Rajmahal 0·28. Weather seasonable. Sugarcane pressing still continues at Sadar. Prospect of *rabi* fair. Fodder and water sufficient. Common rice sells at 10 seers a rupee at Sadar.

Cuttack.—Rainfall nil. *Dalua* flowering; cotton, tobacco, *mung* and sugarcane growing. Condition of cattle generally good. Fodder and water sufficient. Common rice sells at 12 seers and 7 chitaks per rupee.

Balasore.—Rainfall at Sadar nil. Threshing of *saradh* and pressing of sugarcane continue. Sporadic cases of cattle-disease reported from Bhadrak Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	14	0	

Angul.—Rainfall nil. Weather seasonable. Paddy-fields being ploughed. Planting of sugarcane is in progress. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar and Khurda nil. Weather seasonable. *Dalua* getting on well. *Mung* flowering. Sugarcane being crushed. Cotton thriving well. Land being ploughed for the ensuing *saradh* paddy. Miscellaneous crops doing well. Common rice sells at 13 seers and 2 chitaks per rupee.

Sambalpur.—No rain. Weather warm. Fields are being ploughed for sugarcane plantation. Cattle in healthy condition. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sambalpur	14 0	per rupee.
Bargarh	15 12	

Hazaribagh.—Rainfall at Sadar 0·09. Fodder and water sufficient. Common rice sells at 11 seers per rupee, *marua* at 20 seers and Indian-corn at 15 seers.

Ranchi.—Rainfall at Sadar 0·31. Weather little cloudy. Ploughing continues. State of *rabi* crops not favourable in the Gumla subdivision. Cattle-disease reported from several thanas. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 8	per rupee.
Khunti	13 0	
Gumla	14 0	

Palamau.—No rain. Weather seasonable. Harvesting of *rabi* commenced. A few cases of cattle-disease reported. Fodder and water sufficient. Common rice sells at 9 seers and 9 chitaks per rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·07, Gobindpur nil. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Purulia thana. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 0	per rupee.
Gobindpur	10 0	

Singhbhum.—Report not received.

General Summary.—There was general but very light rain in Bihar and scattered showers in the Burdwan, Presidency and Chota Nagpur Divisions; while Orissa was free from rain. Lands are being prepared for jute and *aus* paddy. The prospect of the *rabi* crops is reported to be on the whole good. Cattle-disease exists in five districts. Fodder and water are generally sufficient. The price of common rice has risen in four and has fallen in three districts. It continues high in most of the districts of the Presidency Division and also in Hooghly, Howrah, Muzaffarpur, Monghyr, Purnea and Darjeeling.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 13th March 1906.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd March 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 3rd March 1906.			Week ending Saturday, the 4th March 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	872	1,63,391	2,617	901	3,19,980	5,917
Jute	213	62,100*	993	25	16,250†	283
Firewood	40	32,075	476	69	61,525	873
Other articles	764	1,80,335	2,399	707	2,06,060	2,783
Total ...	1,389	4,37,901	6,485	1,702	6,03,805	9,806

* Weight by canal measurement, 67,950 maunds.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1905-06.

Area leased for irrigation up to end of January 1906.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						Rainfall, 1905-06.		Rainfall, 1904-05.		Remarks.
								Long-term leases.	Season leases.					During month.	Up to end of month.	During month.	Up to end of month.	
									Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
Orissa	Cuttack	Taldanda system	1,242	153	65	60,836	56,292	53,787	6,976	41	34	...	7,051	60,838	0·83	44·39	1·09	52·26	Average rainfall of Kuhni, Balia and Jajpur.
		Kendrapara do.	1,985	236	144	84,380	73,066	68,132	16,228	...	...	...	16,228	84,360	0·66	41·66	0·21	50·21	Average rainfall of Kendupatna, Mairaghat, Kendrapara, Nuriang and Ichapur.
		High Level, Range I	608	72	...	23,547	22,509	20,062	3,457	...	2	24	3,483	23,545	0·73	37·02	0·79	50·45	Average rainfall of Cuttack and Jenapur.
		Ditto, Range II	728	16	1	5,772	5,818	5,772	...	38	...	...	38	5,810	0·90	41·54	1·24	55·85	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	98	87	15,507	14,650	13,594	1,884	1,334	32	14	3,314	16,908	0·90	44·67	0·72	54·29	Jajpur.
	Balasore	Dudhai Canal	...	103	103	2,310	2,673	...	...	2,310	...	...	2,310	2,310	...	...	...	...	
		High Level, Range III	728	27	...	42,331	41,142	40,024	1,724	...	151	388	2,263	42,287	0·69	41·45	1·23	57·80	Akhoyapada.
		Total Orissa Canals ...	...	...	...	234,663	216,136	201,371	(a)30,269	3,773	219	426	34,687	236,058	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	187,002	25,737	5,688	245	386	32,056	219,058	...	...	...	...	
South-Western	Midnapore	Midnapore	1,411	78	...	65,430	76,624	68,120	1,745	...	...	...	1,745	67,865	1·69	56·97	2·33	58·85	
	Midnapore	Panchkura	522	25	...	3,042	5,204	6,044	...	...	...	...	...	6,044	2·39	51·50	1·08	54·71	
	Howrah	Tidal Reaches, Ranges I and II...	...	...	...	107	190	228	...	...	...	...	...	228	2·11	59·38	0·80	56·16	
		Total Midnapore Canal ...	...	...	...	68,579	82,018	72,392	(b)1,745	...	...	...	1,745	74,137	..	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	70,370	14,977	...	...	...	14,977	85,347	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,000	24	2	24,908	26,199	23,553	380	65	...	...	445	23,998	1·53	73·19	1·87	57·00	
		Total Eden Canal ...	...	...	...	24,308	26,199	23,553	(c)380	65	...	...	445	23,998	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	25,201	356	110	...	...	466	25,667	...	...	...	...	

(a) Of this, 30,250 acres represent provisional lease.
(b) Provisional lease.
(c) Includes 288 acres under one flushing.

Circle.	District.	Canal.	Estimated full discharge	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.							Rainfall, 1905-06.		Rainfall, 1904-05.		Remarks.
								Long-term leases.	Season leases.						During month.	Up to end of month.	During month.	Up to end of month.	
									Kharif.	Rabi.	Supareate.	Hot-weather.	Total.	Grand total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
	Shahabad	Western Main	4,342	3,891	189	33,715	35,228	21,696	3,010	6,095	...	479	9,487	31,183	0·62	38·20	0·40	43·00	
		Buxar	1,226	299	221	126,931	121,320	95,542	7,576	12,166	...	5,134	24,876	120,418					
		Arrah	2,000	1,003	476	209,812	207,378	160,775	4,763	17,238	...	13,463	35,464	196,239	1·27	37·46	0·97	42·37	
	Patna and Gaya	Eastern Main	1,466	664	349	4,101	4,102	3,468	210	144	...	10	444	3,912	0·17	46·29	0·63	53·69	
		Patna				109,535	102,871	83,415	8,078	6,529	...	5,996	20,603	104,018					
		Total Sone Canals ...	..	...	.	484,094	470,899	364,916	23,717	42,082	...	25,095	90,894	455,810	.	...	...	...	
		Total of the corresponding period of last year.	...	...	..	...	...	350,894	29,784	45,440	...	25,502	100,726	451,620	..	..	...	...	
	Champaran	Teur	174	20	15	434	4,095	...	...	434	..	...	434	434	0·04	30·95	0·92	54·16	
		Total Teur Canal ...	...	...	...	434	4,095	...	...	434	...	...	434	434	..	...	...	...	
		Total of the corresponding period of last year.	...	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	
	Saran	Saran	Canals closed.																
		Grand Total ...	...	...	...	812,078	799,547	688,233	56,111	48,354	219	35,581	128,206	790,437	..	...	...	...	
		Grand Total of the corresponding period of last year.	...	...	...	..	...	683,467	70,854	51,238	245	25,883	146,225	781,692	...	...	...	...	

CALCUTTA,
The 9th March 1906.

H. H. STEVENS,
Under-Secretary to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Major Works for the month of January 1906, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.		Tollage, 1904-05.	
	During the month.	To end of the month.	During the month.	To end of the month.
Orissa Canals.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Taldanda Canal System	1,478 5 3	13,730 11 3	1,408 10 0	12,287 14 9
Kendrapara ditto	4,295 14 0	28,545 14 3	3,389 12 9	24,627 11 10
High Level, Range I	1,233 2 0	10,125 1 7	2,195 5 6	10,288 5 3
Ditto II	199 8 0	1,464 12 5	333 13 3	1,154 5 6
Ditto III	48 1 9	419 5 6	109 9 6	360 3 9
Jajpur Canal ...	51 4 8	461 6 3	41 9 0	390 15 6
Total Orissa Canals ...	7,306 3 8	54,747 3 3	7,478 12 0	49,059 8 7
Midnapore Canal ...	7,576 3 0	63,034 12 3	6,372 4 3	43,202 12 6
Hijili Tidal Canal ...	4,668 13 3	55,669 2 3	605 6 6	35,630 12 0
Sone Canals.				
Patna Canal System ...	1,432 8 6	14,937 9 11	1,167 9 0	10,181 15 11
Arrah ditto ...	403 1 6	5,000 12 9	456 14 0	5,422 10 0
Buxar ditto ...	1,228 5 3	6,110 3 3	494 5 3	3,744 2 9
Total Sone Canals ...	3,063 15 3	26,048 9 11	2,118 12 3	19,348 12 8
Grand Total ...	22,615 3 2	1,99,499 11 8	16,575 3 0	1,47,241 13 9

Calcutta,
The 9th March 1906.

H. H. Stevens,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of January 1906, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.		Tollage, 1904-05.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals	37,438 0 9	2,62,905 4 0	44,263 12 9	2,85,321 8 9
Tolly's Nala ...	8,033 3 9	80,697 8 5	11,866 1 9	75,394 10 3
Madaripur Bhil Route ...	Traffic stopped	6,697 6 0*	Traffic stopped	45,398 9 9†
Total ...	45,471 4 6	3,50,300 2 5	56,129 13 9	4,06,114 12 0
Orissa Coast Canal ...	2,210 11 6	21,922 5 3	2,499 12 0	21,837 14 9
Nadia Rivers ...	4,254 13 0	89,282 8 4	4,752 10 4	80,561 10 4
Grand Total ...	51,936 13 0	4,61,505 0 0	63,382 4 1	5,08,514 5 1

* [illegible] on country boats only.
† Including tollage on steamers and flats.

Calcutta,
The 9th March 1906.

H. H. Stevens,
Under-Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.													
1	Burdwan ...	...	...	13 8	...	...	...	11 14	10 8	14 4	...	...	...
2	Birbhum ...	10 0	10 0	12 12	...	...	...	12 0	10 8	15 8	...	...	...
3	Bankura ...	10 0	10 0	13 8	...	...	...	12 8	12 8	15 0	...	...	...
4	Midnapore ...	8 0	8 0	10 0	...	...	...	12 0	11 0	16 8	...	...	...
5	Hooghly ...	8 8	8 8	11 0	...	...	...	8 14	8 14	10 0	...	...	...
6	Howrah ...	...	...	12 0	...	...	...	9 0	9 0	12 8	...	...	...
PRESIDENCY DIVISION													
7	24-Parganas ...	9 0	8 0	...	...	...	...	9 14	10 0	12 0	...	...	...
8	Calcutta ...	10 0	10 0	10 10	12 4	12 4	14 0	7 0	7 0	9 0	11 0	11 0	13 0
9	Nadia ...	12 4	13 5	...	...	...	...	10 10	10 0	13 4	...	...	...
10	Murshidabad ...	10 8	11 4	14 0	22 0	22 0	26 0	10 8	11 8	13 8	...	...	...
11	Jessore ...	8 0	8 0	10 0	10 0	10 12	12 0	10 0	10 0	14 0	...	...	...
12	Khulna ...	...	...	...	...	...	...	9 0	9 0	16 0	...	...	...
	BIHAR.												
13	Patna ...	9 8	9 8	13 0	...	16 0	23 0	12 8	13 0	15 0	11 8	13 0	17 0
PATNA DIVISION.													
14	Gaya ...	8 11	9 3	14 0	14 5	17 5	20 8	11 12	12 13	14 1	12 13	14 5	...
15	Shahabad ...	10 0	10 0	13 0	13 0	15 0	20 0	12 8	12 8	13 0	...	...	...
16	Saran ...	9 8	9 8	12 0	16 0	14 0	22 0	11 0	11 0	15 0	13 0	1 0	..
17	Champaran ...	9 0	9 0	12 0	19 0	19 0	28 0	12 0	12 0	15 0	...	...	...
18	Muzaffarpur ...	8 0	8 0	12 0	12 0	13 0	24 0	10 0	11 0	13 0	...	...	...
19	Darbhanga ...	7 11	9 14	12 1	16 8	14 4	22 2	11 0	12 1	15 6	...	...	...

A. In the subdivisions the retail prices of salt per rupee are—Kalna 17½ seers; Katwa 16½ seers; Ranigunj 14½ seers.
B. At Rampur Hát the retail price of salt is 15½ seers per rupee.
C. At Vishnupur the retail price of salt is not reported.
D. In the subdivisions the retail prices of salt per rupee are—Contai 18½ seers; Tamluk 16 seers; Ghatal return not received.
E. In the subdivisions the retail prices of salt per rupee are—Serampore 14½ seers; Arambagh 16 seers.
F. At Ulubaria the retail price of salt is 12½ seers; at Mahiary it is 16 seers per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 14½ seers; Baranat 16 seers; Baduria 16 seers; Mograhat 13½ seers; Barrackpore not reported.
H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers; Chuadanga 16 seers; Meherpur 13½ seers; Ranaghat 12 seers (crushed).

)0 TOLAHS.

...UMBU (Typhoid-).		MARUA OR RAGI (*Eleusine Coracana*)			
	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
h.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
	...	...	...	...	
	...	...	...	...	
	...	...	...	...

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quar

QUANTITIES PER RUPEE I

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	BIHAR—*concluded.*												
BHAGALPUR DIVISION. 20	Monghyr ...	8 12½	9 6½	12 13	...	...	...	10 5	10 11½	13 11	...	...	...
21	Bhagalpur ...	8 14	8 14	13 14	...	...	25 4	10 13	11 6	15 4	...	...	...
22	Purnea ...	10 0	10 0	15 0	...	...	...	8	10 0	14 0	...	...	...
23	Darjeeling ...	...	...	...	...	...	...	8 8	8 8	12 0	...	...	...
24	Sonthal Parganas.	7	8	10 0	13 0	14 0	18 0	10 8	10 0	15 0	...	...	...
	ORISSA.												
ORISSA DIVISION. 25	Cuttack ...	10 8	11 13	13 12	...	...	...	13 2	13 2	16 6	...	...	...
26	Balasore ...	13 0	13 0	13 0	...	...	...	13 0	13 0	17 0	...	...	...
27	Angul ...	9 0	9 0	8 0	...	...	...	14 0	14 0	20 0	...	...	...
28	Puri ...	9 3	11 2	11 13	...	...	...	13 2	13 2	17 1	...	...	...
29	Sambalpur ...	10 0	10 0	14 0	...	...	...	13 8	14 0	18 0	...	...	...
	CHOTA NAGPUR.												
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	8 0	8 0	12 0	14 0	14 0	17 8	11 0	11 0	12 8	...	...	...
31	Ranchi ...	6 0 to 8 0	8 0 to 10 0	7 12 to 11 0	13 0	13 0	16 0	11 8	11 8	14 0	...	...	...
32	Palamau ...	10 2	8 7	14 10	13 8	...	20 4	12 6	12 7	13 8	...	...	...
33	Manbhum ...	9 8	10 0	11 0	...	13 0	18 0	12 0	13 0	14 0	...	...	...
34	Singhbhum ...	11 0	11 0	12 0	...	...	...	12 8	12 8	14 0	...	...	...

S. In the subdivisions the retail prices of salt per rupee are—Jamui 15 seers; Begusarai 15 seers.
T. In the subdivisions the retail prices of salt per rupee are—Banka 15 seers; Madhipura 13 seers; Supaul 13 seers.
U. In the subdivisions the retail prices of salt per rupee are—Kishanganj 13 seers; Basantpur 14 seers.
V. In the subdivisions the retail prices of salt per rupee are—Kurseong 11 seers; Siliguri 13½ seers.
W. In the subdivisions the retail prices of salt per rupee are—Godda not received; Rajmahal not received; Pakaur 16 seers; Deoghur 16 seers; Jamtara not received.

CALCUTTA,
The 19th March 1906

...ds of Bengal on the 28th February 1906—concld.

SEERS OF 80 TOLAHS.

Bajra or Cumbu (*Penicillaria typhoideum*).	Marua or Ragi (*Eleusine Coracana*).
Ch.	Ch.
3 0	3 0
19 0	19 8
24 0	24 0

WHOLESALE PRICES PER MAUND OF 40 SEERS.													
Salt.						Salt.							
Present return.	Next return.	Corresponding return of last year.				Present return.			Next return.			DISTRICTS.	Number.
Ch.	S. Ch.	S. Ch.	S. Ch.			Rs. A. P.			Rs. A. P.				
												BIHAR—*concluded.*	
6	S 13 9½	13 9½	12 8			3 0 0			3 0 0			3 2 0 Monghyr	20
8	T 15 0	15 0	12 8			2 8 3			2 10 0			3 3 0 Bhagalpur.	21
4	U 13 0	13 0	11 0			3 0 0			3 0 0			3 8 0 Purnea.	22
8	11 0	10 8	0 0			3 9 0			3 12 0			3 14 0 Darjeeling.	23
	W 14 8	14 0	12 0			2 10 6			2 12 0			3 2 0 Santhal Parganas.	24
												ORISSA.	
	X 16 0	16 0				2 6 0			2 6 0			2 8 0 Cuttack.	
0	13 0	13 0	13 0			2 15 0			2 15 0			2 13 6 Balasore.	26
0	Z 10 8	10	10 0			3 0 0			3 0 0			4 0 0 Angul.	27
6	16 0	16 0	15 0			2 7 0			2 6 0			2 9 0 Puri.	
	12 0	12 0	11 0			3 4 0			3 0 0			3 4 0 Sambalpur	29
												CHOTA NAGPUR.	
8	12 8	12 8	11 0			3 1 3			3 1 3			3 9 0 Hazaribagh.	30
8	12	12 8	11 0			3 3 0			3 1 0			3 8 0 Ranchi.	
15	14 1	14 0	12 6									Palamau.	
	14 0	13 4	12 0			2 10 0			2 11 0			3 0 0 Manbhum.	
	13 0	13 0	11 0			3 0 0			3 0 0			3 8 0 Singhbhum.	

PHAGALPUR

CHOTA NAGPUR DIVISION.

...e of salt is 16 seers a rupee ; Jajpur 15 seers.
...f salt is 14 seers per rupee.
...e of the district the retail prices of salt per rupee are—Sankhpur 11 seers ; Phulbani

430s

...alt is 14 seers per rupee.
...f salt is 12½ seers (Bombay) per rupee.
...alt is not reported.
a. In the subdivisions the retail prices of salt per rupee are—Gobindapur 13 seers ; Jhalda 11 seers.

Published for general information.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.

Marts.	Rice (best sort).			Common rice (*mota chaul*).			Wheat (*Triticum sativum*).			Barley (*Hordeum vulgare*).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	6 8 0	6 8 0	5 4 0	5 8 0	5 8 0	4 4 0	3 12 0	3 12 0	3 8 0	2 12 0	2 12 0	2 10 0
Burdwan ...	4 0 0	4 8 0	3 5 0	3 5 3	3 12 3	2 12 9	...	...	...	...	...	...
Midnapore ...	4 0 0	4 4 0	2 13 0	3 5 0	3 10 0	2 7 0	...	...	...	...	...	...
Patna ...	4 8 0	4 8 0	4 0 0	3 3 0	3 1 0	2 10 0	4 3 0	4 3 0	3 1 0	...	2 8 0	1 11 0
Muzaffarpur ...	5 11 6	5 0 0	5 0 0	3 10 0	3 5 3	2 13 0	4 7 0	4 7 0	3 1 3	3 1 3	2 13 9	1 9 0
Bhagalpur ...	4 4 0	4 4 0	3 8 0	3 11 0	3 8 0	2 10 0	4 8 0	4 8 0	2 14 0	...	...	1 9 0
Cuttack ...	5 1 3	5 1 3	3 13 0	3 0 9	3 0 9	2 7 0	3 12 0	3 3 9	2 14 9	...	...	...
Sambulpur ...	4 8 0	4 0 0	3 13 0	2 14 0	2 13 0	2 2 0	3 13 0	3 13 0	2 12 0	...	...	...
Ranchi ...	4 7 8	4 7 8	4 3 4	3 1 0	3 1 3	2 11 3	5 0 0 to 6 10 9	4 0 9 to 5 0 0	3 10 0 to 5 2 6	3 1 0	3 1 3	2 3 0

CALCUTTA,

The 12th March 1906.

JAR OR CHOLUM (*Sorghum vulgare*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
3 4 0	3 4 0	2 12 0	4 4 0	4 4 0	2 10 0	...	...	...	3 8 0	3 8 0	3 0 0
...	...	...	...	...	...	...	...	...	3 8 0	3 8 0	2 10 0
...	...	...	...	...	...	...	...	...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 12 0 to 3 8 0
3 8 0	3 0 0	2 5 0	...	...	...	...	...	...	3 3 0	2 13 0	2 1 0
...	...	...	...	...	...	...	...	1 9 6	3 3 0	3 3 0	2 10 6
...	...	...	...	...	...	...	...	...	3 3 0	3 3 0	2 7 0
									Biri.		
...	...	...	...	...	...	...	...	...	2 8 8	2 8 8	2 0 6
...	...	...	...	...	...	...	...	...	3 7 0	3 7 0	2 5 0
...	...	...	...	...	...	...	...	...	3 12 0	3 12 0	3 1 0

Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*).			Linseed.			Mustard and Rapeseed		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
3 0 0	3 0 0	2 8 0	5 0 0	5 0 0	4 8 0	5 6 0	5 6 0	4 10 0	4 6 0	4 6 0	4
...	...	...	5 0 0	4 10 0	3 5 3	...	...	...	6 0 0	6 0 0	4
...	...	...	4 8 0	4 8 0	3 8 0	5 0 0	5 0 0	3 10 0	Black mustard. 6 0 0 / Rapeseed. 4 8 0	6 0 0 / 4 9 0	4 0 / 4 3 8
3 1 0	...	2 2 0	4 8 0	4 8 0	2 14 0	5 4 0	5 10 0	4 1 0	5 4 0	5 8 0	3
3 3 0	3 3 0	2 0 0	4 7 0	4 7 0	3 3 0	...	...	...	...	...	
...	...	1 15 0	5 4 0	5 4 0	3 8 0	5 0 0	5 0 0	3 6 0	Mustard. 5 4 0 / Rapeseed. 6 0 0	5 4 0 / 6 3 0	4
...	...	...	2 12 3	2 12 3	1 14 6	...	...	...	5 7 6	5 7 6	5
...	...	...	3 14 0	3 14 0	3 14 0	...	...	...	5 2 0	5 2 0	5
...	...	...	6 10 9	6 2 6	5 11 0 to 6 2 3	5 0 0	5 0 0	5 0 0	5 0 0 to 6 10 6	5 11 6 to 6 10 6	5

Til or Jinjli seed.			Sugar (raw).			Cotton (cleaned).			Jute.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
h. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
) 4 0	4 4 0	4 4 0	6 4 0	6 4 0	5 0 0	17 0 0	17 0 0	17 0 0	7 0 0	7 0 0	5 1 0
...	...	...	6 0 0	5 0 0	5 2 0	...	...	...	...	...	...
...	...	...	5 4 0	5 4 0	5 4 0 to 5 8 0	20 0 0 to 25 0 0	21 0 0 to 25 0 0	23 0 0	...	...	...
7 0 0	7 0 0	4 10 0	4 8 0	4 8 0	4 8 0	18 0 0	18 0 0	18 0 0	7 6 0	7 0 0	5 0 0
...	...	...	3 10 0	3 10 0	3 10 0	...	...	...	...	...	...
} ...	...	...	4 3 0	4 0 0	3 9 0	20 0 0	20 0 0	19 0 0	...	...	...
5 1 3	5 1 3	3 5 3	4 12 3	4 12 3	4 12 0	22 13 0	22 13 0	20 0 0	...	...	...
4 14 0	4 12 0	4 0 0	5 8 0	5 8 0	5 0 0	...	...	...	6 4 0	6 0 0	6 0 0
} ...	...	...	5 11 6	5 8 0	4 7 0	...	26 10 0	22 14 0	...	...	...

Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).			Grass.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
						Per 100 pieces.					
41 0 0	41 0 0	39 0 0	8 0 0	8 0 0	8 0 0	500 0 0	500 0 0	350 0 0	2 0 0	2 0 0	1 9 0
36 0 0	36 0 0	33 0 0	...	...	—	...	...	...	...	...	...
			Madhukhali.			Uncleaned.					
			6 8 0	6 8 0	6 8 0	2 4 0 to 3 4 0	2 4 0 to 3 4 0	2 4 0 to 3 4 0			
38 8 0	38 0 0	35 0 0	Pulta.			Cleaned.			...	...	...
			9 0 0	9 0 0	8 8 0	2 8 0 to 3 8 0	2 8 0 to 3 8 0	2 8 0 to 3 8 0			
34 0 0	35 0 0	28 0 0	3 8 0	3 8 0	3 8 0	...	...	...	...	...	0 5 0
32 0 0	32 0 0	30 7 0	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
37 10 0	37 10 0	33 0 0	4 0 0	4 0 0	6 4 0	...	...	...	...	...	...
						Per maund.					
38 1 6	38 1 6	34 4 6	6 1 6	6 1 6	4 4 0	25 0 0	25 0 0	25 0 0	0 7 0	0 7 6	0 7 6
						Per maund.					
36 0 0	36 0 0	33 8 0	20 0 0	20 0 0	16 0 0	40 0 0	40 0 0	42 0 0	...	...	...
35 0 0 to 40 0 0	32 0 0 to 40 0 0	33 0 0 to 40 0 0	10 0 0	10 0 0	10 0 0 to 13 0 0	Per piece. 2 0 0	2 0 0	1 4 0	0 4 6	0 4 0	0 5 4

the undermentioned Marts of Bengal on the 28th February 1906.

STRAW.			JUAR STALKS.			PRICE PER MAUND OF 40 STANDARD SEERS.									MARTS.
						IRON.			FIREWOOD.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
0 14 0	0 14 0	1 4 0	...	...	...	5 12 0	5 12 0	5 12 0	0 9 0	0 9 0	0 7 0	2 8 0	Panga. 2 8 0	2 12 0	1. Calcutta.
Per pun. 0 6 0	0 6 0	0 6 9	...	...	...	...	...	...	0 6 3	0 6 3	0 6 0	2 7 0	Panga 2 7 0	2 12 0	2. Burdwan.
0 8 0	0 8 0	0 8 0	...	...	...	2 8 0 to 4 6 0	2 8 0 to 4 4 0	2 8 0 to 4 0 0	0 4 0	0 4 0	0 4 0	2 8 0	Panga. 2 8 0	2 14 0	3. Midnapore.
...	...	0 6 0	...	...	...	4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 5 0	2 12 0	Panga. 2 7 0	3 0 0	4. Patna.
...	...	...	...	...	...	5 11 6	5 11 6	5 11 6	0 4 0	0 4 0	0 5 3	2 12 0	Panga. 2 12 0	3 3 0	5. Muzaffarpur
...	...	...	...	...	...	5 0 0	5 0 0	5 0 0	0 5 3	0 5 3	0 5 3	2 8 3	Panga. 2 10 0	3 3 0	6. Bhagalpur.
0 8 6	0 8 6	0 7 6	...	...	...	4 12 3	4 12 3	3 6 9	0 5 0	0 5 0	0 4 6	2 6 0	Karkatoh 2 6 0	2 8 0	7. Cuttack
...	...	...	...	...	...	...	...	...	0 3 6	0 3 6	0 4 0	3 0 0	3 0 0	3 4 0	8. Sambalpur.
0 8 0	0 8 0	0 9 1	...	...	...	5 0 0	5 0 0	5 8 0	0 5 0	0 5 0	0 5 0	3 3 0	3 1 0	3 8 0	9. Ranchi.

C. E. A. W OLDHAM,

Officer on special duty in connection with the Agricultural Dept., Bengal.

Meteorological Report of the Provinces of Bengal a

STATION OBS

Meteorological Division.	Division.	District	Representative stations.	Air Pressure. Highest, 9 A.M., barometer reading.	Air Pressure. Lowest, 9 A.M., barometer reading.	Air Pressure. Mean, 9 A.M., reduced to 32°.	Air Pressure. Mean reduced to sea-level and constant gravity, Lat. 45°.	Air Pressure. Variation from normal mean.	Wind. Mean direction at 9 A.M.	Wind. Mean velocity in miles daily.	Temperatures. Highest of month.	Temperatures. Lowest of month.	Temperatures. Mean daily maximum temperature.	Temperatures. Mean daily minimum temperature.	Temperatures. Mean daily temperature.	Temperatures. Variation from normal mean.
South-West Bengal.	Burdwan	Burdwan	Burdwan	30·011	29·739	29·909	29·933	—·023	N31°W	48	85·9	54·3	76·9	62·0	70·0	[illegible]
			Ranigunj	29·774	29·458	29·657	29·964	— 026	N45°E	30	87·0	51·2	76·5	59·7	68·1	[illegible]
		Birbhum	.....													
		Bankura	Bankura	29·786	29·466	29·646	29·946	—·023	N	40	87·1	54·6	77·0	61·6	69·3	[illegible]
		Midnapore	Midnapore	29·952	29·666	29·841	29·943	—·045	N3°E	60	88·3	55·1	80·6	63·1	71·9	[illegible]
		Hooghly	.....													
		Howrah	.....													
	Presidency	24-Parganas	Saugor Island	30 099	29·767	29 976	29 946	—·015	S45°E	217	85·4	53·9	80·3	65·0	72 7	[illegible]
		Calcutta	Calcutta	30·036	29 779	29 979	29·946	—·024	N4°W	102	87·4	53·9	72·3	62 5	70·8	[illegible]
		Nadia	Krishnagar	30 075	29·763	29·944	29 943	—·024	N55°W	30	86·2	50 9	77·5	60 1	68·8	+
		Murshidabad	Berhampore	30 035	29 756	29 930	29·949	—·024	S27°W	51	86·8	53 2	76 5	59 8	68 2	[illegible]
		Jessore	Jessore	30 087	29 770	29 970	29·951	—·015	S15°E	19	85·5	49·6	77 7	60·6	69 2	[illegible]
		Khulna	.....													
North Bengal.	Rajshahi	Rajshahi	Rampur Boalia	30 056	29 758	29 928	29·951	— 020	S20°W	81	86 1	51 1	76 4	58 9	67·7	[illegible]
		Dinajpur	Dinajpur	30·012	29 691	29·866	29 951	—·009	N63°W	60	83 8	46 4	76 0	54 7	65·4	[illegible]
		Jalpaiguri	Jalpaiguri	29 86[illegible]	29 537	29·704	29 962	— 021	N56°E	40	79 9	47·6	74·3	54 6	64 5	[illegible]
		Cooch Behar	Cooch Behar	29 914	29 668	29 842	29 963	—	N56°E	34	81·3	46·7	74·7	54·9	64 8	
		Rangpur	Rangpur	30 033	29 720	29·885	29 971	—·006	N	66	81 7	48·6	75 0	55·6	65·3	
		Bogra	Bogra	30 069	29 749	29 925	29 941	— 006	N45°E	37	85·4	49·7	77·0	58·0	67·5	
		Pabna	Sirajganj	30 0[illegible]	29·773	29 954	29 954	— 013	Calm	19	85·3	48 9	76 6	58 4	67·5	
East Bengal.	Dacca	Dacca	Narayanganj	30 1[illegible]	29 781	29 965	29 960	—·003	N74°E	55	87 1	54 3	78·7	62·2	70 5	
		Mymensingh	Mymensingh	30 0[illegible]	29 788	29 950	29 966	—·000	S82°E	33	84 2	50·0	76 7	58 8	67 8	
		Faridpur	Faridpur	30 0[illegible]	[illegible]·769	30 002	29·969	— 0.0	S67°E	38	85 9	49·5	77 3	59 0	68 2	
		Backergunge	Barisal	30 1[illegible]	29 787	[illegible]·989	29 948	—·011	N13°E	37	87 3	52 2	79 6	62 1	70·9	
	Chittagong	Tippera	Comilla	30 0[illegible]	29 754	29 989	29·944	—·015	N79°E	36	80·4	50 3	79·8	59 6	69·8	
		Noakhali	Noakhali	30 07[illegible]	29 753	30 949	29 940	—·017	N3°W	49	83 6	49 6	79·1	60·2	69 7	
		Chittagong	Chittagong	30 0[illegible]	29·713	[illegible]·010	29 950	—·024	N31°E	75	85·7	50·1	80 4	60·8	70·6	
		Chittagong Hill Tracts														
Bihar.	Patna	Patna	Bankipore	[illegible]·025	[illegible]·665	[illegible]·811	29 954	— 025	S45°W	118	83 5	48 9	72·9	56 2	64 6	
		Gaya	Gaya	[illegible]·7[illegible]	[illegible]·440	[illegible]·615	29 965	—·027	N76°W	88	87 9	50·3	75 1	57 2	66 2	
		Shahabad	Dehri	[illegible]·7[illegible]	29 475	29 631	29·956	—·036	S11°W	125	87 3	53·1	75 3	58·1	66 7	
			Buxar	[illegible]·850	29 597	[illegible]·753	29 962	— 033	S11°E	123	87 1	46 9	74·2	55 4	64·8	
			Arrah	[illegible]·9[illegible]	[illegible]·637	29 805	29 959	—·004	S63° A	58	83·9	47 6	73 7	54 9	64·3	
		Saran	Chapra	[illegible]·808	[illegible]·655	29·794	[illegible]·941	—·025	S18°E	78	83 3	47 6	73 4	54 2	63 8	
		Champaran	Motihari	[illegible]·900	[illegible]·611	[illegible]·762	29 961	— 011	S34°W	124	82 8	46 2	74 3	52 5	63 4	
		Muzaffarpur	Muzaffarpur	29 9[illegible]	29 683	29 825	29 969	+ ·007	N68°W	45	81 1	45 0	72·9	55 0	64 0	
		Darbhanga	Darbhanga	29 908	[illegible]·867	29·8[illegible]	29 958	—·015	S3°W	64	81·6	47 3	73 6	54 7	64·2	
	Bhagalpur	Monghyr	.....													
		Bhagalpur	Bhagalpur	29 955	[illegible]·808	29 818	29 958	— ·007	S45°W	60	83 2	48 2	74 5	57·2	65 8	
		Darjeeling	Darjeeling	[illegible]·120	[illegible]·788	23 905	22 930	—·030	S	135	53 7	31·5	47 6	35·3	41·4	
		Purnea	Purnea	30·016	29·715	29 873	29 960	— 009	N45°W	14	82·7	46 6	74 6	54·6	64·6	
		Malda	Malda	30 036	29 728	29·904	29·932	—·035	N56°W	142	83 6	48 6	75 2	56·9	66·1	
		Santhal Parganas	Naya Dumka	29 611	29 305	29 488	29·962	— 023	N45°W	27	85 4	49·5	74 9	58 3	66·6	
Orissa.	Orissa	Sambalpur	Sambalpur	29 673	29 299	29·480	29 933	—·048	N86°E	101	89·6	51·7	82·5	63·0	72·8	
		Angul	Angul	29 664	29 327	29 514	29 949	—	S37°E	154	91·6	52 1	84 7	63 7	74 2	
		Cuttack	Cuttack	30 067	29 716	29 915	29·941	—·042	N69°E	64	94 4	60·1	86 3	66·9	76·6	
		Balasore	False Point	30 128	29 791	29·986	29 949	—·015	N3°E	184	84 9	54·0	80·9	66 9	73·9	
			Balasore	30·079	29 768	29·954	29·949	—·015	N40°W	58	90·4	53·1	81 5	63·6	72·6	
		Puri	Puri	30 146	29 805	29·985	29 948	—·007	S50°W	247	84 0	61·6	81 6	70 6	76·2	
			Gopalpur	30 057	29 731	29·913	29 927	—·021	N68°W	343	85·7	63 5	82 6	69 9	76·3	
Chota Nagpur.	Chota Nagpur	Hazaribagh	Hazaribagh	28 045	27·770	27·932	29·969	—·028	S41°W	146	83 7	46 2	71·8	55·7	63·8	
		Ranchi	Ranchi	27·941	27 654	27 831	29·961	— 016	N39°W	156	83·1	49·0	73·3	56·4	64·4	
		Palamau	Daltonganj	29 356	29 156	29·241	29·969	—	N45°E	62	89·1	45·5	76·5	56·4	66·4	
		Manbhum	Purulia	29 262	28·965	29·158	29 960	—	N45°W	100	87 0	52 8	76·4	59·9	68 2	
		Singhbhum	Chaibasa	29·3[illegible]	29 014	29 197	29·941	—·034	S74°W	?	86 4	52 0	77·9	60·7	69 3	
Assam.	.....	Dibrugarh	Dibrugarh	29 801	29 463	a29 645	(a)29·977	—	N63°E	31	76·1	47·9	a69 0	(a)55·0	a62·5	
		Sibsagar	Sibsagar	29 815	29·479	29·670	29·979	—·039	N56°E	50	76·3	48·9	70 6	54·7	62·7	
		Tezpur	Tezpur	29 901	29 557	29·741	29·966	—	N6°E	73	87 1	51·5	76·3	56·7	65·5	
		Kamrup	Gauhati	29 971	29 637	a29·809	(a)29·972	—	S11°E	38	81·8	41·6	75·9	54 0	65·0	
		Goalpara	Dhubri	30 037	29·706	29·866	29·961	—·008	S68°E	?	81·1	51·3	75·2	56·5	65·9	
		Cachar	Silchar	30·0[illegible]	29·719	29·910	29·973	—·029	Calm	0	83 4	48 5	77 7	57·8	67·8	
		Khasia and Jaintia Hills.	Shillong	25·813	25 007	25·176	25·196	—	S45°W	46	68 6	36·0	61·2	43·1	52·2	
			Cherrapunji	25·789	25·338	25·716	25·667	—	W	151	68 7	40·0	59·2	47 8	53·5	

(a) Mean of 2

Eastern Bengal and Assam for the month of February 1906.

IONS				DISTRICT OBSERVATIONS.										
				RAINFALL—										
				Of month.					Since 16th October 1905.					
HUMIDITY. Variation from normal mean.	CLOUD. Mean cloud amount, 8 A.M.	CLOUD. Variation from normal mean, 8 A.M.	Rainfall.	Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	Districts.
+15	6·5	+4·6	6·45	4·91	0·99	+3·92	5·60	1·57	8·22	3·55	+4·67	11·00	4·76	Burdwan.
—	5·1	—	4·27	3·38	0·73	+2·65	5·17	1·47	5·55	2·76	+2·77	9·67	4·50	Birbhum.
—	5·2	—	4·79	5·66	0·85	+4·83	7·10	1·30	8·11	2·91	+5·20	11·10	4·79	Bankura
—	4·8	—	5·49	5·16	0·88	+4·30	7·00	1·43	9·93	3·72	+6·21	13·89	4·54	Midnapore.
				5·89	1·15	+4·74	7·00	1·65	10·21	3·65	+6·56	11·99	5·36	Hooghly.
				7·29	0·99	+6·30	7·33	1·60	12·25	3·14	+9·11	13·00	5·04	Howrah.
−5	6·0	+2·9	1·58	4·91	1·16	+3·75	6·25	1·74	13·25	4·52	+7·73	13·66	5·92	24-Parganas
+3	5·5	+3·3	7·96	7·96	1·02	+6·94	8·00	1·61	12·97	3·34	+9·63	15·00	5·63	Calcutta.
—	4·7	—	5·13	4·20	1·09	+3·11	5·70	1·63	7·91	3·86	+4·05	13·00	5·05	Nadia.
+13	5·4	+3·6	3·76	3·64	0·76	+2·88	5·63	1·40	6·23	3·07	+3·16	11·58	4·87	Murshidabad.
+4	4·6	+2·3	6·22	4·24	1·15	+3·09	6·20	1·74	13·93	4·37	+9·56	17·15	5·71	Jessore.
				3·51	1·07	+2·44	4·40	1·66	12·56	4·50	+8·06	14·23	5·64	Khulna.
—	4·1	—	2·70											
—	5·3	—	1·64											
—	3·8	—	1·40											
—	4·0	—	1·93											
—	4·9	—	1·34											
—	3·4	—	2·50											
—	4·4		2·20											
+7	5·0	+3·2	3·04											
—	3·6	—	1·34											
—	3·8	—	2·30											
—	3·2	—	3·04											
—	3·5	—	1·99											
—	3·9	—	1·79											
—4	3·2	+1·2	1·18											
+15	4·6	+2·2	2·81	2·66	0·62	+2·04	5·20	1·35	3·32	2·72	+0·60	7·44	4·39	Patna.
+28	5·1	+2·8	2·02	2·54	0·61	+1·93	3·67	1·32	5·38	2·51	+0·87	6·00	4·29	Gaya.
—	5·8	—	1·06											
—	5·1	—	1·15	1·65	0·72	+0·93	4·00	1·58	2·52	3·19	—0·67	5·52	4·66	Shahabad.
—	2·7	—	1·73											
—	3·3	—	2·08	1·83	0·44	+1·39	5·33	1·09	3·14	2·46	—0·32	7·33	3·85	Saran.
—	[illegible]	—	1·74	2·05	0·43	+1·62	4·25	1·12	2·21	2·09	+0·12	4·75	3·81	Champaran.
—	1·9	—	2·31	1·95	0·47	+1·48	5·00	1·13	2·35	2·29	+0·06	6·74	3·76	Muzaffarpur.
—	3·6	+2·0	1·75	1·90	0·42	+1·48	5·20	1·05	2·42	2·07	+0·35	6·20	3·46	Darbhanga.
+20				2·94	0·65	+2·29	5·11	1·48	4·11	2·53	+1·58	7·54	4·22	Monghyr.
—	4·8	—	2·93	2·67	0·51	+2·16	4·63	1·29	3·40	2·23	+1·18	6·01	3·89	Bhagalpur.
+13	6·0	+1·4	2·80	2·63	0·89	+1·74	4·67	2·00	4·54	3·87	+0·67	10·21	6·62	Darjeeling.
+15	2·9	+1·6	2·35	1·82	0·41	+1·41	4·00	1·09	2·24	1·83	+0·41	5·34	3·27	Purnea.
—	3·6	—	3·04											
—	4·1	—	3·04	3·43	0·50	+2·93	5·00	1·21	4·90	2·69	+2·21	7·77	4·11	Santhal Parganas.
—	5·9	—	3·55	3·17	0·46	+2·71	6·00	0·00	—	2·30	—	—	6·20	Sambalpur.
—	3·4	—	2·14	2·24	0·55	+1·69	4·00	1·05	4·13	3·65	+0·48	6·50	6·71	Angul.
+7	5·0	+3·1	2·77	3·00	0·74	+2·26	4·00	1·17	8·01	5·33	+2·68	10·00	6·55	Cuttack.
—8	5·4	+2·2	2·60											
—	4·9	—	4·34	4·48	1·04	+3·44	6·50	1·67	10·30	4·48	+5·72	15·30	6·25	Balasore.
—	3·4	—	2·13	2·00	0·75	+1·25	3·17	1·22	4·63	6·69	−2·06	7·51	7·30	Puri.
—	2·9	—	1·83											
+24	0·0	+4·2	3·75	3·28	0·82	+2·41	6·60	1·02	4·91	3·16	+1·75	10·77	4·88	Hazaribagh.
—	0·0	—	6·37	6·58	0·82	+5·76	13·33	1·80	8·78	2·68	+6·10	15·30	5·07	Ranchi.
—	4·6	—	3·77	3·11	0·63	+2·48	6·75	1·28	5·60	3·17	+2·43	11·75	4·93	Palamau.
—	5·6	—	6·27	4·78	0·74	+4·04	9·43	1·67	6·44	2·66	+3·78	13·57	4·93	Manbhum.
—	4·3	—	5·41	7·57	0·77	+6·[illegible]	9·00	1·35	10·72	2·57	+8·15	14·03	4·72	Singhbhum.
—	a6·8	—	3·37											
—	9·6	+3·2	2·11											
+4	5·5	—	1·43											
—	6·0	—	1·47											
+8	3·9	+2·4	1·27											
+4	4·7	+1·7	3·07											
—	4·6	—	2·65											
—	4·6	—	6·52											

(a) Mean of 27 days.

Table of Rainfall recorded at st

Meteorological Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
SOUTH-WEST BENGAL.	Burdwan.	Burdwan ...	Kalna ...	...	...	...	...	...	...	...	...	...	...	0·84	...	...	...	...	1·12	1·31	0·12	0·
			Burdwan ...	...	...	...	...	...	0·01	...	...	...	...	0·74	0·06	...	...	0·07	1·51	1·55	0·15	0·
			Katwa ...	...	...	...	...	...	...	...	...	0·06	...	0·49	...	...	...	0·05	1·50	0·81	...	
			Raniganj ...	...	...	...	...	...	...	0·04	...	...	...	0·19	...	...	...	0·04	1·48	1·09	0·03	0·
			Mankur ...	...	...	...	...	0·05	...	...	...	...	...	0·38	...	...	...	0·04	1·35	1·45	...	0·
		Birbhum ...	Suri ...	...	...	...	...	...	0·03	...	...	...	...	0·14	...	...	...	...	1·00	1·13	...	0·
			Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	1·37	0·73	...	0·
			Rampur Hát ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·94	0·83	0·26	0·
			Bolpur ...	...	...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	1·48	0·88	...	0·
			Muraei ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·63	1·00	...	0·
			Labpur ...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	0·13	1·23	0·55	0·03	
		Bankura ...	Bankura ...	...	...	...	0·09	0·03	0·04	...	...	...	...	0·83	0·02	...	...	0·15	1·34	2·00	0·14	0·
			Vishnupur ...	...	...	...	0·06	0·03	0·03	...	...	...	...	0·75	...	...	...	0·11	2·20	1·75	0·20	0·
			Maliara ...	...	...	...	...	0·05	...	...	...	...	...	0·22	...	...	...	...	2·21	1·08	0·10	0·
			Khatra ...	...	...	...	0·02	0·17	...	...	...	...	...	1·10	...	...	...	0·14	1·60	1·50	0·19	0·
			Indas ...	...	...	...	0·05	...	...	...	...	...	...	0·53	...	...	...	0·07	2·10	1·58	0·19	0·
			Kotalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·20	2·17	1·58	0·11	
			Onda ...	...	...	...	...	...	...	...	...	...	...	1·19	...	...	...	0·15	0·95	1·74	0·09	0·
			Gangajalghati ...	...	...	...	...	0·08	...	0·10	...	...	...	0·30	...	...	...	...	2·45	0·70	...	0·
			Raipur ...	...	...	...	...	...	...	...	...	...	...	0·63	...	...	...	0·27	3·74	1·77	0·75	0·
			Sonamukhi ...	...	...	...	...	0·18	...	...	...	...	...	0·60	...	...	...	0·10	1·14	0·98	0·20	0·
		Midnapore ...	Contai ...	...	...	...	...	0·13	0·04	...	...	...	...	0·04	...	...	...	1·04	0·05	0·05	0·90	0·
			Tamluk ...	...	...	...	...	...	...	...	...	...	...	0·32	0·03	...	...	0·75	0·85	0·29	0·65	0·
			Midnapore ...	...	...	...	...	0·22	0·07	...	...	...	...	0·34	...	...	...	0·48	1·51	0·83	1·16	0·
			Ghatal ...	...	...	...	...	0·05	0·01	...	...	...	...	0·75	...	...	0·03	0·32	0·93	1·31	1·30	0·
			Kakrahaty ...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	0·07	0·19	0·12	1·04	0·
			Garhbeta ...	...	...	...	0·02	0·07	0·14	...	...	...	...	0·75	...	...	...	0·23	1·78	0·98	0·28	0·
			Panskura ...	...	...	...	0·04	0·07	...	...	...	...	...	0·92	...	...	...	1·12	1·50	0·44	1·90	0·
			Dantan ...	...	...	...	0·05	...	0·22	...	...	...	...	0·18	...	...	...	0·72	1·60	0·16	1·53	0·
		Hooghly ...	Serampore ...	...	...	...	...	...	...	...	...	...	...	0·83	0·02	...	...	0·90	0·76	1·14	0·40	0·
			Hooghly ...	...	...	...	...	...	...	...	...	...	0·08	0·43	...	...	...	0·62	0·87	1·12	1·08	0·
			Arambagh (Jahanabad).	...	...	...	...	...	0·02	...	...	...	...	0·75	0·05	...	...	0·18	1·12	0·84	0·17	0·
		Howrah ...	Howrah ...	...	...	...	...	...	...	...	...	...	...	0·93	...	...	...	0·86	0·83	0·76	2·04	0
			Mohesreka ...	...	...	...	0·05	0·02	...	...	...	...	...	0·75	0·06	...	...	0·78	1·56	0·35	2·26	0·
			Uluberia ...	...	...	...	0·15	...	...	...	...	...	...	0·94	...	...	...	1·04	0·64	0·38	2·13	0·
			Amta ...	...	...	...	0·04	0·03	...	...	...	...	...	0·85	...	...	...	1·55	1·30	0·61	0·25	0·
	Presidency.	24-Parganas ...	Saugor Island	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	0·54	0·08	0·09	0·30	0·
			Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	0·48	0·11	0·81	0·86	0·
			Budge-Budge	...	...	...	0·01	...	...	...	...	...	...	0·79	0·02	...	...	0·97	0·69	0·45	2·76	0·
			Canning Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·33	0·14	0·08	1·40	0·
			Alipore (Obsy.)	...	...	...	...	...	...	...	...	...	0·09	0·73	0·01	...	...	1·07	0·71	0·65	3·18	0·
			Barrackpore...	...	...	...	...	...	...	...	...	...	...	0·63	...	...	...	1·17	0·78	0·93	0·55	0·
			Dum-Dum ...	...	...	...	...	...	...	...	...	...	...	0·61	...	...	...	0·66	0·72	1·00	1·38	0·
			Baraset ...	...	...	...	...	...	...	...	...	...	...	0·49	0·11	...	...	0·34	0·77	1·32	0·70	0·
			Basirhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	0·05	0·44	0·36	
		Nadia ...	Ranaghat ...	...	...	...	...	...	...	...	...	...	...	0·75	...	...	...	0·03	0·93	1·27	0·20	0·
			Krishnagar ...	...	...	...	...	...	...	0·01	...	...	...	0·55	0·03	...	...	0·03	0·95	1·45	0·05	0·
			Chuadanga ...	...	...	...	...	...	...	...	...	...	...	0·65	0·08	...	...	0·03	0·75	0·89	0·15	0·
			Meherpur ...	...	...	...	...	...	...	...	...	...	...	0·45	...	...	...	0·95	0·82	...	0·01	
			Kushtia ...	...	...	...	...	...	...	...	...	...	...	0·46	0·08	...	...	...	0·76	1·07	...	0·
		Murshidabad ...	Kandi ...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	0·03	1·05	1·27	0·03	0·
			Berhampore...	...	...	...	...	...	...	...	...	...	0·05	0·14	...	...	...	...	0·56	1·30	...	0·
			Lalbagh ...	...	...	...	...	...	...	...	...	...	0·03	0·10	...	...	...	0·03	0·80	1·17	0·03	0·
			Azimganj ...	...	...	...	...	...	...	...	...	...	...	0·08	0·04	...	...	...	0·73	0·81	...	0·
			Jangipur ...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	0·09	0·64	1·18	0·03	0·
			Laigola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	1·15	2·40	...	0·
			Akriganj ...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	0·77	0·82	...	0·
			Patkabari ...																			
			Dumkal ...	...	...	...	...	...	...	...	...	...	0·03	0·33	...	...	...	0·09	0·79	0·86	...	0·
			Kullyganganj ...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	0·78	1·11	...	0·
		Jessore ...	Narail ...	...	...	...	...	...	...	...	...	...	...	0·90	...	...	...	...	0·35	0·95	0·60	0·
			Jessore ...	...	...	...	...	...	...	...	...	...	...	1·13	0·08	...	...	...	0·31	1·33	0·81	0·
			Jhenida ...	...	...	...	...	...	...	...	...	...	...	0·68	0·04	...	...	...	0·63	0·93	0·11	0·
			Magura ...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	0·35	1·21	0·24	0·
			Hangaon ...	...	...	...	...	...	...	...	...	...	...	0·58	0·02	...	...	0·03	0·63	0·93	0·50	0·
		Khulna ...	Satkhira ...	...	...	...	...	...	...	...	...	...	...	0·46	...	...	...	0·21	0·09	0·37	0·80	0·
			Bagerhat ...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	0·07	...	0·03	1·08	0·
			Khulna ...	...	...	...	...	...	...	...	...	...	...	0·10	0·03	...	...	0·03	0·05	0·11	0·53	0·
			Kaliganj ...	...	...	...	...	...	...	...	...	...	...	0·30	0·10	...	...	0·20	...	0·20	1·36	0·
			Nakipur ...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	0·15	...	0·03	0·26	0·
			Dumuria ...	...	...	...	...	...	...	...	...	...	...	1·05	...	...	...	...	0·63	0·16	...	
			Rampal ...	...	...	...	...	...	...	...	...	0·10	0·48	...	...	...	...	0·05	...	2·00	0·24	
			Kaleroa ...	...	...	...	...	...	...	...	...	...	...	0·11	...	...	...	0·05	0·18	0·51	0·51	
			Paikgachha ...	...	...	...	...	...	...	...	0·01	...	0·04	0·24	...	...	...	0·25	0·01	0·17	3·02	0·
			Mollahat ...	...	...	...	...	...	...	...	...	1·06	0·23	...	...	...	...	0·03	0·03	0·06	1·04	0·
			Morelganj ...	...	...	...	...	...	...	...	...	...	0·13	0·32	...	...	...	0·05	...	0·01	1·51	2·
			Tala ...	...	...	...	...	...	...	...	...	...	...	0·71	...	...	...	0·19	...	0·34	1·56	0·
	Patna.	Patna ...	Patna ...	...	...	...	...	...	...	...	...	0·72	...	...	...	...	0·04	0·50	0·38	0·08	...	0·
			Dinapore ...																			
			Bihar ...	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	0·78	0·47	0·39	...	
			Barh ...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	0·59	0·77	0·30	...	
			Bikram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	0·83	0·03	...	0·
			Hilsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·83	0·40	...	
			Islampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·78	...	...	...	
			Asthawan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·57	0·50	0·30	...	
		Gaya ...	Aurangabad...	...	...	...	0·02	...	0·01	...	...	0·02	...	0·03	0·02	...	0·04	0·39	0·13	0·06	0·01	
			Gaya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·55	0·34	0·56	0·05	
			Nawada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·33	0·39	...	
			Jahanabad ...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	0·32	0·28	0·25	...	
			Arwal ...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	0·14	1·10	0·34	0·04	...	
			Daudnagar ...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	0·07	0·27	0·76	0·14	0·04	...
			Sherghati ...	...	...	...	...	...	...	...	...	0·02	0·05	0·04	...	...	0·01	0·47	0·93	0·22	0·01	
			[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6·46	0·60

Bengal in February 1906.

21	22	23	24	25	26	27	28	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 28th Feb. 1906.	Average rainfall from 16th Oct. up to 28th Feb.	Station.	District.	Division.	Meteorological Division.
	0·45	0·90	...	...	...	...	...	7	1·63	5·19	1·17	1·21	9·08	3·77	Kalna	Burdwan.	Burdwan.	SOUTH-WEST BENGAL.
	0·07	1·39	0·13	...	...	...	...	7	1·56	6·45	0·89	1·85	9·23	3·64	Burdwan			
	0·05	1·05	0·04	...	...	...	...	4	1·77	3·85	1·15	1·50	9·48	3·70	Katwa.			
	0·17	1·11	...	...	...	...	...	5	1·52	4·27	1·05	1·46	5·77	3·22	Raniganj			
	...	1·16	0·07	...	...	...	...	5	1·33	4·77	0·68	1·45	7·52	2·40	Mankur.			
	0·30	0·64	...	...	...	...	...	6	1·62	3·85	0·91	1·22	5·34	3·25	Suri	Birbhum.		
	0·45	0·41	...	...	...	...	...	5	1·54	3·20	0·91	1·37	5·98	2·99	Hetampur.			
	...	1·15	...	...	...	...	...	5	1·50	3·99	0·84	1·15	6·80	3·21	Rampur Hat.			
	0·15	1·50	0·05	...	...	...	...	5	1·60	4·40	0·77	1·59	7·64	2·80	Bolpur.			
	0·50	0·27	...	...	...	...	...	5	1·27	2·52	0·55	1·00	3·02	2·51	Murari.			
	0·29	0·40	...	...	...	...	...	5	1·29	2·70	0·37	1·23	4·02	2·95	Labpur.			
	0·03	0·18	0·07	...	...	...	...	6	1·86	4·79	1·03	2·06	6·99	3·46	Bankura ...	Bankura.		
	0·18	0·33	...	...	...	...	...	8	1·38	5·82	1·08	2·20	7·49	3·15	Vishnupur			
	0·10	1·30	0·08	...	...	...	...	7	1·65	5·84	0·71	2·21	8·63	2·66	Malara			
	0·07	0·38	...	...	...	...	...	8	1·50	5·47	0·73	1·10	6·92	3·24	Khatra			
	0·07	1·10	...	...	...	...	...	6	1·31	5·08	0·86	2·10	7·32	2·53	Indas.			
	0·19	0·58	...	...	...	...	...	6	1·13	5·83	0·92	2·17	7·45	2·82	Kotulpur.			
	0·09	0·71	...	...	...	...	...	6	1·56	5·12	0·82	1·74	6·73	2·25	Onda.			
	0·04	1·25	0·13	...	...	...	...	7	1·06	5·23	0·63	2·45	8·16	2·61	Gangajalghati.			
	0·12	0·11	...	...	...	...	...	8	1·27	7·66	0·89	3·74	10·75	3·39	Raipur.			
	...	1·82	0·17	...	...	...	...	9	1·20	5·54	0·55	1·82	8·26	3·01	Sonamukhi.			
	0·01	0·34	...	...	...	...	...	5	1·65	2·84	1·29	1·04	11·21	6·79	Contai ...	Midnapore.		
	0·04	1·35	...	...	...	...	...	7	1·53	4·38	1·09	1·35	9·83	3·88	Tumluk.			
	0·04	...	...	...	...	...	...	6	1·77	5·24	0·91	1·51	8·02	4·16	Midnapore			
	0·01	0·17	...	...	...	...	...	6	1·58	5·33	0·80	1·31	8·13	2·70	Ghatal.			
	0·33	1·49	...	...	...	...	...	8	1·69	4·45	1·28	1·49	10·86	3·34	Kukrahaty			
	0·08	0·51	...	...	...	...	...	8	1·20	5·00	0·82	1·78	6·79	2·96	Garhbeta.			
	0·01	0·93	...	...	...	...	...	7	1·00	7·16	0·87	1·90	11·97	2·32	Panskura.			
	...	0·16	...	...	...	...	...	7	1·00	4·69	0·41	1·60	9·70	2·80	Dantan.			
	0·11	1·76	...	...	...	...	...	8	1·76	5·85	1·21	1·76	10·98	4·09	Serampore	Hooghly.		
	0·09	3·85	...	...	...	...	...	7	1·59	8·26	1·30	3·85	13·11	3·81	Hooghly.			
	0·07	0·24	0·02	...	...	...	...	6	1·59	3·55	1·01	1·13	6·52	3·26	*Arambagh* (Jahanabad).			
	...	0·85	...	...	...	...	...	7	1·68	6·48	1·14	2·04	11·81	3·94	Howrah ...	Howrah.		
	0·02	1·87	...	...	...	...	...	7	1·80	8·13	1·25	2·28	12·04	3·38	Mohesrekha.			
	0·02	1·50	...	...	...	...	...	8	1·33	7·25	0·58	2·12	12·25	2·29	Ulubaria			
	0·04	0·46	...	...	...	...	...	7	?	5·33	?	1·55	9·63	?	*Amta.*			
	...	0·28	0·01	...	...	...	...	4	1·74	1·58	1·07	0·54	16·39	6·64	Saugor Island	24-Parganas.		
	0·28	1·04	...	...	...	...	...	8	2·23	3·46	1·47	1·04	13·35	4·08	Diamond Harbour.			
	0·03	0·69	...	...	...	...	...	7	?	6·74	?	2·76	11·94	?	*Budge-Budge.*			
0·06	0·51	...	...	...	...	...	...	5	1·20	2·67	0·92	1·40	11·36	4·02	Canning Town.			
	0·14	1·09	...	...	...	...	...	8	1·61	7·96	1·02	3·18	12·97	3·24	Alipore (Obsy.)			
	...	2·72	0·06	...	...	...	...	7	1·77	6·05	1·21	2·72	12·35	4·09	Barrackpur			
	...	0·71	...	...	...	...	...	6	1·73	5·28	1·10	1·38	8·27	4·04	Dum-Dum			
	0·05	2·95	0·02	...	...	...	...	8	1·97	7·05	1·33	2·95	12·28	4·41	Barasat.			
	...	2·81	...	...	...	...	...	4	1·57	4·36	1·01	2·81	10·97	3·80	Basirhat.			
	...	1·46	0·05	...	...	...	...	6	1·71	4·96	1·08	1·46	8·70	3·81	Ranaghat ...	Nadia.		
	...	1·83	0·03	...	...	...	...	5	1·38	5·13	1·10	1·83	9·68	3·52	Krishnagar			
	0·01	0·88	0·09	...	...	...	...	6	1·48	3·60	1·10	0·89	7·11	4·20	Chuadanga.			
	...	1·00	0·03	...	...	...	...	5	1·77	3·34	1·08	1·00	5·98	3·66	Meherpur			
0·12	...	0·45	0·41	...	...	...	...	7	1·61	3·45	1·09	1·07	8·14	4·07	Kushtia.			
	0·19	0·85	0·01	...	...	...	...	5	1·62	3·66	1·03	1·27	5·19	3·52	Kandi ...	Murshidabad.	Presidency.	
	0·10	1·07	...	...	...	...	...	7	1·65	5·76	0·92	1·39	6·37	3·20	Berhampore.			
	0·13	1·11	...	...	...	...	...	6	1·24	3·58	0·68	1·17	7·61	2·83	Lalbagh.			
	0·04	1·15	...	...	...	...	...	5	1·45	3·10	0·72	1·15	5·34	2·85	Azimganj.			
	...	0·80	...	...	...	...	...	4	1·47	2·93	0·71	1·18	4·05	2·63	Jangipur.			
	...	1·33	...	...	...	...	...	6	1·25	4·30	0·75	3·40	12·27	3·47	Lalgola.			
0·03	0·17	0·46	...	...	...	...	...	7	1·36	2·77	0·76	0·52	4·60	3·28	Akriganj.			
									1·43		0·63			2·68	Patkabari.			
	0·77	0·03	...	...	...	...	...	6	1·16	3·05	0·62	0·80	5·91	2·86	Dumkal.			
	...	1·20	...	...	...	...	...	5	?	3·62	?	1·20	5·31	?	*Kalliyanganj.*			
	...	0·20	0·30	...	...	...	...	7	1·90	3·40	1·23	0·95	13·63	4·68	Narail ...	Jessore.		
	...	2·06	0·08	...	...	...	...	6	1·77	6·22	1·01	2·06	20·63	1·91	Jessore.			
	...	0·98	0·37	...	...	...	...	6	1·66	3·72	1·23	0·98	10·56	4·35	Jhenida			
0·25	...	0·90	0·05	...	...	...	...	6	1·83	3·23	1·11	1·21	11·67	3·90	Magura.			
	...	1·75	0·01	...	...	...	...	6	1·52	4·63	1·18	1·75	13·30	4·07	Bangaon.			
	...	3·08	...	...	...	...	...	6	1·73	5·21	0·96	3·08	11·80	3·89	Satkhira ...	Khulna.		
	...	1·21	...	...	...	...	...	3	1·09	3·36	1·20	1·08	13·48	5·24	Bagerhat.			
	0·02	1·50	...	...	...	...	...	5	1·80	2·50	1·31	1·50	9·81	4·53	Khulna.			
	...	2·67	...	...	...	...	...	7	?	5·25	?	2·67	18·02	?	*Kaligunj.*			
0·47	...	...	...	...	...	...	...	4	1·36	1·12	0·80	0·47	12·40	4·27	Nakipur.			
0·35	...	1·25	...	...	...	...	...	5	?	3·44	?	1·25	11·35	?	*Dumuria.*			
	...	2·92	...	...	...	...	...		1·73		1·06	2·92		4·49	Rampal.			
	0·03	1·51	...	...	...	...	...	5	?	2·54	?	1·51	9·78	?	*Kalaroa.*			
	...	3·74	0·01	...	...	...	...	6	?	7·02	?	3·74	18·42	?	*Paikgachha.*			
	...	1·13	...	...	...	...	...	5	?	3·70	?	1·12	11·57	?	*Mollahat.*			
	...	5·52	...	...	...	...	...	6	?	7·82	?	3·52	21·10	?	*Morelganj.*			
	...	1·03	...	...	...	...	...	6	?	5·11	?	1·93	12·49	?	*Tala.*			
	0·76	...	0·11	...	...	...	...	0	1·10	2·81	0·53	0·76	3·59	2·80	Patna ...	Patna.	Patna.	BIHAR.
									1·13		0·43			2·53	Dinapore.			
	0·09	1·07	...	...	...	...	...	5	1·53	2·81	0·71	1·07	2·99	2·77	Bihar.			
	0·49	0·38	...	...	...	...	...	6	1·27	3·83	0·58	0·77	4·10	2·42	Barh.			
	0·80	...	...	...	...	...	...	4	1·50	2·38	0·70	0·85	3·03	2·85	Bikram.			
	0·35	0·20	...	...	...	...	...	5	1·50	2·47	0·78	0·82	2·82	2·80	Hilsa.			
	0·75	...	...	...	...	...	...	2	?	1·50	?	0·75	1·50	?	*Islampur.*			
	0·67	0·23	...	...	...	...	...	5	?	2·17	?	0·67	2·35	?	*Asthawan.*			
0·02	1·04	0·04	...	...	...	...	...	3	1·37	1·75	0·55	1·04	2·45	2·44	Aurangabad ...	Gaya.		
	0·40	0·07	...	...	...	...	...	4	1·39	2·02	0·64	0·58	2·96	2·78	Gaya.			
	0·75	0·01	...	...	...	...	...	4	1·37	2·75	0·63	0·95	3·21	2·44	Nawada.			
	0·53	...	...	...	...	...	...	4	1·76	1·98	0·91	0·89	2·71	2·46	Jahanabad.			
	0·33	...	...	...	...	...	...	4	1·53	2·05	0·74	1·10	2·45	2·50	Arwal.			
	0·36	...	...	...	...	...	...	3	1·00	1·42	0·33	0·74	2·90	2·45	Daudnagar.			
	0·80	0·02	...	...	...	...	...	4	1·00	2·80	0·66	0·98	4·29	2·57	Sherghati.			
								3	1·57	5·51	0·68	4·48	6·70	2·01	Rajauli.			
								4	1·27	2·80	0·48	0·80	3·48	2·02	Pakri Barawan.			
														?	*Deo.*			

Table of Rainfall recorded at stat

Meteorological Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
BIHAR—*continued.*	Patna—*concluded.*	Shahabad	Buxar	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	0·39	0·16	0·13	...	0·02
			Dehri	...	...	0·01	...	...	...	...	...	..	...	...	...	...	0·08	0·43	0 12	0·04	...	..
			Bhabhua	...	...	0·05	...	...	...	...	...	0·02	...	...	...	...	0·04	0·69	0·15	0·03	...	0·05
			Sasaram	...	...	0·07	...	...	...	...	...	...	...	...	...	...	0·30	0·76	0·10	0·03	...	0·02
			Arrah	...	...	0·05	...	...	...	...	...	0·07	...	...	...	...	0·04	0·60	0·33	0·04	...	0·15
			Mohanea	...																		
			Ageaon	..	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	0·64	0·03	...	...	0·15
			Ramagar	...	...	...	...	...	...	...	...	...	...	...	...	...	1·05	0·25	0·10	...	...	0·20
			Koath	...	...	0·02	...	...	...	...	...	...	...	...	...	...	0·05	0·54	0·29	0·01	...	0·27
			Sikroul	...	...	...	...	...	...	...	...	..	...	...	...	...	0·15	0·70	0·19	...	...	0·35
			Bassowan	...	...	0·02	...	...	...	...	...	...	0·03	...	...	...	0·05	0·63	0·16	0·02	...	0·12
			Monaharpur	...	...	0·03	...	...	...	...	...	..	...	...	...	...	...	1·76	0·12	0·02	..	..	0·39
			Akberpur	...	...	0·06	...	...	...	...	...	0·09	0·07	0·03	...	...	0·12	0·46	0·13	0·05	...	0·07
		Saran	Gopalganj	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	0·20	0·09	0·40	...	0·10
			Siwan	...	...	...	...	...	...	...	...	0·21	...	...	...	...	0·02	0·23	0·13	0·23	...	0·23
			Ekma	...	...	0·02	...	...	...	...	...	0·39	...	...	...	...	0·04	0·34	0·25	0 04	...	0·43
			Chapra	...	...	0·02	...	...	...	...	...	0·68	...	...	...	...	0·04	0·38	0·27	0·04	...	0·15
			Hathwa	...	...	...	...	...	...	...	...	0·01	...	...	...	...	0·01	0·22	0·13	0·43	...	0·12
			Amnor	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	0·52	0·20	0·05	...	0·40
			Basantpur	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	0·10	0·11	0 15	...	0·20
			Dawauli	...	...	...	...	...	...	...	...	0·26	...	...	...	...		0·23	0·14	0·08	...	0·30
			Bhoreh	...	...	...	...	...	...	...	...	0 05	...	...	...	...	0·02	0·25	0·11	0·40	...	0·08
			Sripur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	0·16	0·40	...	0·04
		Champaran	Motihari	...	...	...	...	...	...	...	...	...	...	...	...	...	..	0·04	0·09	0·40	...	0·02
			Rettiah	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	0·19	0·56	...	...	...
			Bagaha	...	...	...	...	...	...	...	...	0·07	0·01	...	...	...	0·02	0·18	0·69	0·71	0·01	...
			Burhurwa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0 13	0·08	0 44	...	...
			Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	1·00	1·03	...	...
			Shekarpur	...																		
			Kissoriah	...	...	...	...	...	...	...	...	0·14	...	...	...	...	...	0 20	0 11	0·30	...	0·17
			Dhanaha	...	...	...	...	...	...	...	...	0·30	...	...	...	...	0·25	0·45	0·04	...	...	...
		Muzaffarpur	Sitamarhi	...	...	...	...	...	...	...	...	0 02	...	...	...	...	...	0·17	0·18	0·28	...	0·03
			Muzaffarpur	...	...	...	...	...	...	...	...	0 28	...	...	...	...	...	0·15	0·35	0·08	...	...
			Hajipur	...	...	0·01		...	...	...	...	0·48	0·01	...	...	...	0·04	0·44	0·41	0·07	0·01	0·25
			Paru	...	...	...	...	...	...	...	...	0·34	...	...	...	...	...	...	0·50	0·08	...	0 60
			Mahua	...	...	...	...	...	...	...	...	0·19	...	...	..	...	...	0·31	0·32	0·03	...	0·26
			Shiuhar	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	..	...	...
			Papri	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	0·16	0·30	0·25	...	...
		Darbhanga	Tajpur (Samastipur).	...	...	...	...	...	...	...	...	0 10	...	...	...	...	...	0·43	0·36	0·14	...	0·09
			Darbhanga	...	...	...	...	...	...	...	...	0·12	0 02	...	.	...	...	0·18	0·28	0·13	...	0·08
			Madhubani	...	..	...	...	...	...	...	...	0·0.	...	...	...	...	...	0·19	0·36	0·15	...	...
			Bahera	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	0·27	0·33	0·19	...	...
			Rosera	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	0·30	0·48	...	...	...
			Khutonia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·09	...	...
			Ladania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	0·18	0·09	...	...
			Laukahi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	0·31	0·11	...	...
	Bhagalpur.	Monghyr	Begusarai	...	...	...	...	...	...	...	...	0·11	0·12	...	...	...	...	0·20	0·37	0·21	...	...
			Monghyr	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	0·35	0·54	0·38	...	...
			Jamui	...	...	...	...	...	...	...	...	0·21	...	...	...	...	...	0·40	0·65	1·23	0·01	...
			Gogri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	1 1±	0·12	0·12	...
			Jamalpur	..	...	...	...	...	...	...	...	...	0·02	...	...	...	...	0·29	0·59	0·43	...	...
			Shaikhpura	..	...	...	...	...	...	...	...	...	...	...	...	...	...	0·84	0·65	0·54	...	...
			Chakai Bamda	...	...	..	...	...	...	...	...	...	...	...	...	...	...	0·38	0·75	1·82	0·04	0·02
			Chupreon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·31	0·47	0·25	...	...
			Gidhour	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	0·47	0·06	1·30	...	...
			Kharagpur	...	...	...	...	...	...	...	...		...	...	...	...	...	0·27	0·65	0·13	...	...
		Bhagalpur	Madhipura	...	...	...	...	...	...	...	...	...	...	...	.	...	...	0·30	0·57	0·25	...	...
			Bangaon (Sylabad).	...	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...	0·24	0·20	...	...
			Supaul	...							0·07											
			Pratapganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	0·35	0·11	...	...
			Bhagalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	0·56	0·06	...	...
			Banka	...	...	...	...	...	...	...	...	0·02	0·01	...	...	...	...	0·15	0·91	1·04	...	...
			Colgong	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	0·21	0·50	1·15	0·03	...
			Bansli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	0·83	0 85	...	...
		Darjeeling	Siliguri	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	0·19	0·59	2·50	0·05	...
			Darjeeling	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	0·25	0·05	...	...
			Kalimpong	..	...	...	...	...	...	...	...	...	...	...	..	...	...	0·03	0·69	0·19	...	0·17
			Mongpoo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·48	0·14	...	0·04
			Kurseong	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...	0·48	0·30	...	0·45
			Pedong	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	0·52	0·20	...	0·72
		Tibet	Yatung	...	...	..	...	...	0·13	...	...	...	...	...	0·03	...	...	0·01	0·66	0·15	...	0·14
		Purnea	Kishanganj	...	...	...	...	...	...	...	...	...	...	...	0·03	0·03	...	...	1·05	0 15	...	0·35
			Araria	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	0·10	0·61	0·20	...	...
			Purnea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·41	0·15	...	...
			Gondwara (*Korah*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	0·68	0·23	...	...
			Barsoe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	0·32	0·34	...	...
			Forbesganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·50	0·60	...	...
			Kaliaganj	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	0·19	0·28	0·07	...	...
		Santhal Parganas.	Rajmahal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Godda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	0·36	0·21	0·04	...
			Pakaur	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	0·17	0·48	2·15	0 06	...
			Naya Dumka	...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	0·10	0·54	2·29	0·04	0·06
			Deoghur	...	...	...	...	...	...	...	...	...	0·01	0·01	...	...	...	0·08	0·70	1·02	0·08	0·11
			Jamtara	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	0 23	0 88	1 40	...	...
			Mohagama	...	...	...	...	...	...	0·03	...	...	0·01	0·07	...	...	...	0·10	1·19	0·46	0·02	0·16
			Nandhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Asansoni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	0 56	1·56	...	0·11
			Katikund	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	0·94	0·64	0 03	0·18	0·03
			Madhupur	...	...	...	...	...	...	...	...	...	0·04	0·03	...	...	...	0·10	0 84	0·74	0·02	0·11
			Sarwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 10	1·10	...	...
			Sarath	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	1·56	1·44	0·49	...	...
			Barkona	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	0·45	0 80	0·90	...	0·15
			Bhagya	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	0·07	1·35	...	...	...
			Monamper	...	...	...	...	0·27	...	...	...	...	...	...	...	...	...	...	1·00	1·33	...	...
																			0·93	1·25	...	0·04

Bengal in February 1906—*continued*.

1	22	23	24	25	26	27	28	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 28th Feb. 1906.	Average rainfall from 16th Oct. up to 28th February.	Station.	District.	Division.	Meteorological Division.
...	0·34	0·05	...	...	...	...	...	4	1·39	1·15	0·49	0·39	2·12	2·93	Buxar ...	Shahabad.	Patna—*concluded*.	Bihar—*included*.
...	0·41	0·04	...	...	...	...	...	3	1·29	1·04	0·52	0·43	1·96	2·79	Dehri			
...	0·78	...	...	...	...	...	...	4	1·43	1·74	0·69	0·78	2·27	3·20	Bhabhua.			
...	0·44	...	...	...	...	...	...	4	1·40	1·72	0·59	0·76	2·83	3·72	Sasaram.			
...	0·40	0·05	...	...	...	...	...	4	1·10	1·73	0·61	0·60	3·05	2·73	Arrah.			
									0·73		0·47			3·14	Mohanea.			
...	0·40	...	...	...	...	...	...	4	1·78	1·72	0·78	0·64	2·47	3·85	Agiaon.			
...	0·40	...	...	...	...	...	...	5	1·78	2·00	0·72	1·05	3·93	2·82	Ramagar.			
...	0·40	...	...	...	...	...	...	4	2·00	1·67	0·86	0·54	2·05	3·15	Koath.			
...	0·46	0·03	...	...	...	...	...	5	1·89	1·84	0·81	0·70	2·58	3·28	Sikroul.			
...	0·30	...	...	...	...	...	...	4	2·00	1·63	1·04	0·63	1·89	4·28	Bassowan.			
...	0·60	...	...	...	...	...	...	4	2·11	2·56	1·04	1·76	3·10	3·56	Monaharpur.			
...	0·24	...	...	...	...	...	...	4	?	1·23	?	0·46	5·01	?	*Akberpur.*			
...	0·11	0·03	...	...	...	...	...											
								5	1·18	1·72	0·46	0·61	1·87	2·11	Gopalganj ...	Saran.		
...	0·61	0·28	...	...	...	...	...	7	1·23	1·79	0·57	0·40	1·94	2·79	Siwan.			
...	0·40	0·26	...	...	...	...	...	6	0·86	2·09	0·31	0·60	2·41	2·63	Ekma.			
...	0·60	0·18	...	...	...	...	...	5	1·13	2·05	0·49	0·68	2·75	2·41	Chapra.			
...	0·39	0·06	...	...	...	...	...	6	?	1·71	?	0·54	1·85	?	*Hathwa.*			
...	0·54	0·19	...	...	...	...	...	5	1·29	1·87	0·44	0·65	2·13	2·79	Amnor.			
...	0·65	0·05	...	...	...	...	...	7	0·86	1·58	0·34	0·40	1·75	2·16	Basanipur.			
...	0·40	0·32	...	...	...	...	...	6	?	1·67	?	0·41	1·95	?	*Darauli.*			
...	0·41	0·25	...	...	...	...	...	5	?	1·71	?	0·64	1·94	?	*Bhorsh.*			
...	0·64	0·16	...	...	...	...	...	5	?	1·64	?	0·69	2·00	?	*Sripur.*			
...	0·69	0·13	...	...	...	...	...											
								3	1·00	1·74	0·37	0·68	1·75	1·82	Motihari ...	Champaran.		
...	0·50	0·68	...	...	...	...	...	5	1·17	2·04	0·48	0·80	2·34	1·98	Bettiah.			
...	0·50	0·28	...	...	...	...	...	5	1·33	2·73	0·53	0·82	3·09	2·39	Bagaha.			
...	0·82	0·27	...	...	...	...	...	4	1·00	1·62	0·34	0·55	1·76	2·14	Burhurwa.			
...	0·65	0·32	...	...	...	...	...	4	?	3·28	?	1·10	3·28	?	*Ramnagar.*			
...	1·10	...	...	...	...	...	...		?		?			?	*Shikarpur.*			
								7	?	1·81	?	0·54	1·93	?	*Kissoriah.*			
...	0·35	0·54	...	...	...	...	...	6	?	2·56	?	0·85	2·76	?	*Dhanaha.*			
...	0·85	0·17	...	...	...	...	...											
								5	1·13	2·19	0·40	1·10	2·35	2·13	Sitamarhi ...	Muzaffarpur.		
	0·41	1·10	...	...	...	...	...	5	1·27	1·89	0·47	0·53	1·91	2·75	Muzaffarpur.			
...	0·38	0·53	...	...	...	...	...	6	1·38	2·76	0·18	0·69	3·25	2·56	Hajipur.			
...	0·69	0·34	0·01	...	...	...	...	4	1·07	2·20	0·41	0·68	2·59	1·92	Paru.			
...	0·68	...	...	...	...	...	...	6	1·27	2·24	0·58	0·63	3·11	2·63	Mahua.			
...	0·50	0·63	...	...	...	...	...	3	1·00	1·00	0·46	0·60	1·19	2·69	Shiuhar.			
...	0·20	0·60	...	...	...	...	...	5	0·86	1·47	0·36	0·50	1·57	1·83	Pupri.			
...	0·80	0·25	...	...	...	...	...											
								6	0·90	2·49	0·46	0·67	4·07	2·33	Tajpur (Samastipur).	Darbhanga.		
...	0·65	0·67	...	...	...	...	...											
								6	1·23	1·75	0·45	0·61	1·93	2·28	Darbhanga.			
								5	0·93	1·90	0·47	0·69	2·01	2·22	Madhubani.			
...	0·33	0·61	...	...	...	...	...	5	1·18	1·23	0·36	0·33	1·39	1·85	Bahera.			
...	0·44	0·69	...	...	...	...	...	4	1·07	2·24	0·34	0·94	2·78	1·70	Roserha.			
...	0·32	...	...	...	...	...	...	2	?	1·53	?	1·10	1·58	?	*Khatonia.*			
...	0·81	0·40	...	...	...	...	...	3	?	1·37	?	0·97	1·37	?	*Ladania.*			
...	...	1·10	...	...	...	...	...	5	?	1·63	?	0·84	1·62	?	*Laukahi.*			
...	...	0·97	...	...	...	...	...											
...	0·32	0·84	...	...	...	...	...											
								6	1·57	2·38	0·70	0·75	3·09	2·33	Begusarai ...	Monghyr.		
	0·75	0·50	0·02	...	...	...	...	5	1·61	2·36	0·67	0·70	3·63	2·55	Monghyr.			
...	1·38	0·70	...	...	...	...	...	5	1·47	3·28	0·71	1·23	5·32	2·33	Jamui.			
...	0·78	...	...	...	...	...	...	6	1·27	2·74	1·02	1·15	4·02	2 85	Gogri.			
...	0·13	1·15	...	...	...	...	...	5	1·50	2·40	0·50	0·60	3·13	2·10	Jamalpur.			
...	0 60	0·47	...	...	...	...	...	4	0·93	2·79	0·48	0·85	2·96	2·31	Shaikhpura.			
...	0·75	...	...	...	...	...	...	4	2·63	4·57	0·87	1 82	6·90	3·32	Chakai Bamda.			
...	1 53	0·94	...	...	...	...	...	5	1·00	2·11	0·26	0·55	2·47	1·56	Chupra n.			
...	0·85	0·23	...	...	...	...	...	5	1·50	3·92	0·82	1·34	4·93	2·96	Gidhor.			
...	1·34	...	...	...	...	...	...	5	1·33	2·74	0·47	0·93	3·97	2·50	Kharagpur.			
...	0·78	0·11	...	...	...	...	...											
								5	1·87	2·32	0·66	0·60	2·32	2·31	Madhipura ...	Bhagalpur.		
	0·60	0·00	...	...	...	...	...	4	1·10	2·41	0·37	1·21	2·61	1·62	Bangaon (Sylabad).			
...	...	1·21	...	...	...	...	...	5	1·03	1·97	0·46	0·75	2·38	2·07	Supaul.			
								4	1·00	1·93	1·80	0·90	2·21	2·30	Pratapganj.			
	0·55	0 75	...	...	...	...	...	5	1·52	2·93	0·68	1·04	4·59	2 36	Bhagalpur.			
	0·30	0·90	...	...	...	...	...	5	1·27	3·03	0·69	1·15	4·24	2·70	Banka.			
	0·41	0·33	...	...	...	...	...	4	1·67	2·99	0·67	0·85	3 42	2·10	Colgong.			
	0·00	0·23	...	...	...	...	...	5	1·33	4·19	0·30	2·50	5·07	1·93	Banail.			
	0·60	...	...	...	...	...	...											
	0·85	0·12	...	...	...	...	...											
								4	1·35	1·71	0·53	0·95	3·89	2·80	Siliguri ...	Darjeeling.		
	0·30	0·05	...	...	...	...	...	4	2·52	2 80	1·18	1·66	4·07	5·16	Darjeeling.			
	0·16	1·66	...	...	...	...	...	4	1·79	2·29	0 73	1·27	3·55	2·89	Kalimpong.			
	0·36	1·27	...	...	...	...	...	5	2·00	3·00	0·89	1·17	5·03	3·43	Mongpoo.			
	0·50	1·17	...	...	...	...	...	6	2·09	3·51	1·01	1·36	6·64	3·84	Kurseong.			
	0·51	1·36	...	...	...	...	...	5	2·25	2·48	1·09	1·25	4·29	4·25	Pedong.			
	0·37	1·25	...	...	...	...	...											
								7	2·17	4·02	0·62	1·50	5·36	3·21	Yatung ...	Tibet.		
0 18	0·55	1·50	0·05	...	...	...	...											
								5	1·28	2·24	0·47	1·09	2·43	2·16	Kishanganj ...	Purnea.		
	0·16	1·09	...	...	...	...	...	5	1·10	2·05	0 54	0·90	2·90	2·08	Araria.			
	0·40	0·90	...	...	...	...	...	5	1·13	2 35	0·56	0·79	2·65	2·48	Purnea.			
	0·53	...	0·70	...	...	...	...	3	0·73	1 68	0·28	0·63	2·17	1·77	Gondwara (Korah).			
	0·63	...	...	...	...	...	...											
								4	1·11	2·30	0·32	1·10	2·70	1·14	Barsoe.			
	1·10	...	...	...	...	...	...	4	1·38	1·61	0·46	0·84	1·86	1·90	Forbesganj.			
	0·22	0·84	...	...	...	...	...	1	0·87	0 50	0·33	0·50	0·50	1·34	Kallagan].			
	...	0·50	...	...	...	...	...											
								5	1·07	2·59	0·41	0·91	4·28	1·86	Rajmahal ...	Santhal Parganas.		
	0·29	0·82	...	...	...	...	...	5	1·36	3·75	0·58	2·15	4·41	2·51	Godda.			
	0·81	0·10	...	...	...	...	...	5	1·04	4·07	0·45	2·29	5·31	2·60	Pakaur.			
	0·64	0·37	...	...	...	...	...	6	1·62	3·04	0 70	1·02	5·43	2·96	Naya Dumka.			
	0·70	0·15	...	...	...	...	...	7	1·58	3·79	0·71	1·40	4·86	3 13	Deoghur.			
	0·94	0·16	...	...	...	...	...	7	1·27	4·70	0·51	1·67	6·25	2 80	Jamtara.			
	0·68	1·67	...	...	...	...	...			?		?		?	*Mohagama*			
	...	...	1·08	...	...	...	...	5	1·30	3·63	0·61	1·56	5·33	2·22	Nanihat.			
	1·35	...	...	...	...	...	...	4	0·71	3·41	0·12	1·55	4·73	2·66	Asenbuni			
	1·15	0·10	...	...	...	...	...	7	1·37	3·37	0 53	1·16	4·82	3·72	Katikund.			
	...	0·56	...	...	...	...	...	8	1·71	2·79	0·45	1·10	3·71	2·85	Madhupur.			
	1·00	...	...	...	...	...	...	5	1·57	5·49	0·49	1·56	8·64	3·50	Sarwan.			
	0 32	0·10	...	...	...	...	...	6	1·57	2·49	0·47	0·90	3·30	3 27	Surath.			
	...	0·11	...	...	...	...	...	8	1·38	2·98	0·48	1·35	3·05	2·01	Barkope.			
	...	0·98	...	...	...	...	...	8	0·71	3·31	0 58	1·38	6·99	1·69	Bhagya.			
	...	0·54	...	...	...	...	...	5	0·71	1·95	0·40	1·25	4·12	2·67	Mohanpur.			
	0·15	0·54	...	...	...	...	...	6	?	5·00	?	2·80	6·62	?	*Hiranpur.*			
	...	...	...	...	...	...	...	8	0·85	3·26	0·53	1·60	3 86	2·38	Barharwa.			
															Sahebganj.			

Table of Rainfall recorded at ste

Meteorological Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1
Orissa.	Orissa.	Sambalpur ...	Sambalpur ...	...	...	...	...	1·07	...	...	...	...	...	1·11	...	...	...	0·16	0·33	0·36	0·38	0
			Bargarh ...	...	...	...	0·08	...	...	...	...	...	...	0·81	...	...	...	0·94	0·32	0·46	0·12	0
			Padampur ...	...	...	...	0·17	...	...	...	...	...	...	0·69	...	..	...	...	1·53	0·49	0·23	0
		Uria Feudatory States.	Balangir ...	...	...	...	...	...	...	...	...	...	...	0·46	...	...	...	0·54	2·46	0·29	0·17	0
			Bhawanipatna	...	...	...	...	...	...	...	...	...	...	0·80	0·04	0·05	...	...	1·10	...	0·03	0
			Rampur ...	...	...	...	...	...	...	...	...	...	...	0·70	...	...	...	1·54	0·60	1·63	0·58	0
			Samra ...	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...	3·34	1·43	0·63	0·82	0
			Gangpur ...	...	...	1·00	0·71	...	...	...	...	...	...	0·74	.	...	1·05	3·59	1·11	...	...	
			Bonaigurh ...	...	...	...	0·12	0·94	..	...	...	...	...	0·85	...	...	...	2·79	2·45	0·05	0·15	0
		Cuttack ...	Jagatsingpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
			Banki ...	...	...	...	...	...	...	...	...	...	...	0·34	...	...	...	1·43	...	...	0·14	2
			Cuttack ...	...	...	...	...	...	...	...	...	...	...	0·17	...	0·25	...	0·57	0·03	0·15	1·04	0
			False Point ...	...	...	...	...	...	...	...	...	...	...	0·52	0·02	...	...	...	...	...	1·05	0
			Kendrapara ..	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	0·25	0·02	...	1·87	0
			Jajpur ...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	1·70	...	0·17	0·45	0
			Dharmsala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	0·41	1·10	1·09	
			Salepur ...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	0·90	...	...	0·28	0·04	0
		Balasore ...	Akhyapada ...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	1·65	...	0·12	0·37	0
			Chandbali ..											0·13			...	0·08		0·02	0·61	0
			Bhadrak .	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	1·88	0·27	0·05	1·52	0
			Soro ..	...	...	...	...	...	...	...	...	...	...	..	...	...	...	2·85	0·20	...	1·20	0
			Balasore ...	...	...	...	...	0·24	...	...	...	...	..	0·09	...	...	1·08	0·78	...	0·06	0·53	0
			Jellasore ...	...	...	...	...	0·32	0·35	...			...	0·21			...	0·81	0·86	0·10	1·03	0
			Beliapal ...	...	...	...	...	0·23	...					0·08			...	2·30	0·88	0·80	0·38	
			Eram (*Basudebpur*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	0
			Turigaria ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			Banath ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·50	..	...	1·50	0
		Angul ...	Angul ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·71	0·07	0·72	0·11	0
			Bissipara ..	...	...	...	...	0·02	...	...	...	...	...	0·03	...	...	...	0·03	1·07	0·28	0·02	0
			Chhendipada	...	...		...	...	...	...	...	...	...	0·56			...	1·35	...	1·35	0·86	
			Tikerpara ...					...						0·20	...	...	0·30	0 21	0·26	...	...	1
			Balandapara	...	...	...	...	...	...	...	...	...	...	0·25			0·39	0·54	2·20	0·19	0·91	0
		Orissa Tributary Mahals.	Baramba ...	...	...	...	...	...	...	...	...	...	...	1·05	...	...	...	2·10	0·11	...	...	0
			Kunjabongarh	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	0·80	2·45	0·13	0·55	1
			Dhenkanal ...	...	...	...	...	...	0·03	...	...	...	...	...	...	0·07	0·03	2·06	...	0·10	0·36	0
			Baisinga ...	...	...	...	...	...	...	...	...	...	...	0·31	...	...	...	1·25	0·16	1·08	0·15	0
			Keonjhar ...	...	...	...	0·23	0·47	...	...	...	...	...	0·18	...	...	...	1·52	3·68	0·54	0·28	0
			Anandapur ...	...	...	...	...	...	0·40	...	...	...	...	0·91	...	...	...	1·30	0·05	0·50	1·05	0
			Baripada ...	...	...	...	0·05	0·27	0·04	...	...	...	...	0·53	...	...	...	3 16	2·08	0·40	1·23	0
			Karanjia ...	...	...	...	0·50	1·06	...	...	...	...	...	1·18	...	...	...	2·53	2·05	0·10	2·52	0
			Narsingpur ...	...	...	...	...	...	...	...	...	...	...	1·15	...	...	...	0·02	0 70	0·04	1·04	
			Nayagarh ...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	0·17	0·38	0·05	0·60	0
			Pal Lahera ...	...	...	...	...	...	...	...	...	...	...	...	...	0·48	...	1·36	1·76	0·46	0·50	0
			Ranpur ...	...	...	...	...	...	...	...	...	...	...	0·72	...	...	...	0·36	.	...	0·80	
			Talcher ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·35	2·10	0·19	0·82	
			Athmalik ...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	
			Hindol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·24	0·23	0·02	0·36	
			Boad ...	...	...	...	...	...	...	...	...	...	...	0·06	...	0·24	...	...	...	...	...	
			Nilgiri ...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...	1·25	2·09	0·23	2·17	
			Athgurh ...	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...	1·44	0·03	0·22	0·06	
		Puri ...	Puri ...	...	...	...	...	...	...	...	...	...	...	0·30	0·03	...	...	...	...	...	0 02	
			Khurda ...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...	...	...	
			Bhanpur ...	...	...	...	...	...	...	...	...	...	...	0·60	...	0·09	...	...	...	...	...	
			Gop ...	...	...	...	...	...	...	...	...	...	0·50	0·46	...	0·18	...	...	...	...	1·40	
			Satpara ...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	0·80	
			Pipli ...	...	...	...	...	...	...	...	...	...	...	0·45	...	...	...	0·02	...	...	1·05	
			Kanas ...	...	...	...	...	...	...	...	...	...	0·80	...	...	...	...	...	...	0·18	0·23	
		Hazaribagh...	Pachamba (*Giridih*).	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	0·25	1·32	0·76	0·49	
			Hazaribagh ...	...	...	...	...	...	0·23	...	...	0·05	0·03	0 30	...	...	...	0·79	0·96	1·04	...	
			Barhi ...	...	...	...	...	...	0·07	...	...	0·28	0·02	0·32	...	...	...	0·64	0·92	0·69	...	
			Chatra ...	...	...	...	0·06	...	0·19	...	...	0·04	...	0·34	...	...	0·05	0·48	0·54	0 33	...	
			Kharagdiha ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			Ramgar ..	...	...	...	...	...	0·50	...	...	...	0·12	...	...	...	...	0·30	0·50	...	0·22	
			Koderma ...	...	...	...	...	...	...	...	...	0·10	...	0·14	...	...	...	0·45	1·25	1·55	0·04	
			Bagodar ..	...	...	...	...	...	...	...	...	...	0·02	0·31	...	...	...	0·37	1·20	0·80	0·11	
Chota Nagpur.	Chota Nagpur.	Ranchi ...	Lohardaga ...	...	...	0·05	...	0·58	2·00	0·07	0·23	...	...	0·58	...	...	0·10	0·33	0·45	0·37	0·19	
			Ranchi ..	...	...	...	...	0·26	0·23	0·28	...	...	0·10	0·81	...	...	...	0·34	2·00	0·77	0·60	
			Silli ...	...	...	...	...	0·30	0·20	0·10	...	...	0·46	0·80	0·30	...	...	0·30	1·48	0·40	0·50	
			Palkot ...	..	...	...	0·86	0.30	0·50	0·05	...	...	0·50	0·65	...	...	...	1·03	1·50	...	0·35	
			Bano ...	...	...	...	0·39	1·45	...	...	...	...	0·14	0·73	...	...	...	1·44	1·53	0·18	...	
			Tamar ...	...	...	...	0·19	0 53	...	...	0·49	...	0·42	0·82	...	...	...	0·81	1·56	0·30	0·28	
			Kurdeg ...	...	...	...	0·76	0·52	...	...	...	...	0·10	0·86	...	...	...	1·80	1·75	0·32	0·40	
			Gamla ...	...	...	...	0·70	0·30	0·53	0·70	...	...	0·90	1·12	0·03	...	...	1·30	1·96	0·86	0·23	
			Chainpur ...	...	...	...	0·23	0·19	0·72	1·02	...	...	0·50	1·09	...	...	...	1·00	1·19	0·85	0·27	
		Palamau ...	Palamau (*Daltonganj*)	...	...	...	...	0·07	0·37	0·13	...	...	0·09	0·39	0·02	...	0·11	0·81	0·14	1·14	0·03	
			Kalumath ...	...	...	...	...	...	...	...	0·50	...	0·90	...	...	...	1·00	1·25	...	0·65	...	
			Husainabad ...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	0·70	0·12	..	...	
			Garhwa ...	...	...	...	...	0·30	0·45	...	...	0·23	...	0·11	...	...	0·17	0·82	0·10	0·19	0·04	
			Mahuadanr ...	...	...	...	0·25	...	0·50	0·16	...	...	...	1·00	...	...	...	0·35	0·70	...	...	
			Panki ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	0·30	0·60	0·40	...	
			Latehar ...	...	...	...	...	0·11	0·70	...	...	...	...	0·74	...	...	0·10	0·77	1·05	0·80	4·10	...
			Nagaruteri ...	...	...	...	...	...	0·30	...	...	0·44	0·03	0·13	...	...	...	0·05	0·97	0·14	0·03	0 01
			Ranka ...	...	...	...	0·46	0 60	0·90	...	...	...	...	0·60	...	...	...	0·20	1·40	0·60	1·50	...
			Chattarpur ...	...	...	...	...	0·34	0·13	...	...	0·56	0·13	...	...	...	...	0·14	0·70	0 26	0·50	...
			Bhaonathpur	...	...	...	...	...	0·10	0·05	...	0·54	0·08	...	...	...	...	0·34	...	0·14	...	...
			Patan ...	...	...	...	...	...	0·28	...	...	...	0·25	...	...	...	...	0·14	0·93	0·40	0·30	...
			Monatu ...	...	...	...	0·04	...	1·10	...	...	...	...	0·10	...	...	...	...	1·00	1·10	0·20	...
			Leliganj ...	...	...	0·10	...	0·06	...	...	...	...	...	0·27	...	0·08	0·12	0·77	0 70	1·34	...	
			Kerh ...	...	...	...	...	...	0 20	0·14	...	0·19	...	0·25	...	...	...	0·95	1·15	1·32	...	
			Garu ...	...	...	...	...	0·20	0·15	...	...	...	...	0·72	...	...	...	0·80	0·50	0·20	...	
		Manbhum ...	Purulia ...	...	...	...	...	0·56	0·09	0·20	...	...	0·08	0·59	...	...	...	0·19	2 02	0·36	0·12	
			Gobindpur ...	...	...	...	...	...	...	0·07	...	...	...	0·20	...	...	...	0·14	1·13	0·68	0·03	
			Raghunathpur.	...	...	...	...	0·31	...	0·19	...	0·11	...	0·32	...	...	...	0·19	2·00	1·20	0·08	
			Barabhabum	...	...	...	0·30	...	0·30	...	...	...	0·15	1·49	...	...	...	0·40	1·50	0·08	0·60	
			Jhalda ...	...	...	...	...	0·36	...	...	0·23	...	0·35	0·50	...	...	...	1·07	1·08	0·45	...	
			Chas ...	...	...	...	0·33	...	0·36	0·43	...	...	...	...	...	...	...	0·68	0·32	...	0·30	
			Pandra ...	...	...	...	...	...	0·03	0·05	...	...	...	0·14	...	...	...	0·10	1 05	0·62	0·02	
			Manbazar ...	...	...	...	0·10	0·10	...	...	...	0·08	0·56	...	...	...	...	0·80	1·33	1·30	0·80	
		Singbhum ...	Chaibasa ...	...	...	...	0·33	0·69	0·20	0·05	...	...	...	0·78	...	...	...	0·65	2·08	0·63	1·17	
			Chakradharpur	...	...	0·77	0·21	0·55	0·06	...	...	...	0 70	1·00	...	...	0·63	2·52	1·13	1·11	0·07	
			Ghatsila ...	...	...	...	0·25	0·15	0·28	...	...	...	0·99	0·50	...	...	...	0·52	1·50	0·94	0·90	
			Baharagura ...	...	...	...	0·12	0·20	0·43	...	...	...	...	1·20	...	...	...	0·67	2.94	1·17	0·21	
			Gaikura ...	...	...	...	1·26	0·42	0·28	...	...	...	0·03	0·32	...	...	...	0·69	2·20	1·01	...	
			Kalikapur ...	...	...	...	0·00	0·56	0·45	...	...	...	...	0·42	...	...	...	0·63	2·30	0 93	0·29	
																		0·87	2 79	1·11	0·37	

ngal in February 1906—*concluded.*

23	33	34	35	36	37	38	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1905 up to 28th Feb. 1906.	Average rainfall from 16th Oct. up to 28th Feb.	Stations.	Districts.	Division.	Meteorological Division.
...	...	...	...	...	...	...	7	1·00	3·55	0·58	1·11	...	2·34	Sambalpur ...	Sambalpur.		
...	...	...	...	...	...	...	5	0·80	2·79	0·34	0·94	...	2·25	Bargarh.			
...	...	..	...	...	...	...	5	?	3·15	?	1·85	...	?	Padampur.			
...	...	...	...	...	...	...	6	?	4·78	?	2·45	...	?	Balangir ...	Uria Feudatory States.		
...	...	...	...	...	...	...	3	?	1·35	?	0·80	...	?	Bhawnipatna.			
0·04	0·08	...	...	...	...	...	6	?	5·26	?	1·63	...	?	Kanpur.			
...	...	...	...	...	...	...	6	?	7·55	?	2·34	...	?	Barma.			
...	...	...	...	...	...	...	6	1·22	8·26	1·27	2·39	13·55	3·03	Gangpur.			
...	...	...	...	...	...	...	7	?	7·05	?	2·79	...	?	Bonaigurh.			
...	...	...	...	...	...	...	2	1·10	2·45	0·86	1·27	4·75	5·86	Jagatsingpur	Cuttack.		
...	1·18	...	...	...	...	...	4	1·23	4·24	0·55	2·26	5·93	4·86	Banki.			
0·07	...	...	...	...	...	...	6	1·16	3·30	0·49	1·04	5·68	4·89	Cuttack.			
0·07	...	0·03	...	...	...	...	3	1·29	2·60	0·90	1·65	21·33	8·44	False Point.			
...	...	0·85	...	...	...	...	5	1·20	2·90	0·90	1·37	6·81	6·00	Kendrapara.			
...	...	0·31	...	...	...	...	5	1·50	3·07	1·06	1·70	6·46	4·82	Jajpur.			
0·01	0·08	...	...	...	...	...	4	1·40	3·67	0·70	1·09	7·82	4·07	Dharmsala.			
0·04	...	...	...	...	...	...	4	·87	1·94	0·42	0·90	6·44	4·00	Salepur.			
...	0·02	0·03	...	...	...	...	6	1·21	3·05	0·76	1·65	5·85	4·03	Akhyapada ...	Balasore.		
0·06	0·38	...	...	...	...	...	4	1·33	2·48	1·01	0·97	15·94	5·69	Chandbali.			
0·03	0·60	0·04	...	...	...	...	7	1·13	7·09	1·37	1·86	11·10	5·13	Bhadrak.			
1·42	1·45	...	...	...	...	...	8	1·70	5·69	0·97	2·85	11·34	4·41	Soro.			
0·20	0·25	...	...	...	...	...	7	2·16	4·61	1·21	1·17		5·62	Balasore.			
0·28	1·17	...	...	...	...	...	9	1·97	3·95	1·01	1·08	7·43	3·45	Jellasore.			
...	0·15	...	...	...	...	...	5	?	4·84	?	2·20	9·19	?	*Baliapal.*			
...	0·07	...	...	...	...	...	...	?	...	?	...	...	?	*Eram (Basudebpur).*			
0·46	0·93	...	...	...	...	...	...	...	...	...	...	...	...	*Turigaria.*			
...	...	...	...	...	...	...	5	?	4·50	?	1·50	6·99	?	*Banath.*			
0·50	0·50	...	...	...	...	...	4	1·20	2·14	0·77	0·73	4·62	3·81	Angul ...	Angul.	Orissa.	Orissa.
...	...	...	...	...	...	...	4	0·99	2·37	0·39	1·07	3·66	3·47	Bissipara.			
...	...	...	...	...	...	...	5	?	2·86	?	1·35	4·42	?	*Chhendipada.*			
...	...	...	...	...	...	...	5	?	2·47	?	1·36	2·87	?	*Tikerpara.*			
...	...	...	...	...	...	...	6	?	5·43	?	2·20	5·78	?	*Balandapara.*			
...	...	...	...	...	...	...	5	0·82	4·72	0·34	2·26	5·27	3·76	Baramba ...	Orissa Tributary Mahals.		
0·10	...	...	...	...	...	...	6	0·70	6·07	0·29	2·45	7·03	3·40	Kunjabongarh			
...	...	...	...	...	...	...	5	1·35	3·34	0·64	2·06	4·83	3·59	Dhenkanal.			
...	...	...	...	...	...	...	6	?	3·72	?	1·68	5·79	?	*Baisinga.*			
...	...	...	...	...	...	...	8	1·28	8·10	0·56	3·68	10·36	3·05	Keonjhar.			
...	0·05	...	...	...	...	...	8	2·00	4·58	1·17	1·30	7·50	4·25	Anandapur.			
0·12	0·53	...	...	...	...	...	7	1·82	9·21	0·86	3·16	11·43	3·63	Baripada.			
...	...	...	...	...	...	...	10	?	11·26	?	2·65	12·77	?	*Karanjia.*			
0·30	...	...	...	...	...	...	3	0·79	3·36	0·29	1·94	6·24	3·10	Narsinapur.			
...	...	...	...	...	...	...	6	1·43	3·54	0·79	1·18	5·15	4·15	Nayagarh.			
1·18	...	...	...	...	...	...	6	1·38	5·04	0·94	1·76	6·94	2·54	Pal Lahera.			
...	...	...	...	...	...	...	4	1·00	2·70	0·72	0·94	5·56	3·48	Ranpur.			
0·60	...	...	...	...	...	...	6	1·15	5·00	0·77	2·35	7·46	2·98	Talcher.			
...	...	...	...	...	...	...	...	?	...	?	...	...	?	*Athmalik.*			
0·12	...	...	...	...	...	...	6	?	1·81	?	0·54	2·87	?	*Hindol.*			
...	...	...	...	...	...	...	...	?	...	?	...	...	?	*Boad.*			
0·38	...	...	...	...	...	...	9	?	7·46	?	2·17	10·42	?	*Nilgiri.*			
...	...	...	...	...	...	...	4	?	2·56	?	1·44	3·50	?	*Athgurh.*			
...	...	...	...	...	...	...	2	1·08	2·13	0·95	1·30	4·76	3·79	Puri ..	Puri.		
0·65	...	...	...	...	...	...	3	1·13	1·61	0·53	0·60	4·12	5·63	Khurda.			
0·41	...	...	...	...	...	...	5	1·67	3·37	1·20	1·40	4·51	7·37	Bhanpur.			
0·35	...	...	...	...	...	...	2	0·98	1·35	0·45	0·80	4·60	7·83	Gop.			
...	...	...	...	...	...	...	3	1·76	1·96	1·03	1·05	5·62	6·16	Satpara.			
0·26	...	...	...	...	...	...	4	0·80	1·48	0·29	0·45	4·11	4·47	Pipli.			
0·38	0·55	...	...	...	...	...	4	?	1·64	..	0·80	6·43	?	*Konas.*			
...	...	...	...	...	...	...	7	1·60	3·89	0·76	1·32	5·20	2·88	Pachamba ... (*Giridih*).	Hazaribagh.		
0·46	0·40	...	...	...	...	...	6	1·84	2·75	0·81	1·04	5·91	3·09	Hazaribagh.			
...	0·09	...	...	...	...	...	7	1·60	4·17	0·73	1·04	5·83	3·42	Barhi.			
1·04	0·11	...	...	...	...	...	6	1·60	2·31	0·99	0·54	3·38	2·29	Chatra.			
...	0·20	0·01	...	...	...	...	...	1·87	...	0·83	...	...	2·74	Kharaudiha.			
...	...	...	...	...	...	...	7	1·20	2·33	0·79	0·50	4·14	3·53	Ramgar.			
...	...	...	...	...	...	...	6	?	3·98	?	1·55	5·00	?	*Koderma.*			
0·35	0·05	...	...	...	...	...	6	?	3·20	?	1·20	5·62	?	*Bagodar.*			
0·05	0·05	...	...	...	...	...						9·31					
...	0·35	...	...	...	...	...	13	1·76	6·91	0·85	2·90		3·73	Lohardaga ...	Ranchi.		
...	0·53	0·01	...	...	...	...	12	2·10	6·61	1·08	2·09	8·08	2·29	Ranchi.			
...	0·45	0·20	...	...	...	...	14	1·21	6·06	0·39	1·48	8·15	1·55	Silli.			
...	0·25	...	...	...	...	...	9	2·14	6·03	0·80	1·50	8·59	2·45	Palkot.			
...	...	...	...	...	...	...	7	?	5·77	?	1·53	10·24	?	*Basu.*			
0·08	0·12	0·16	...	...	...	...	14	1·43	6·38	0·66	1·56	7·75	1·84	Tamar.			
...	...	...	...	...	...	...	9	?	7·05	?	1·80	10·96	?	*Kurdeg.*			
...	0·43	...	...	...	...	...	11	?	9·15	?	1·96	10·77	?	*Gumla.*			
...	0·42	...	...	...	...	...	13	2·14	7·72	1·16	1·19	9·64	3·27	Chainpur.			
...	0·61	0·01	...	...	...	...	8	1·80	3·77	0·53	1·14	4·65	2·36	Palamau (*Daltonganj*)	Palamau.	Chota Nagpur.	Chota Nagpur.
...	0·50	...	...	...	...	...	6	1·27	4·80	0·68	1·25	7·65	3·36	Hulumath.			
0·12	...	...	...	...	...	...	4	1·13	1·14	0·08	0·70	4·76	3·29	Husainabad.			
...	0·30	...	...	...	...	...	9	1·40	2·72	0·66	0·83	5·14	3·17	Garhwa.			
...	0·15	...	...	...	...	...	8	?	3·56	?	1·00	4·77	?	*Mahuadanr.*			
...	...	...	...	...	...	...	4	?	1·50	?	0·60	3·17	?	*Panki.*			
...	0·21	...	...	...	...	...	9	?	8·58	?	4·10	9·46	?	*Latehar.*			
0·13	0·07	...	...	...	...	...	6	?	2·48	?	0·97	4·17	?	*Nagarutari.*			
...	...	...	...	...	...	...	9	?	6·70	?	1·50	7·62	?	*Ranka.*			
...	...	...	...	...	...	...	8	?	3·06	?	0·86	4·69	?	*Chattarpur.*			
...	...	...	...	...	...	...	5	?	1·68	?	0·84	2·83	?	*Bhaonathpur.*			
0·35	...	...	...	...	...	...	7	?	2·42	?	0·93	4·53	?	*Patan.*			
0·22	...	...	...	...	...	...	...	?	...	?	1·10	...	?	*Monatu.*			
...	...	...	...	...	...	...	8	?	3·96	?	1·34	5·88	?	*Lesliganj.*			
...	0·30	...	...	...	...	...	7	?	4·80	?	1·32	6·13	?	*Kerh.*			
...	0·32	...	...	...	...	...	6	?	2·10	?	0·80	3·57	?	*Garu.*			
...	0·60	0·55	...	...	...	...	11	1·97	6·27	1·02	2·02	9·11	2·86	Purulia ..	Manbhum.		
0·07	0·28	0·02	...	...	...	...	7	1·90	3·42	0·89	1·13	4·72	2·91	Gobindpur.			
...	0·91	...	...	...	...	...	8	1·33	5·47	0·54	2·00	6·97	2·05	Raghunathpur.			
0·10	0·27	...	...	...	...	...	11	1·32	5·90	0·65	1·50	7·25	2·31	Barabhabhum.			
0·18	0·45	0·25	...	...	...	...	13	1·79	5·72	0·80	1·08	7·77	2·40	Jhalda.			
0·57	...	0 15	...	...	...	...	8	1·29	3·10	0·48	0·98	4·83	2·38	Chas.			
0·72	0·20	...	...	...	...	...	8	3·11	3·27	0·76	1·05	4·42	3·07	Pandra.			
0·30	...	...	...	...	...	...	8	?	4·35	?	1·35	6·55	?	*Manbazar.*			
0·07	0·03	...	...	...	...	...	9	1·61	3·41	0·96	2·96	11·29	3·15	Chaibasa	Singhbhum.		
...	...	...	...	...	...	...	10	1·47	2·41	0·87	2·62	13·99	2·95	Chakradharpur			
...	...	0·02	...	...	...	...	9	1·47	5 25	0·98	1·50	8·85	3·20	Ghatsila.			
...	...	...	...	...	...	...	9	1·00	7·20	0·72	2·94	9·46	2·74	Baharagura.			
...	...	...	...	...	...	...	8	1·00	7·63	0·96	2·99	11·38	2·06	Gailkura.			
0·18	...	...	...	...	...	...	7	1·43	5·64	0·85	2·20	7·31	2 60	Kailkapur.			
...	...	...	...	...	...	...	11	1·50	9·46	0·86	3·72	13·33	1·17	Monaharpur.			
												10·76	?	*Katbari.*			

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN EASTERN BENGAL AND ASSAM, FOR THE MONTH OF FEBRUARY, 1906.

FEBRUARY 1906 has established an absolute record in the matter of excessive rainfall. In every division of the Province the amount received was at least four or five times as much as is usual in February, and in Chota Nagpur the excess was actually sevenfold. This heavy rainfall eclipsed, of course, all other features of the weather, and gave the month a completely abnormal character in spite of the fact that when analysed the other components of the weather show nothing strikingly strange. Pressure and temperature were both on the whole in slight defect.

A sudden atmospheric see-saw on the last two days of January had, it may be remembered, been associated with a rapid fall of temperature over the Province from several degrees above to a couple of degrees below normal, and had in fact left the north-east of India in the possession of a strong but typical North-East Monsoon. The 1st of February showed these conditions only slightly intensified—a slightly steeper North to South pressure gradient and mean temperature, as much as 4° below normal. On the 2nd, there was a slight going back to within less than 2° of normal, which on the 3rd became 2°, on the 4th 4°, and on the 5th 6° above normal, while all the time an essentially anti-cyclonic pressure distribution prevailed, with the barometer highest in the extreme north-east. It was during the 4th, 5th, and 6th that the first rain fell in a more or less scattered manner over Central India and Chota Nagpur. This rain can scarcely be associated with any definite depression, but only with a generally disturbed state of weather probably emanating from the upper atmospheric strata. The ground level winds were light and irregular, but with, on the whole, a southerly component over Bengal, which caused the temperature to rise continuously—4° above normal on the 6th, 6° on the 7th, and 7° or 8° on the 8th and 9th. A small depression which had travelled rapidly across India gave rain in Bihar on the 8th, then remained nearly stationary over the north of the Province for a couple of days, giving a very general and heavy fall of rain over the whole Province except Bihar on the 10th, and continued in Assam on the 11th. With the disappearance of this depression eastwards the winds assumed a northerly direction in its wake, and caused a rapid fall of temperature which remained about 2° below normal on the 11th and 12th. On the 13th, however, the first effects of another depression which was only shown by the isobars on the 14th, were felt in a slight rise of temperature. During the day and night of the 14th, precipitation was general and heavy over the whole western part of Bengal, and spread all over Bengal and Assam on the 15th and 16th, while on the 17th, there was very heavy rain, but confined mainly to the South of Bengal and Orissa, only to spread over the whole area again on the 18th. During these very wet days the barometer continued highest in the extreme north-east with a steep pressure gradient and strong winds towards the south-west. On the morning of the 17th, the isobars did indeed show two shallow depressions—one over North Madras and the other in the extreme west of Bihar. But the general disturbed character of the weather of this period was better illustrated by the small but well-defined cyclonic storm which passed over Calcutta on the morning of the 15th. This steady rain, accompanied by north-easterly winds and heavy overclouding, kept the day temperature so much below normal that though the nights were a little hotter than usual, the mean temperature was always a little below normal by about 3° or 4° up to the 19th when the rain ceased and the temperature began to rise again slowly until the 21st.

During the night of the 21st a very deep and large depression in the north-west began to cause a strong indraught from the Bay, with general heavy rain in Bihar and less heavy in South-West Bengal. On the 22nd heavy rain fell all over Bengal and Assam, and on the morning of the 23rd the centre of the depression appeared in South Orissa.

On the 22nd also the accompanying cold wave reached its maximum development (with a defect of 10° below normal) in Bengal, and after the cessation of the rain temperature continued 6° and 4° below normal on the 23rd and 24th, and fell again to 8° below on the 25th, 10° on the 26th, and rising to within 8° of normal on the 27th only to fall again on the 28th to 12° below normal. During these last days of the month, after the cessation of the rain the pressure distribution was very typically that proper to the season of the year, with a strong anti-cyclonic movement with its centre towards the W. N. W.

Summary of Pressure.—The month was characterised by very considerable oscillations of pressure. It began just a trifle above normal, especially in the north, varying slightly at about $\frac{1}{10}$th of an inch in excess up to the 5th, falling to normal on the 6th and 7th, rising again to $\frac{1}{10}$th in excess on the 8th, falling to $\frac{1}{10}$th in defect on the 9th and $\frac{1}{10}$th in defect on the 10th and back again to normal on the 11th. It remained about normal on the 12th and 13th, fell through $\frac{1}{10}$th on the 14th and 15th and rose back to normal on the 16th only to fall $\frac{1}{10}$th again on the 17th, 18th and 19th, rising $\frac{1}{10}$th on the 20th and back to normal on the 21st. On the 22nd a rapid fall took place, and the barometer remained $\frac{1}{10}$th of an inch or more below normal for the next three days, rising again rapidly on the 25th and 26th to $\frac{1}{10}$th above normal, from which it only fell by a trifling amount on the 28th.

The average for the month shows a defect of about $\frac{1}{10}$th of an inch over the whole Province and Bay.

Summary of Temperature.—Mean temperature for the month as a whole was in slight defect south and west of the line of the Partition of Bengal, and in slight excess in Eastern Bengal and Assam. Day temperature was in defect all over and night temperature in excess.

Summary of Rainfall.—The total rainfall for the month was quite exceptionally great, being 490 per cent. of the normal in South West Bengal, 420 in Bihar, 380 in Orissa, and 690 in Chota Nagpur, and the number of rainy days from three to five times as many as usual in February.

The following table gives the summary of the temperature of each of the seven Meteorological Divisions of the Provinces of Bengal and of Eastern Bengal and Assam, and rainfall data of each of the four meteorological divisions of the Province of Bengal for the month of February 1906:—

Meteorological Divisions.	Temperature.						Rainfall—							
	Highest observed during month.	Lowest observed during month.	Average for month.			Departure of mean of month from normal mean of month.	Of month.			Rainy days.			Since 16th October 1905.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Normal average.			Average number in month.	Normal average number in month.	Variation.		
South-West Bengal	88·3	49·6	78·1	61·6	69·9	−0·6	4·69	0·96	+3·73	6·12	1·54	+4·58	9·36	3·56
North Bengal ...	86·1	46·4	75·7	56·4	66·1	+0·8								
East Bengal ...	87·3	49·5	78·8	60·4	69·6	+0·8								
Bihar	87·9	46·2	74·2	55·8	65·0	−0·5	2·33	0·55	+1·78	4·45	1·29	+3·16	3·00	2·52
Orissa	94·4	51·7	82·9	66·4	74·6	−0·6	3·14	0·83	+2·31	4·50	1·34	+3·16	7·72	5·54
Chota Nagpur* ...	89·1	45·5	74·6	57·3	66·0	−2·4	5·27	0·76	+4·51	8·87	1·56	+7·31	7·51	2·81
Assam	87·1	46·6	73·9	55·8	64·9	−0·7								

* Purulia not included.

Meteorological Office, Bengal,
The 13th March 1906.

J. A. Cunningham,
Offg. Meteorological Reporter to the Govt. of Bengal.

Supplementary Table of Rainfall recorded at stations in Bengal in 1905.

January 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1904 up to 31st Jan. 1905.	Average rainfall from 16th Oct. up to 31st Jan.
limpong ...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1·58	0·50	0·50	0·50	2·59	2·16
ipur ...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·00	0·06	0·49	0·06	2·15	2·01
irnagor ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	1	0·03	0·25	0·23	0·25	2·15	2·19
ngan] ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·00	Nil	0·42	Nil	0·68	3·70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·00	Nil	1·19	Nil	3·00	3·97
pri ...	...	...	...	...	...	...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	0·11	...	...	...	...	...	...	...	2	1·36	0·81	0·72	0·70	2·03	2·77
donia ...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	?	0·50	?	0·50	0·99	?
ngaon (Syfabad) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·00	Nil	0·24	Nil	0·99	1·23
rsee ...	...	...	...	...	...	...	...	...	...	...	...	0·07	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·78	0·10	0·15	0·07	0·13	0·23
ad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·32	0·28	0·12	...	...	...	...	...	...	...	...	...	...	...	3	1	0·75	?	0·28	1·79	?
para ...	Not recorded.																							Not recorded.														
haragdiha ...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	0·25	0·50	...	0·60	...	...	...	...	...	0·19	0·21	...	...	...	6	1·00	1·95	0·58	0·60	5·51	1·91
lumath ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·05	...	...	0·60	...	...	...	...	...	...	...	...	2	1·13	1·55	0·75	1·05	2·30	1·71
aru ...	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...	0·90	0·20	...	0·13	...	...	...	...	...	...	...	...	4	?	1·45	?	0·90	3·29	?
matu ...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	0·10	...	...	...	0·70	...	...	0·37	...	...	...	...	...	...	...	...	4	?	1·37	?	0·70	3·91	?
raja ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	1·00	...	...	...	...	...	...	...	...	...	...	2	1·53	1·50	0·98	1·00	13·00	2·74

February 1905.

	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1904 up to 28th Feb. 1905.	Average rainfall from 16th Oct. [illegible]
...	Patkabari ...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...	...	..	...	...	...	...	2	1·42	0·60	0·63	0·40	1·80	2·66
...	Dinajpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	1·07	0·03	...	...	...	...	...	...	...	...	...	...	2	1·39	1·26	0·39	1·07	2·54	2·55
...	Kalimpong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	0·07	0·31	0·60	...	...	...	...	0·01	...	...	...	...	...	3	1·79	1·10	0·73	0·60	9·19	2·89
...	Bobra ...	...	...	...	...	0·05	0·06	...	...	...	...	...	...	...	...	...	0·07	0·76	0·55	...	...	...	...	...	...	...	...	...	...	2	1·52	1·49	0·99	0·76	2·16	3·83
...	Nasirnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	0·15	...	...	...	...	2	1·87	0·45	0·35	0·30	4·00	3·95
...	Mohania ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	Nil	0·73	Nil	0·47	Nil	3·09	3·14
...	Darbhanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	0·29	0·22	0·26	...	...	...	...	...	...	...	...	0·01	0·01	8	1·23	0·87	0·45	0·29	7·70	2·28
Par.	Naya Dumka ...	...	...	...	...	0·36	0·13	...	..	...	...	...	...	...	...	...	...	0·92	0·22	...	...	...	...	...	...	...	...	...	...	4	1·62	1·63	0·70	0·92	2·55	2·96
	Satpara ...	Not recorded																					not recorded														
ugh ...	Kharagdiha ...	...	...	...	...	...	...	...	0·10	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	0·65	...	...	3	1·87	0·97	0·83	0·65	5·89	2·7
an ...	Balumath ...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	0·50	3	1·27	1·05	0·35	0·70	3·95	3·1
	Garu ...	...	...	...	...	0·90	...	...	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...	...	...	0·10	3	?	1·60	?	0·90	4·89	
hum ...	Man Bazar ...	...	...	...	...	0·56	...	...	...	...	...	...	...	...	...	...	0·19	0·43	...	...	...	...	...	...	...	...	...	...	...	3	?	1·18	?	0·56	?	
a ...	Boad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	1·72	

March 1905.

ation.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. 1904 up to 31st March 1905.	Average rainfall from 16th Oct. up to 31st March.
ipur (Nagta).	...	...	...	...	...	...	...	0·10	0·46	0·14	0·15	...	...	...	..	..	..	...	...	...	...	0·50	0·67	0·02	...	...	...	...	...	...	...	6	3·17	3·04	1·63	0·67	7·92	7·16
ar ...	...	...	...	...	...	...	...	0·67	1·04	...	0·43	...	...	...	...	...	...	...	...	...	...	0·35	...	...	..	...	...	...	...	...	...	3	?	1·89	?	1·04	?	?
ipur ...	...	0·58	...	...	...	...	...	...	...	0·38	...	0·99	0·30	...	...	...	...	0·24	...	1·23	2·15	0·07	0·67	...	...	...	...	...	...	...	0·67	9	?	7·28	?	2·15	17·19	?
Barwan ...	...	...	...	...	...	...	0·18	0·25	0·85	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	0·80	1·35	0·44	0·85	7·05	2·46
... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·09	Nil	3·89	2·23
... ...	...	...	...	...	...	...	...	0·15	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	0·22	1·45	0·09	1·30	7·36	2·91
Farpur ...	...	...	...	...	...	...	0·04	0·20	0·61	...	0·20	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	4	0·97	1·25	0·43	0·61	10·12	3·16
hi ...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	1	?	0·22	?	0·22	13·57	?
e ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	0·07	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·76	0·18	0·21	0·07	5·23	1·38
gama ...	...	0·18	...	...	...	...	...	0·18	1·20	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	?	1·75	?	1·20	6·97	?
garh ...	0·25	0·43	0·25	...	...	...	...	...	...	...	..	...	0·26	0·28	...	...	0·50	1·05	0·25	...	...	0·35	...	...	...	...	...	...	...	...	...	9	1·43	3·62	0·53	1·05	7·70	4·68
agdiha ...	...	...	...	...	...	0·14	0·82	1·48	...	...	...	...	...	...	..	...	0·39	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	5	1·20	2·88	0·89	1·43	8·76	3·62
ganj ...	0·46	...	...	...	...	...	...	1·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	0·05	0·13	...	3	?	1·83	?	1·21	6·42	?
...	0·18	0·40	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	3	1·53	1·33	0·74	0·75	5·12	3·12
digarh ...	0·02	...	1·07	0·36	...	...	0·42	0·22	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...	...	...	...	5	?	2·26	?	1·07	4·92	?

April 1905.

																																Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st to 30th April 1905.	Average rainfall from 1st to 30th April.
lkabari ...	...	...	...	...	...	...	...	...	1·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2·82	1·10	2·25	1·10	1·10	2·25
lipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	1·05	...	0·20	...	...	...	0·70	...	...	4	?	2·55	?	1·05	2·55	?
artala ...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	1·30	0·60	...	...	...	...	0·42	0·62	...	...	0·15	1·00	0·40	0·70	...	...	9	5·75	5·54	5·22	1·30	5·54	5·22
khimpur ...	...	...	...	...	...	...	...	...	0·85	...	...	0·60	0·31	...	1·56	1·00	...	...	...	0·62	0·03	0·53	0·12	...	0·12	0·16	0·29	0·48	0·06	...	12	?	6·79	?	1·56	6·79	?
ajauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·60	Nil	0·32	Nil	Nil	0·32
ohanea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·47	Nil	0·33	Nil	Nil	0·33
ancaon (Syfalvad)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	1·15	...	...	...	...	0·15	...	...	3	1·00	1·55	0·91	1·15	1·55	0·91
oddwara (Korah)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	0·50	0·14	...	0·26	0·38	...	...	5	1·64	1·58	1·29	0·50	1·58	1·29
ayagurh ...	...	0·68	...	...	...	...	0·22	...	...	...	...	...	0·62	...	...	...	...	...	...	...	...	...	...	...	...	...	0·67	...	...	...	3	3·00	1·54	1·67	0·67	1·54	1·67
haragdiha ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·68	...	...	...	...	1	1·27	0·68	0·59	0·68	0·68	0·59
ano ...	...	...	...	...	...	...	...	...	...	...	...	1·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	?	1·40	?	1·40	1·40	?
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·67	Nil	1·07	Nil	Nil	1·07

May 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th up to 31st May 1905.	Average rainfall from 16th up to 31st May.
Amta ...	...	...	...	...	...	...	1·48	...	0·54	2·13	...	2·30	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	5	?	6·78	?	2·30	6·03	?
Agartola ...	0·31	0·44	...	0·38	0·05	...	...	...	3·55	...	0·05	2·05	0·13	...	..	..	...	...	...	...	...	...	...	0·50	..	...	2·32	...	1·75	0 76	0·24	11	11·46	12·53	11·34	3·55	5·57	5·64
Islampur ...	..	...	...	...	...	...	...	...	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
Rajauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	1·53	Nil	1·26	Nil	Nil	1·00
Mohanea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·33	Nil	0·47	Nil	Nil	0·09
Laukahi ...	...	...	...	0·58	...	1·22	0·29	0·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·30	0·20	...	...	...	...	6	?	5·05	?	2·30	2·50	?
Nayagarh ...	...	...	...	...	...	...	...	...	...	...	0·72	...	0·20	...	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...	0·75	...	4	4·57	2·12	2·66	0·75	1·20	1·15
Balunath ...	...	...	...	...	...	...	...	...	...	...	...	1·80	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	...	...	...	...	1	1·98	1·80	1·02	1·80	Nil	0·83

June 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May up to 30th June 1905.	Average rainfall from 16th May up to 30th June.
Akriganj ..	0·39	0·07	...	...	...	0·14	...	...	...	...	...	...	...	0·73	...	...	0·21	...	...	...	2·41	...	...	...	...	...	...	...	...	...	5	12·64	3·66	11·63	2·40	14·36	15·79
Patkabari ..	...	...	...	...	...	...	...	...	0·39	...	...	...	...	0·80	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...	...	...	3	11 14	1·80	10·33	0·80	6·60	13·72
Agartala ...	6·12	...	0·15	0·80	0·19	0·07	1·37	...	...	...	...	...	...	...	1·20	2·05	0·16	...	...	0·30	0·07	0·50	0·22	1·41	...	...	...	1·50	0·10	14	14·78	10·22	14·77	2·03	15·79	20·61
Islampur ...	...	...	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	2	?	1·05	?	0·60	1·05	?
Mohanea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	6·47	Nil	6 79	Nil	Nil	6·88
Barsoe ...	Rejected.																																				
Kattari ...	...	...	..	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	0·54	0·11	0·09	...	...	...	0·95	0 21	4	?	1·90	?	0·95	3·53	?

July 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May up to 31st July 1905.	Average rainfall from 16th May up to 31st July.
Lalpur ...	0·08	0·52	0·57	2·61	1·89	0·40	0·35	0·52	...	1·50	0·64	0·66	1·33	0·55	0·30	0·15	0·36	0 01	0·01	0·21	0·10	0·03	...	...	...	0·50	0·23	0·66	1·79	0·15	0·55	23	14·60	16·81	9·75	2·61	26·71	22·54
Ramnagar ...	...	...	...	2·30	0·70	...	...	...	...	...	...	...	2·30	0·40	1·20	1·30	4·30	0·30	0·80	...	...	...	...	...	...	...	0·25	2·20	0 14	3·23	4·15	14	?	23·66	?	4·30	30·59	?
Jeshpur ...	0·52	0·55	...	0·76	0·48	2·61	0·46	...	...	2·12	0·30	1·73	1·05	0·70	0·07	...	1·98	0·26	0·18	1·80	0·36	...	...	...	...	1·05	0·70	...	...	...	0·10	19	21·79	17·78	16·11	2·61	22·73	23·45

August 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May up to 31st Aug. 1905.	Average rainfall from 16th May to 31st Aug.
Saugor Island ...	...	0·32	0·17	0·12	0·06	0·01	...	...	0·15	0·14	0·90	...	0·09	...	...	...	0·02	...	...	...	3·48	...	...	0·14	0·08	0·48	1·64	0·95	0·12	0·24	0·36	14	17·00	9·46	15·18	3·48	38·73	44·45
Bogra ...	0·50	1·55	...	0·53	0·09	2·15	2·41	0·12	0·05	1·30	1·28	0·37	0·18	0·32	0·10	1·68	1·72	0·02	...	2·78	...	...	...	0·96	1·46	0·62	1·63	0·32	0·48	0·62	0·65	23	15·90	23·78	12·09	2·78	50·28	46·60
Deoghur ...	...	0·40	0·20	0·20	0·54	...	1·24	2·53	0·03	2·08	0·56	0·10	0·15	0·56	0·15	...	4·21	0·53	...	0·13	0·09	0·14	...	0·90	0·24	0·30	...	0·15	0·42	0·45	0·33	23	16·00	17·23	12·09	4·21	35·47	36·19
Panki ...	...	...	...	0·10	1·15	...	...	0·10	0·24	0·06	...	...	...	...	...	...	...	...	...	1·50	1·15	0·35	...	...	...	...	...	...	...	...	...	7	?	4·65	?	1·50	14·05	?
Ranka ...	0·22	..	...	...	0·30	0·81	...	...	0·51	..	...	0·08	0·42	0·35	...	0·58	0·42	0·35	0·05	...	1·04	...	0·26	0·21	0·25	0·20	0·05	...	0·15	0·25	0·51	16	?	6·71	?	1·04	19·72	?
Chaibassa ...	...	0·56	0·96	0·07	0·37	...	...	0·04	0·23	0·27	...	...	...	0·17	0·21	...	...	0·20	...	..	0·71	0·20	...	...	0·14	0·10	0·05	0·37	0·01	...	0·01	13	16·94	4·72	13·11	0·96	28·54	37·08
Patkabari ...	0·20	0·10	...	...	...	..	..	...	1·60	0·80	1·30	0·60	0·40	...	...	0·20	...	0·10	...	...	...	...	...	...	0·40	0·70	0·50	...	0·10	...	...	13	9·79	7·60	6·82	1·90	33·10	29·39
Gangpur ...	0·13	0·05	2·55	...	...	0·11	0·86	...	...	...	...	0·02	...	...	0·76	1·13	...	0·11	...	0·04	0·39	...	1·73	...	0·08	0·17	1·74	1·82	1·72	4·02	...	14	18·37	17·43	16·63	4·02	39·74	44·94
Jashpur ...	...	...	...	0·11	0·32	0·09	0·10	0·30	0·72	...	0·49	0·30	...	...	...	0·33	1·73	0·19	...	0·65	...	0·12	1·21	1·40	0·29	0·56	0·15	0·65	...	...	0·50	19	20·21	10·03	16·62	1·73	33·16	45·07

September 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May up to 30th September 1905.	Average rainfall from 16th May up to 30th Sept.
Patkabari ...	...	2·50	0·40	0·30	1·20	...	...	0·10	...	0·10	...	2·10	3·40	2·00	2·50	3·80	...	...	...	...	...	0·50	0·10	...	0·80	...	...	...	0·60	0·20		16	7·23	20·80	6·51	3·80	53·89	36·39
Panki ...	...	...	0·15	1·45	0·35	...	...	...	...	...	...	1·20	1·40	1·15	0·88	1·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...		8	?	7·70	?	2·70	21·75	?

October 1905.

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th to 31st October 1905.	Average rainfall from 16th to 31st October.
... Patkabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	3·42	Nil	2·66	Nil	Nil	1·07
... Agartala ...	0·50	1·39	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	0·23	1·42	0·05	0·22	...	...	0·50	2·03	1·50	1·80	0·32	...	...	...	...	11	5·29	10·61	4·44	2·03	8·12	2·17
... Nasirnagar ...																																						
... Lakhimpur ...																																						
... Laukahi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?
ur Jashpur ...	0·50	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	4·95	1·30	4·03	0·80	Nil	2·00
y																																						
... Manbazar ...	0·20	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	?	0·46	?	0·26	Nil	?

December 1905

Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th October up to 31st December 1905.	Average rainfall from 16th October up to 31st Dec.
Sonamukhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·13	Nil	0·03	Nil	0·83	1·76
Patkabari ...																																						
Kharagdiha ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·25	Nil	0·09	Nil	Nil	1·33
Ramgar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·50	Nil	0·33	Nil	Nil	2·12
Balumath ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nil	0·50	Nil	0·46	Nil	1·20	1·96

OGICAL OFFICE,
ENGAL;
March 1906.

J. A. CUNNINGHAM,

Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of February 1906.

		Inches.	Date.	Hour.
The mean pressure of the month		29·938		
The average pressure of February from 44 years' registers		29·953		
The highest pressure in the month		30·125	4th	10
The lowest pressure in the month		29·710	22nd	16
The range of pressure		0·415		
		Hours		
The total number of hours of bright sunshine during the month		179·1		
The maximum possible number of hours of sunshine		318·0		
		°		
The mean temperature of the month		70·0		
The average temperature of February from 19 years' registers		70·0		
The highest temperature in the month		87·4	9th	
The lowest temperature in the month		53·1	1st	
The range of temperature during the month		34·3		
The mean daily range of temperature		16·3		
The greatest range of temperature in one day		23·9	1st	
		Per cent.		
The mean humidity of the month		78		
The average humidity of February from 19 years' registers		65		
		Inches.		
The mean vapour tension of the month		0·567		
The average vapour tension of February from 19 years' registers		0·468		
The mean cloud proportion of the month		5·13		
The average cloud proportion of February from 29 years' registers		2·12		
		Inches.		
The total rainfall of the month		7·96		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 8 feet above the ground)		7·73		
The average fall of February from 23 years' registers		1·02		
The greatest fall in 24 hours		3·18	18th	
		Days.		
The number of rainy days in the month				
The average number of rainy days in February from 23 years' registers		2		
The mean maximum equilibrium temperature of solar radiation during the month		133·3		
The mean difference of sun and air temperatures		54·7		
The greatest sun temperature		147·8	14th	
The greatest excess of sun over air temperature		67·9	24th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth		60·4		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground		2·3		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature		4·7	4th	
		Miles.		
The mean movement of the wind per day		102·5		
The greatest movement of the wind in one day		147·0	11th and 27th	
The greatest movement of the wind in one hour		19·0	27th 1 to 2 P.M.	

The number of hours with winds from each of the eight points—

N. 110, N.E. 58, E. 79, S.E. 9, S. 11, S.W. 144, W. 101, N.W. 133, Calm 27.

J. A. CUNNINGHAM,

METEOROLOGICAL OFFICE, GOVT. OF INDIA, *Alipore (Calcutta), the 12th March 1906.*

for *Offg. Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.*

Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th March 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Temperature. Maximum.	Temperature.	Temperature.	Hygrometry. Mean wet bulb	Hygrometry. Mean vapour tension.	Hygrometry. Dew point.	Hygrometry. Humidity.	Wind. Prevailing direction.	Wind.	Rain	Weather
1906.		°		Inches.					°	Inches.	°	%			Inches	
Mar.	4th	140·9	9·0	29·991	69·4	84·9	27·9	57·0	63·5	0·514	59·7	73	NNW and SW by W.	122	Nil	Clear, ⌓.
	5th	140·3	8·7	·988	75·8	89·9	22·9	67·0	70·6	·634	67·9	79	SW by W and WNW and WSW	114		Clear, ⌓.
	6th	143·8	8·2	·983	78·0	90·1	21·2	68·9	72·5	·730	69·8	77	WSW and NNE	102		Chiefly clear, ⌓.
	7th	139·0	8·7	·921	76·8	85·5	15·7	69·8	72·3	·731	70·0	80	NNE and SSW ...	126		Chiefly clear, ⌓.
	8th	138·8	9·0	·950	73·6	83·4	16·5	66·9	64·3	·483	58·0	60	WSW and NNW	102		Clear, ⌓.
	9th	140·8	8·6	30·030	72·0	85·4	25·3	60·1	65·2		60·8	70	WSW			Chiefly clear, ⌓.
	10th	142·9	9·0	·005	75·3	87·9	22·0	65·9	69·3	·638	65·9	75	WSW	131		Chiefly clear ⌓.

	Inches.
The mean pressure of the seven days	29·981
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	·842
	Hours.
The total number of hours of bright sunshine	61·2
The maximum possible number of hours of sunshine	82·5
	°
The mean temperature of the seven days	74·4
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	78·1
The extreme variation of temperature	33·1
The maximum temperature	90·1
	Miles.
The highest velocity of the wind in one hour	12
	°
The mean relative humidity	73
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	69
	Inches.
The total fall of rain from 4th to 10th March 1906	Nil
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·46
The total fall from 1st January to 10th March 1906	97·4
The average fall of the corresponding period for 24 years, Surveyor-General's Office	2·24

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermo graph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

⌓, dew.

J. A. CUNNINGHAM,

Offg. Meteorological Reporter to the Govt. of India

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 17th February 1906 on 1,994·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	412,957	4,27,203 0 0	67,34,367 0	10,94,258 0 0	32,707 0 0	15,54,168 0 0	132,714	179,812	312,536
Per mile of railway	...	214 3 6	..	548 11 5	16 6 5	779 5 4	...	...	...
For previous 5½ weeks of half-year	2,963,174	32,40,203 0 0	32,40,203 0	62,61,839 0 0	1,93,465 0 0	96,95,510 0 0	818,123	1,005,147	1,823,270
Total for 6½ weeks	3,275,131	36,67,409 0 0	4,47,55,861 0	73,56,097 0 0	2,26,172 0 0	1,12,49,678 0 0	950,937	1,184,959	2,135,906
Comparison.									
Total for corresponding week of previous year	401,777	3,86,208 9 9	66,37,713 20	10,17,406 3 9	31,113 3 9	14,34,728 0 6	118,189	168,612	286,801
Per mile of railway corresponding week of previous year ...	...	199 13 0	...	256 5 11	16 1 6	742 4 5	...	...	...
Total for corresponding 7 weeks of previous year	2,763,338	28,10,091 7 6	4,58,31,289 20	77,23,481 0 8	2,24,905 7 10	1,07,58,478 0 0	819,875	1,261,958	2,081,833

(a) The increase is chiefly due to greater movements of pilgrims on.
(b) The increase is in general merchandise.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,993·45	First 13 days of Jan. ...	803,016	9,56,148	1,15,29,073	19,55,173	60,881	29,72,202	1,491	587,786	5 0 11
1,993·45	Week ended 20th ,, ...	513,593	5,75,950	61,24,483	9,99,605	35,841	16,09,396	807	301,660	5 5 4
1,993·45	,, 27th ,, ...	609,550	7,10,089	63,46,897	10,42,511	32,877	17,85,477	896	310,805	5 11 11
1,993·45	,, 3rd Feb. ...	466,485	5,27,835	71,25,732	11,39,519	33,159	16,99,513	853	308,698	5 8 1
1,993·45	,, 10th ,, ...	469,530	4,70,184	69,94,710	11,20,031	33,707	16,23,922	817	314,421	5 2 11
1,994·23	,, 17th ,, ...	412,957	4,27,203	67,34,367	10,94,258	32,707	15,54,168	779	312,536	4 15 7
	Totals up to date	3,275,131	36,67,409	4,47,55,861	73,56,097	2,26,172	1,12,49,678	823	2,135,906	5 4 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1993·45	First 14 days of Jan. ...	771,074	7,90,794	1,28,12,346	22,98,149	61,421	31,50,364	1,030	608,707	5 3 3
1993·45	Week ended 21st ,, ...	339,101	4,27,893	69,60,442	11,86,526	34,457	16,48,906	853	309,187	5 5 4
1993·45	,, 28th ,, ...	387,668	3,76,282	71,66,889	11,58,573	32,327	15,67,182	811	302,017	5 3 9
1993·45	,, 4th Feb. ...	307,461	3,06,662	64,99,831	10,85,904	32,638	15,15,284	784	296,679	5 1 9
1993·45	,, 11th ,, ...	416,257	4,32,252	57,34,068	9,76,833	32,989	14,42,014	746	281,543	5 1 11
1993·45	,, 18th ,, ...	401,777	3,86,209	66,37,714	10,17,406	31,113	14,34,728	742	286,801	5 0 6
	Totals up to date ...	2,763,338	28,10,092	45,831,290	77,23,451	2,24,905	1,07,58,478	795	2,081,833	5 2 8

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 17th February 1906 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	22,043	5,392 0 0	33,332 0	834 0 0	10 0 0	6,136 0 0	985	230	1,215
Per mile of railway	...	236 0 11	...	37 8 3	0 7 2	276 0 4	...	...	...
Previous 5½ weeks of half-year	132,299	33,658 0 0	1,58,372 0	4,754 0 0	51 0 0	38,463 0 0	5,769	1,349	7,118
Total for 6½ weeks ...	155,342	38,950 0 0	1,91,704 0	5,588 0 0	61 0 0	44,599 0 0	6,754	1,579	8,333
Comparison.									
For corresponding week of 1905 year	19,637	4,830 3 3	13,349 0	633 9 0	5 13 9	5,469 1 0	969	220	1,189
Per mile of railway corresponding week of previous year	...	216 13 4	...	28 7 7	0 4 3	245 9 2	...	...	...
For corresponding 7 weeks of 1905 year	147,603	34,659 14 10	1,36,054 10	4,998 0 0	50 9 6	39,708 8 4	6,735	1,566	8,295

TARKESSUR BRANCH RAILWAY—*concluded.*

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Miles. Rs. A. P.
23·23	First 13 days of Jan.	40,030	10,521	46,965	1,394	14	11,929	517	2,366	5 4 6
23·23	Week ended 20th ,, ...	21,405	4,871	24,762	712	8	5,591	252	1,215	4 9 5
23·23	,, 27th ,, ...	22,290	5,284	45,564	826	10	6,120	276	1,215	5 1 6
23·23	,, 3rd Feb. ...	21,510	5,926	26,068	840	9	6,767	304	1,215	5 9 1
23·23	,, 10th ,, ...	28,064	7,014	33,313	992	10	7,986	359	1,215	6 9 2
23·23	,, 17th ,, ...	22,043	5,392	33,232	824	10	6,136	276	1,215	5 0 19
	Totals up to date ...	155,342	38,950	191,704	5,598	61	44,569	203	8,493	5 5 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Miles. Rs. A. P.
23·23	First 14 days of Jan. ...	42,072	9,716	40,650	1,408	10	11,154	501	2,376	4 11 9
23·23	Week ended 21st ,, ...	22,881	5,288	23,026	843	6	6,137	276	1,188	5 3 9
23·23	,, 28th ,, ...	21,754	4,994	19,716	725	7	5,727	258	1,186	4 16 7
23·23	,, 4th Feb. ...	20,042	4,689	15,613	552	11	5,252	236	1,188	4 6 9
23·23	,, 11th ,, ...	21,217	5,182	20,770	836	11	5,999	270	1,188	5 0 10
23·23	,, 18th ,, ...	19,637	4,650	19,249	633	6	5,450	246	1,189	4 9 6
	Totals up to date ..	1,47,603	34,659	1,38,054	4,998	51	3 978	255	8,295	4 13 7

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 17th February 1906 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	22,256	19,806 0 0	2,80,047 0	18,295 0 0	73 0 0	38,174 0 0	9,369	3,760	13,129
Or per mile of railway ...	.....	121 15 10	...	112 10 11	0 7 2	235 1 11	...	...	.....
Per previous 5½ weeks of half-year	157,411	1,36,156 0 0	11,19,955 0	89,974 0 0	364 0 0	2,25,494 0 0	53,881	22,398	76,279
Total for 6½ weeks ...	17,667	1,55,962 0 0	13,50,002 0	1,07,269 0 0	437 0 0	2,63,668 0 0	63,188	26,158	89,408
COMPARISON.									
Total for corresponding week of previous year.	22,598	16,261 11 4	1,37,411 20	16,671 6 6	119 1 0	33,053 2 4	9,230	4.011	13,241
Per mile of railway corresponding week of previous year.	.....	100 2 6	.....	102 10 11	0 11 9	203 9 2	.....	.....	.....
Total for corresponding 7 weeks of previous year.	149,760	1,20,092 10 1	11,73,994 0	1,02,123 13 6	753 0 6	2,23,899 7 7	64,760	26,661	91,421

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Miles. Rs. A.
162·36	First 13 days of Jan. ...	46,736	44,764	3,04,362	27,712	113	72,589	447	24,434	2 13
162·36	Week ended 20th ,, ...	23,230	20,977	1,72,053	16,218	56	37,251	229	13,147	2 13
162·36	,, ,, 27th ,, ...	44,374	32,113	1,99,980	16,116	60	48,289	297	13,235	3 10
162·36	,, ,, 3rd Feb. ...	21,415	18,313	2,27,931	15,202	62	33,577	207	12,946	2 9
162·36	,, ,, 10th ,, ...	28,668	19,969	2,15,899	13,736	73	33,788	208	13,512	2 11
162·36	,, ,, 17th ,, ...	22,246	19,806	2,80,047	18,295	73	38,174	235	13,068	2 14
	Totals up to date ...	179,667	1,55,962	13,50,002	1,07,269	437	263,668	227	89,336	2 13

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Miles. Rs. A.
162·36	First 14 days of Jan. ...	45,479	37,506	3,56,354	25,439	196	63,143	389	26,664	2 6
162·36	Week ended 21st ,, ...	20,951	15,772	1,33,266	13,546	108	29,426	181	13,513	2 3
162·36	,, ,, 28th ,, ...	22,039	17,093	1,66,407	17,714	115	34,897	215	13,563	2 10
162·36	,, ,, 4th Feb. ...	21,421	15,986	1,07,122	11,313	79	27,378	168	13,731	2 0
162·36	,, ,, 11th ,, ...	21,251	17,449	2,74,272	17,641	114	35,104	216	13,530	2 11
162·36	,, ,, 18th ,, ...	22,556	16,303	1,37,411	16,671	119	33,093	204	13,241	2 7
	Totals up to date ...	149,760	1,20,043	11,73,994	1,02,124	753	2,23,000	196	91,671	2 6

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 17th February 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles R		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	To
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	13,057	6,860 0 0	44,020 0	3,238 0 0	37 0 0	10,135 0 0	1,929	1,379	
Or per mile of railway ...	... ..	87 1 7	.....	41 1 10	0 7 6	128 10 11	.....	.....	
For previous 5½ weeks of half-year.	79,736	43,785 0 0	3,07,751 0	18,763 0 0	166 0 0	63,714 0 0	11,299	8,087	1
Total for 6½ weeks ...	92,793	50,645 0 0	3,52,371 0	22,001 0 0	203 0 0	73,849 0 0	13,228	9,416	2
COMPARISON.									
Total for corresponding week of previous year.	15,633	8,449 9 5	56,633 30	3,300 15 0	49 0 3	11,800 6 8	1,868	1,419	
Per mile of railway corresponding week of previous year.	.....	107 4 6	.....	41 14 7	0 10 1	149 13 2	.....	.....	
Total for corresponding 7 weeks of previous year.	91,900	46,251 3 8	3,62,117 20	22,326 7 0	224 4 9	68,801 15 5	11,940	11,340	2

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs.
78·76	First 13 days of Jan. ...	25,937	13,458	1,81,043	6,451	41	19,950	253	6,104	3
78·76	Week ended 20th ,, ...	10,206	7,084	54,713	3,278	22	10,384	132	3,308	3
78·76	,, ,, 27th ,, ...	14,901	8,416	58,567	2,510	31	10,957	139	3,308	3
78·76	,, ,, 3rd Feb. ...	13,110	6,828	51,397	3,330	35	10,193	129	3,308	3
78·76	,, ,, 10th ,, ...	15,582	7,999	49,831	3,214	37	11,250	143	3,308	3
78·76	,, ,, 17th ,, ...	13,057	6,860	44,020	3,238	37	10,135	129	3,308	3
	Totals up to date ...	92,793	50,645	3,52,371	22,001	203	73,849	185	22,644	3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs.
78·76	First 14 days of Jan. ...	26,591	12,932	1,19,810	6,472	58	19,462	247	6,777	2
78·76	Week ended 21st ,, ...	12,226	6,122	38,487	2,850	23	8,995	114	3,306	2
78·76	,, ,, 28th ,, ...	12,209	6,080	36,307	2,835	25	8,940	114	3,227	2
78·76	,, ,, 4th Feb. ...	12,442	6,170	49,046	3,861	36	10,067	128	3,415	2
78·76	,, ,, 11th ,, ...	12,709	6,498	61,884	3,007	33	9,538	121	3,768	2
78·76	,, ,, 18th ,, ...	15,623	8,450	56,634	3,301	49	11,800	150	3,287	3
	Totals up to date ...	91,900	46,252	3,62,118	22,326	224	68,802	125	23,780	2

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 24th February 1906 on 1,994·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles R		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	T
		Rs. A. P. (a)	Mds. s.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	472,897	4,86,196 0 0	64,81,999 0	10,42,960 0 6	30,603 0 0	15,59,759 0 0	132,958	182,775	3
Or per mile of railway ...	.....	243 12 10	.....	522 15 10	15 5 6	782 2 2	.....	.....	
For previous 6½ weeks of half-year	3,340,073*	37,48,298 0 0*	4,47,22,306 0*	73,33,222 0 0†	2,22,154 0 0‡	1,13,03,674 0 0	951,969§	1,171,838§	2,1
Total for 7½ weeks ...	3,812,970	42,34,494 0 0	5,12,03,405 0	83,71,182 0 0	2,52,757 0 0	1,28,63,433 0 0	1,084,922	1,354,600	2,4
COMPARISON.									
Total for corresponding week of previous year.	468,547	4,37,133 4 10	75,81,369 20	11,52,049 15 1	32,763 0 8	16,21,946 4 7	116,268	176,552	2
Per mile of railway corresponding week of previous year.	.....	226 2 6	.....	596 0 6	16 15 3	839 2 8	.....	.....	
Total for corresponding 8 weeks of previous year.	3,231,885	32,47,234 12 4	5,34,12,659 0	88,75,530 15 9	2,57,668 8 6	1,23,80,424 4 7	936,143	1,440,510	2,3

(a) The increase is due to greater movements of pilgrims.
(b) The decrease is in general merchandise.
* Added No. of passengers 44,942 and Rs. 30,880 } On account of difference between the approximate and audited figures for the first 13 days of Janu
Weight carried Mds. 32,975 and ,, 27,875 } 1906.
† Add ,, ,, ,, ,, ,, 4,013
‡ Audited figures up to 13th January 1906.

EAST INDIAN RAILWAY—*concluded.*

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*1,904·23	First 13 days of Jan. ...	867,958	10,37,037	1,14,96,097	19,27,208	56,863	30,21,108	1,515	875,674	3 4 8
1,903·45	Week ended 20th ,, ...	513,593	5,75,950	60,24,483	9,99,605	33,841	16,09,396	807	361,660	3 5 6
1,903·45	,, ,, 27th ,, ...	609,550	7,10,089	63,46,897	10,42,511	32,877	17,85,477	896	310,866	*3 11 11
1,903·45	,, ,, 3rd Feb. ...	466,485	5,27,835	71,35,732	11,38,519	35,159	16,99,513	853	308,696	3 6 1
1,903·45	,, ,, 10th ,, ...	469,530	4,70,184	69,94,710	11,26,031	32,707	16,28,922	817	314,481	3 9 11
1,904·23	,, ,, 17th ,, ...	412,957	4,27,203	67,34,937	10,94,258	32,707	15,54,168	779	312,536	4 15 1
1,906·23	,, ,, 24th ,, ...	472,897	4,86,196	64,81,099	10,42,960	30,603	15,59,759	783	315,721	4 15 1
	Totals up to date ...	3,812,970	42,34,494	5,12,03,405	83,71,182	2,52,757	1,28,58,483	831	2,499,523	5 4 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1,882·87	First 14 days of Jan. ...	771,074	7,90,794	1,28,12,346	22,96,149	61,421	31,50,364	1,630	605,707	5 3 3
1,914·87	Week ended 21st ,, ...	389,101	4,27,803	69,60,442	11,86,526	34,487	16,48,906	853	309,187	5 5 2
1,932·87	,, ,, 28th ,, ...	387,668	3,76,282	71,66,889	11,58,573	32,827	15,67,182	811	302,617	5 3 10
1,9 2·87	,, ,, 4th Feb. ...	397,461	3,96,662	64,99,861	10,35,904	32,628	15,15,284	784	296,579	5 1 9
1,932·87	,, ,, 11th ,, ...	416,257	4,33,252	57,34,068	9,76,333	32,929	14,42,014	746	281,548	5 1 11
1,932·87	,, ,, 18th ,, ...	401,777	3,96,209	66,57,714	10,17,406	31,113	14,34,728	743	286,861	5 0 8
1,932·87	,, ,, 25th ,, ...	1468,547	4,37,133	75,81,909	11,52,050	32,763	16,21,946	839	294,826	5 8 9
	Totals up to date ...	3,231,885	32,47,225	5,34,12,659	88,75,531	2,57,668	1,23,80,424	801	2,376,653	5 3 4

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 24th February 1906 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	44,831	(a)12,090 0 0	21,396 0	824 0 0	8 0 0*	12,923 0 0	1,117	235	1,352
Or per mile of railway	... ...	543 13 9	.....	37 1 1	0 5 9*	581 4 7	.....	.....	.....
For previous 6¾ weeks of half-year	154,630*	38,258 0 0*	1,°7,228 0†	5,815 0 0†	58 0 0‡*	44,131 0 0	6,791§	1,552§	8,343
Total for 7¾ weeks ...	199,461	50,348 0 0	2,08,626 0	6,639 0 0	66 0 0	57,053 0 0	7,908	1,777	9,685
COMPARISON.									
Total for corresponding week of previous year.	26,194	6,985 4 0	30,704 20	1,038 14 0	5 13 3	7,429 15 3	937	231	1,168
Per mile of railway corresponding week of previous year.	.....	287 3 9	.....	46 11 9	0 4 2	334 3 8	.....	.....	.....
Total for corresponding 8 weeks of previous year.	173,797	41,045 2 10	1,68,758 30	6,036 14 0	56 6 9	47,138 7 7	7,692	1,791	9,483

(a) The increase is due to "Shivaratree festival."
* Deducted No. of passengers 712 and Rs. 692
† Ditto Mds. 4,476 and added ,, 227
‡ Ditto ,, 3
} On account of difference between the approximate and audited figures for the first 13 days of January 1906.
§ Audited figures up to 13th January 1906.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*22·23	First 13 days of Jan.	39,318	9,829	42,489	1,021	11	11,461	516	2,208	5 0 1
22·23	Week ended 20th ,, ...	21,405	4,871	24,762	712	8	5,591	252	1,218	4 9 1
22·23	,, ,, 27th ,, ...	22,290	5,324	25,384	856	10	6,190	278	1,215	5 1 4
22·23	,, ,, 3rd Feb....	21,510	5,398	28,068	830	9	6,767	304	1,215	5 9 1
22·23	,, ,, 10th ,, ...	28,064	7,814	33,313	962	10	7,986	359	1,215	6 9 1
22·23	,, ,, 17th ,, ...	23,043	5,292	33,332	834	10	6,136	276	1,215	5 9 1
22·23	,, ,, 24th ,, ...	44,831	12,090	21,396	821	8	12,923	581	1,362	9 10 1
	Totals up to date ...	199,461	50,348	2,08,626	6,639	66	57,053	327	9,685	5 14 1

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22·23	First 14 days of Jan.	42,072	9,716	40,080	1,408	10	11,134	501	2,576	4 21 6
22·23	Week ended 21st ,, ...	22,881	5,248	23,026	843	6	6,137	276	1,188	5 2 6
22·23	,, ,, 28th ,, ...	21,754	4,994	19,716	736	7	5,727	259	1,166	4 34 7
22·23	,, ,, 4th Feb. ...	20,042	4,689	15,613	553	11	5,252	236	1,188	4 6 8
22·23	,, ,, 11th ,, ...	21,217	5,183	20,770	836	11	5,999	270	1,166	5 0 16
22·23	,, ,, 18th ,, ...	19,637	4,820	18,24·	633	6	5,459	246	1,189	4 9 6
22·23	,, ,, 25th ,, ...	26,196	6,396	30,705	1,039	5	7,430	334	1,188	6 4 1
	Totals up to date ...	173,797	41,046	1,68,769	6,037	56	47,136	265	9,483	4 13 5

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 24th February 1906 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	22,103	21,413 0 0	1,86,897 0	13,758 0 0	70 0 0	35,241 0 0	9,462	3,916	13,378
Average per mile of railway	..	131 14 2	..	84 11 10	0 6 11	217 0 11	..	..	..
Total for previous 6½ weeks of half-year.	179,552*	1,45,410 0 0*	13,66,647 0†	1,06,028 0 0†	446 0 0‡	2,54,886 0 0	63,856§	25,809§	89,165
Total for 7½ weeks	201,655	1,69,823 0 0	15,53,544 0	1,19,786 0 0	516 0 0	2,90,127 0 0	73,308	29,716	103,024
COMPARISON.									
Total for corresponding week of previous year	26,676	20,439 5 5	2,90,289 0	22,123 10 6	114 10 9	42,677 10 8	8,934	3,782	12,716
Average per mile of railway corresponding week of previous year ...	...	125 14 3	..	136 4 3	0 11 4	262 13 9	...	..	..
Total for corresponding 6 weeks of previous year	176,636	1,40,481 15 6	14,64,283 0	1,24,247 7 6	847 11 3	2,65,577 2 3	73,634	30,738	104,367

* Deducted No. of passengers 115 and Rs. 7,553 } On account of difference between the approximate and audited figures for the first 13 days o
† Added Mds. 18,645 and deducted ,, 1,341 } January 1906.
‡ Do. ,, 11
§ Audited figures up to 13th January 1906.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*162·36	First 13 days of January	45,631	37,212	3,33,997	26 471	124	63,807	393	24,254	2 10 1
162·36	Week ended 20th ,, ..	23,230	20,977	1,72,063	16 218	56	37,251	229	13,147	2 13 4
162·36	,, ,, 27th ,, ...	44 374	32,111	1,49,990	16,116	60	48,289	297	13,235	3 10 5
162·36	,, ,, 3rd Feb. ..	21,415	15,313	2,27,931	15,202	62	33,577	207	12,946	2 9 6
162·36	,, ,, 10th ,, ..	22,966	19,989	2,15,593	13,736	73	33 798	208	12,513	2 11 2
162·36	,, ,, 17th ,, ...	22,256	19,806	2 30,047	18,295	73	38,174	235	13,068	2 14 9
162·36	,, ,, 24th ,, ..	22,103	21,413	1,86,897	13,758	70	35,241	217	13,368	2 10 8
	Totals up to date ..	201,655	1,69,823	15,55,544	1 19,786	516	2,90,127	237	102,554	2 13 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concld. 1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162·36	First 14 days of Jan. .	43,479	37,506	3,54,354	25 479	198	63,143	389	24,084	2 6 9
162·36	Week ended 21st ,, ..	20,651	15,772	1,33,268	13,546	106	29,424	181	13,513	2 3 10
162·36	,, ,, 28th ,, ...	23,079	17 068	1,66,497	17,714	115	34,897	215	13,268	2 10 1
162·36	,, ,, 4th Feb,	21,422	15,986	1,07,122	11,313	73	27,378	168	13,731	2 0 8
162·36	,, ,, 11th ,, ..	21,231	17,449	2,74,572	17,551	114	35,104	216	13,230	2 11 10
162·36	,, ,, 18th ,, ...	23,538	16,262	1,57,411	16,671	119	33,052	204	13,241	2 7 11
162·36	,, ,, 25th ,, ...	23,876	20,439	2,90,289	22,123	115	42,677	263	13,716	3 3 8
	Totals up to date ..	176,636	1,40,482	14,64,283	1,24,247	846	2,65,577	204	104,367	2 8·9

* Audited figures.

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 24th February 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,614	8,074 0 0	43,170 0	2,795 0 0	32 0 0	10,901 0 0	1,939	1979	3,918
Average per mile of railway	..	102 8 3	..	35 7 9	0 6 6	138 6 6	.....	.....	.....
Total for previous 6½ weeks of half-year	91,988*	49,417 0 0*	3,63,552 0†	23,144 0 0†	219 0 0‡	72,780 0 0	13,306§	9,494§	22,800
Total for 7½ weeks ...	107,602	57,491 0 0	4,06,722 0	25,930 0 0	251 0 0	83,681 0 0	15,227	10,873	26,120
COMPARISON.									
Total for corresponding week of previous year.	16,050	8,497 3 11	88,894 10	3,532 1 0	50 0 3	12,046 5 2	1,996	1,103	3,099
Average per mile of railway corresponding week of previous year.	.....	107 0 0	.....	44 14 11	0 10 2	152 9 1	.....	.....	.....
Total for corresponding 6 weeks of previous year.	107,950	54,678 7 7	4 89,961 30	25,865 8 0	274 5 0	80,818 4 7	13,936	12,942	26,878

SOUTH BEHAR RAILWAY—*concld.*

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 13 days of Jan. ...	25,132	12,230	1,13,284	7,574	57	19,861	253	6,261	3 2 9
78·76	Week ended 20th ,, ...	10,206	7,084	54,713	3,278	23	10,384	133	3,306	3 2 2
78·76	,, ,, 27th ,, ...	14,901	8,416	80,567	2,510	31	10,957	139	3,365	3 5 6
78·76	,, ,, 3rd Feb. ...	13,110	6,328	51,597	3,330	35	10,193	129	3,308	3 1 4
78·76	,, ,, 10th ,, ...	15,582	7,999	49,831	3,214	37	11,250	143	3,308	3 6 5
78·76	,, ,, 17th ,, ...	13,057	6,366	44,620	3,238	37	10,135	129	3,308	3 1 0
78·76	,, ,, 24th ,, ...	15,614	8,074	43,170	2,795	38	10,991	138	3,366	3 4 2
	Totals up to date ...	107,602	57,491	4,05,722	25,939	251	83,681	185	26,130	3 3 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 1905.

		No. of Passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 14 days of Jan. ...	26,591	12,932	1,19,810	6,472	58	19,462	247	6,777	2 13 11
78·76	Week ended 21st ,, ...	12,236	6,123	38,437	2,850	23	8,995	114	3,306	2 11 6
78·76	,, ,, 28th ,, ...	12,309	6,080	36,207	2,835	25	8,940	114	3,337	2 12 4
78·76	,, ,, 4th Feb. ...	12,442	6,170	49,946	3,861	36	10,067	128	3,415	2 15 2
78·76	,, ,, 11th ,, ...	13,799	6,498	61,884	3,007	33	9,538	121	3,708	2 8 8
78·76	,, ,, 18th ,, ...	15,633	8,450	56,634	3,301	49	11,800	150	3,937	2 9 5
78·76	,, ,, 25th ,, ...	16,050	8,427	58,324	3,539	50	12,016	153	3,999	3 14 0
	Totals up to date ,, ...	107,950	54,679	4,50,943	25,865	274	80,818	128	26,879.	3 0 1

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 17th February 1906 on 772 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	51,905	33,406 0 0	233,115 0	33,171 8 0	1,853 0 0	68,430 0 0	11,275	17,028	28,303
Or per mile of railway	67·23	46·27	297·89	42·80	2·39	88·46	14·59	21·97	* 36·57
For previous 6 weeks of half-year	299,172	2,00,985 0 0	1,009,870 0	1,67,688 0 0	17,805 0 0	3,86,478 0 0	66,964	95,268	162,276
Total for 7 weeks † ...	351,077	2,34,391 0 0	13,15,985 0	2,00,859 0 0	19,658 0 0	4,54,908 0 0	78,259	113,330	190,879
COMPARISON.									
Total for corresponding week of previous year	43,888	28,496 0 0	1,66,318 0	27,420 0 0	1,363 0 0	57,314 0 0	10,474	14,504	24,978
Per mile of railway corresponding week of previous year ...	59·53	38·54	224·75	37·05	1·88	77·47	14·21	19·60	33·81
Total to corresponding date of previous year	315,836	3,15,481 0 0	11,63,196 0	1,80,651 0 0	21,916 0 0	4,18,04 0 0	73,044	103,574	176,618

* Includes 34·90 miles for Noakhali (Bengal) Railway.
† Includes earnings and mileage of Noakhali (Bengal) Railway from 1st January to 17th February 1906 Rs. 9,886 and miles 6,341.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 18th February 1906.			Receipts for week ending 11th February 1906.			Total receipts from 1st April 1905 to 17th February 1906.			Total receipts from 1st April 1904 to 18th February 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
775	68,430	88·46	740	57,214	77·47	775	30,40,361	...	740	26,41,099	...	3,99,262	.....

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 24th February 1906 on 1,271 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	326,010	1,63,440 0 0	80,04,700 0	2,05,200 0 0	55,250 0 6	5,13,890 0 0	57,556	45,775	103,331
Or per mile of railway	256	129 0 0	2,364 0	232 0 0	27 0 0*	388 0 0*	...	...	...
For previous 7 weeks of half-year	2,586,600	12,25,060 0 0	1,11,87,240 0	17,57,650 0 0	1,51,070 0 0	31,33,780 0 0	398,782	328,128	726,910
Total for 8 weeks ...	29,12,610	13,88,500 0 0	1,41,92,000 0	20,56,850 0 0	2,06,320 0 0	36,47,670 0 0	456,338	373,903	830,241
COMPARISON.									
Total for corresponding week of previous year	267,734	1,51,351 0 0	22,01,087 0	1,66,823 0 0	53,679 0 0	3,70,850 0 0	45,444	35,767	81,211
For mile of railway corresponding week of previous year (971 miles)	276	156 0 0	2,267 0	172 0 0	38 0 0	366 0 0	...	...	...
Total to corresponding date of previous year	2,201,397	10,51,845 0 0	92,09,741 0	12,46,156 0 0	1,65,610 0 0	24,63,611 0 0	361,458	274,667	636,125

* Excluding ferry earnings, Rs. 20,790.
N.B.—Increase is chiefly in jute and food-grains traffic and owing to the amalgamation of the B. C. Railway.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 24th February 1906 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	30,030	9,070 0 0	41,840 0	3,690 0 0	240 0 0	13,000 0 0	3,274	1,726	5,000
Or per mile of railway ...	349	105 0 0	487 0	43 0 0	3 0 0	151 0 0	...	...	...
For previous 7 weeks of half-year	224,710	65,630 0 0	3,68,560 0	30,190 0 0	870 0 0	96,660 0 0	22,937	9,199	32,136
Total for 8 weeks ...	254,740	74,700 0 0	4,10,400 0	33,850 0 0	1,110 0 0	1,09,660 0 0	26,211	10,925	37,136
COMPARISON.									
Total for corresponding week of previous year	29,342	8,791 0 0	97,549 0	6,074 0 0	859 0 0	15,724 0 0	2,936	1,028	3,964
Per mile of railway corresponding week of previous year ...	341	102 0 0	1,134 0	71 0 0	10 0 0	183 0 0	...	...	...
Total to corresponding date of previous year	222,333	69,794 0 0	3,33,708 0	24,284 0 0	1,713 0 0	95,791 0 0	24,018	10,514	34,532

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 24th February 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,610	1,330 0 0	18,620 0	1,420 0 0	10 0 0	2,750 0 0	447	539*	986
Or per mile of railway ...	107	39 0 0	554 0	42 0 0	1 0 0	82 0 0	...	...	...
For previous 7 weeks of half-year	23,510	9,240 0 0	1,61,250 0	8,690 0 0	40 0 0	17,970 0 0	2,989	5,249	8,238
Total for 8 weeks ...	26,120	10,560 0 0	1,79,870 0	10,110 0 0	50 0 0	20,720 0 0	3,436	5,788	9,224
COMPARISON.									
Total for corresponding week of previous year	3,067	1,050 0 0	363,559 0	6,730 0 0	4 0 0	7,784 0 0	447	3,036	3,483
Per mile of railway corresponding week of previous year ...	91	31 0 0	10,814 0	201 0 0		232 0 0		...	...
Total to corresponding date of previous year	24,029	10,367 0 0	6,09,276 0	16,246 0 0	107 0 0	26,720 0 0		17,310	21,425

* Ballast train-miles nil.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 24th February 1906 on 50·69 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,230	3,210 0 0	22,230 0	1,240 0 0	20 0 0	4,470 0 0	1,033	395	1,428
Or per mile of railway	221	63 0 0	439 0	25 0 0		88 0 0	...		...
For previous 7 weeks of half-year	74,270	20,650 0 0	1,98,170 0	16,460 0 0	130 0 0	37,250 0 0	7,108	2,876	9,984
Total for 8 weeks ...	85,490	23,860 0 0	3,20,400 0	17,700 0 0	150 0 0	41,710 0 0	8,141	3,271	11,412
Comparison.									
Total for corresponding week of previous year	7,806	2,364 0 0	37,729 0	1,231 0 0	26 0 0	3,621 0 0	1,035	393	1,428
Per mile of railway corresponding week of previous year ...	153	46 0 0	734 0	24 0 0	1 0 0	71 0 0	...	...	...
Total to corresponding date of previous year	57,752	17,581 0 0	1,66,662 0	8,090 0 0	137 0 0	25,868 0 0	8,266	3,236	11,502

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 24th February 1906 on (a) 1,536 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on (a) 1,536 miles open ...	2,28,440	(b) 96,500	12,36,430	(c) 1,44,710	(d) 22,010	2,63,220	47,577	(e)43,887	90,464
Or per mile of railway	148·72	62·83	804·97	94·21	14·33	171·37	.....	.....	.....
For previous 6¾ weeks of half-year	1,695,670	7,29,980	79,54,190	10,00,620	1,21,170	18,51,170	321,073	292,802	613,875
Total for 7¼ weeks ...	1,924,110	8,26,480	91,90,620	11,44,730	1,43,180	21,14,390	368,653	335,689	7,04,342
Comparison.									
Total for corresponding week of previous year on 1,467 miles open	295,665	1,04,552	11,47,523	1,37,372	31,084	2,73,008	43,642	(f) 43,448	87,090
Per mile of corresponding week of previous year	201·54	71·27	782·22	93·64	21·60	186·51	.....	.....	.....
Total to corresponding date of previous year	1,816,398	7,54,142	83,74,667	10,82,236	1,74,772	20,11,140	344,823	335,745	680,568
Earnings per Coaching Goods and Total train mile respectively during the week	.....	2·03	.....	3·37	·24	2·91	.....	.....	.....
Earnings per Coaching Goods and Total train mile respectively during the corresponding week of previous year	.....	2·40	.....	3·16	·36	3·74	.....	.....	.....

(a) 22 miles from Narkatiaganj to Bhikna Thoree opened from 17th February 1906.
(b) Decrease mainly under local and foreign outward traffic.
(c) Foreign outward traffic better.
(d) Decrease mainly under Sundries.
(e) Includes 5,342 miles of ballast trains.
(f) Includes 5,329 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 24th February 1906 ...	Coaching ...	4,683 0 0	
	Goods ...	10,372 0 0	15,366 0 0
	Other earnings ...	311 0 0	
Audited earnings for the corresponding period of 1905	Coaching ...	9,775 0 0	
	Goods ...	10,623 0 0	20,794 0 0
	Other earnings ...	396 0 0	
	Decrease		5,428 0 0
Receipts per mile for the week ending 24th February 1906			301 4 8
Ditto for the corresponding period of 1905			407 11 7
	Decrease		106 6 11
Receipts from 1st January to 24th February 1906			1,11,376 0 0
Ditto for the corresponding period of 1905			1,15,261 0 0
	Decrease		3,885 0 0

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 3rd March 1906	Coaching	6,660	0	0			
	Goods	10,950	0	0	17,666	0	0
	Other earnings	56	0	0			
Audited earnings for the corresponding period of 1905	Coaching	10,304	0	0			
	Goods	11,453	0	0	21,769	0	0
	Other earnings	52	0	0			
	Decrease				4,103	0	0
Receipts per mile for the week ending 3rd March 1906					346	9	3
Ditto for the corresponding period of 1905					426	13	6
	Decrease				80	7	3
Receipts from 1st July to 3rd March 1906					1,39,042	0	0
Ditto for the corresponding period of 1904-05					1,37,020	0	0
	Decrease				7,988	0	0

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PART I.

and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 1846A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 1680A.—The 15th March 1906.*—Babu Ajodhya Prasada, Deputy Magistrate and Deputy Collector, Saran, is transferred to Shahabad.

Saran.
Shahabad.

No. 1689A.—The 16th March 1906.—Mr. B. R. Mehta, Officiating Joint-Magistrate and Deputy Collector, Meherpur, Nadia, is appointed to act temporarily as Magistrate and Collector of that district, *vice* Mr. R. S. Greenshields, on leave.

Nadia.

No. 1691A.—The 16th March 1906.—Mr. W. S. Adie, Officiating Magistrate and Collector, Bhagalpur, is appointed to act, until further orders, as Magistrate and Collector, Burdwan, *vice* Mr. P. H. O'Brien, about to go on leave.

Bhagalpur.
Burdwan.

No. 1733A.—The 16th March 1906.—Mr. D. C. Patterson, Assistant Magistrate and Collector, Rajmahal, Sonthal Parganas, is transferred temporarily to the head-quarters station of that district.

Sonthal Parganas.

No. 1735A.—The 16th March 1906.—Mr. Samuel Chandra, Deputy Magistrate and Deputy Collector, Sonthal Parganas, is appointed temporarily to have charge of the Rajmahal subdivision of that district.

Sonthal Parganas.

No. 1757A.—The 17th March 1906.—Maulvi Mohummud Abdullah, Deputy Magistrate and Deputy Collector, Bagerhat, Khulna, is transferred to the head-quarters station of the 24-Parganas district.

Khulna.
24 Parganas.

pleased to declare that the following shall be the revised areas of the blocks which it was therein declared should continue to be forest blocks in the district of Palamau:—

Blocks which shall continue to be Protected Forests.

Serial number of block.	Name of the block.	Area in acres.	Names of villages from which waste land has been taken to form the block.
1	Betla ...	1,316·0	(1) Betta, (2) Akhra, (3) Dorami, (4) Munroo.
2	Kochila ...	311·52	(1) Kochila, (2) Ukamanr and Munroo (north-east portion).
3	Barichatan ...	5,975·33	(1) Paira, (2) Barwadih, (3) Luhur, (4) Bamandih, (5) Chaturiagar, (6) Patuagar, (7) Marwaikhurd, (8) Saydup, (9) Jargarh, (10) Baridohar, (11) Chippa Dohar, (12) Juruahar, (13) Barichatan and Ukamanr (southern portion).
4	Kerh II ...	603 97	Kerh II.
5	Muru ...	276 60	(1) Muru and Labhar (southern portion).
6	Labhar ...	286 80	Labhar and Muru (northern portion).
7	Khamhi ...	4,925·56	(1) Bere, (2) Gaseydag, (3) Lat, (4) Harhey, (5) Tanwai, (6) Naurnago, (7) Karamdih, (8) Sirandag, (9) Patradih, (10) Barkheta, (11) Khamhi Khas.
8	Barkole ...	4,935·94	(1) Binda, (2) Bhandaria.
9	Baresand ...	1,643·60	(1) Ramseli, (2) Pahar Koncha, (3) Danr Koncha.
10	Netarhat ...	1,727·40	Netarhat.
11	Rood ...	785·60	(1) Rood, (2) Champi, (3) Tati, (4) Kanti.
12	Darichapar ...	2,606·70	(1) Darichapar, (2) Sirum, (3) Salwey, (4) Goindih, (5) Huluk.
13	Bhawarbandha ...	510·65	Bhawarbandha.
14	Roll ...	1,511 04	(1) Roll, (2) Patratu, (3) Makundpur, (4) Oreya.
15	Pahilapathal ...	1,632·97	(1) Pahilapathal, (2) Chancho, (3) Sarju, (4) Gotag.
16	Amwatikur ...	981·76	(1) Komoh, (2) Amwatikar, (3) Salodih, (4) Pandepura, (5) Karhuma.
17	Jalta ...	326·40	(1) Jalta, (2) Rajahar, (3) Manko
18	Zer ...	324·00	(1) Zer, (2) Bechra.
19	Deobar ...	3,237·44	(1) Jamuna, (2) Deobur, (3) Bendih, (4) Lawagara, (5) Patuki, (6) Kumandi.
20	Siucharan tola ...	607·60	(1) Siucharan tola, (2) Humamara, (3) Antikheta, (4) Semri.
21	Bhatko ...	520·42	(1) Bhatko, (2) Gua.
22	Kurumkheta ...	370·13	(1) Kurumkheta.
23	Purnadih ...	2,138 96	(1) Purnadih, (2) Mundariya, (3) Jamune, (4) Prokhraha Kalan.
24	Goradih ...	523·20	(1) Goradih Toli
25	Loharsi ...	558·40	(1) Loharsi, (2) Chahbachwa, (3) Kallyana, (4) Hesatu.
26	Teldiha ...	825·76	(1) Teldiha, (2) Balamua.
27	Goindi ...	906 88	(1) Goindi I, (2) Goindi II, (3) Goindi III, (4) Nakti I, (5) Nakti II, (6) Nakti III, (7) Bandraha.
28	Gasedag ...	1,465·29	(1) Gasedag, (2) Kasmar, (3) Bahadag.
29	Bunsikhurd ...	584 00	Bansi.
30	Dhuma ...	838·88	(1) Dhuma, (2) Sikni.
31	Saraidih ...	826·40	(1) Saraidih, (2) Gogda, (3) Tiraundha, (4) Chilho.
32	Jagodih ...	612·84	(1) Jagodih, (2) Angra, (3) Karar Kalan.
33	Morma ...	532·22	(1) Morma.
	Total ...	45,230·21	

No. 1506For.—The 16th March 1906.—Furlough on medical certificate for 24 days is granted to Mr. R. Kirkpatrick, Assistant Conservator of Forests, attached to the Singhbhum Division, under article 311 of the Civil Service Regulations from the 4th to the 27th January, both days inclusive.

Singhbhum.

No. 1421L.R.—The 13th March 1906.—Under section 4 of Act V (B.C.) of 1875, the Lieutenant-Governor is pleased to appoint Babu Khirode Chandra Roy, Sub-Deputy Collector, to be Assistant Superintendent of Survey for the purpose of carrying out a survey of the boundaries of estates Bilbulli, tauzi No. 1154, and Boyerghatta, tauzi No. 1637, in the Basirhat subdivision of the district of the 24-Parganas.

24-Parganas.

No. 1422L.R.—The 14th March 1906.—Mr. W. R. Gourlay, I.C.S., Registrar of Co-operative Credit Societies in Bengal, is allowed combined leave for six months, viz., privilege leave for one month and nineteen days under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the 14th April 1906, or any subsequent date on which he may avail himself of it.

No. 1537L.R.—The 20th March 1906.—Under section 3 of the Bengal Survey Act, V (B.C) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of the following estates situated within the Dumka, Godda, Deoghur and Jamtara subdivisions in the district of the Sonthal Parganas, and that the boundaries of estates, tenures, mauzas and fields shall be demarcated on the lands so to be surveyed :—

Sonthal Parganas. (Mr. Craven's area, 1st programme.)

Name of Subdivision.	Name of Estate.	Tauzi No.
Deoghur	Rohini	27, 28, 29, 30 and 31.
	Banhati	10
	Punasi	46
	Dhanoria	9
	Tangidih	8
	Deoghurabad	16
Jamtara	Pabia	558
	Narainpur	12
	Sitakata (taluk Pindari) ...	1—15
Dumka	Ghat Dumka	6
	Karaya	15
	Cheptiam	20
	Dhadkia	23
	Gandrakpur	14
	Palma	4
	Sikarpur	27
	Ashna, Dhunria, Goalsimla, Goremala, Kumrabad, Porepahar, Ra[illegible]bahal, Sirsa	No. 2 of Birbhum
	Saraiya (containing six taluks)— (1) Mohila, (2) Mathakeso, (3) Kakni, (4) Jhapnia, (5) Pindeykeso, (6) Tetma ...	457 of Bhagalpur Collectorate.
	Lakhanpur	21
	Beladabor	10
	Sunkara	17
Godda	Barkope	481
	Belbathan, Kitta Bhadrain (pargana Godda). ...	445 of Bhagalpur Collectorate.

No. 1489L.A.—The 16th March 1906.—It is hereby notified for general information that the Declaration No. 656T.R., dated the 9th May 1905, published at pages 872 and 878, Part I of the *Calcutta Gazette* of the 17th idem, as modified by Declaration No. 2279L.R., dated the 18th July 1905, published at page 1307, Part I of the *Calcutta Gazette* of the 26th idem, for the acquisition of the land required for the quarters of the students of the Veterinary College at Belgachia, in the village of Paikpara, pargana Calcutta, zilla 24-Parganas, is hereby cancelled.

24-Parganas.

No. 1515L.R.—The 13th March 1906.—In exercise of the power conferred by section 109A of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to appoint the District Judge of Hooghly to be a Special Judge for the purpose of hearing appeals from the decisions of Revenue Officers under sections 105 to 108 (both inclusive) of the said Act.

Hooghly.

No. 1516L.R.—The 14th March 1906.—Babu Jyotish Chandra Roy, Sub-Deputy Collector, at present employed as an Assistant Settlement Officer in the district of Midnapore, is allowed privilege leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 10th March 1906.

Midnapore.

No. 1538L.R.—The 20th March 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Mr. H. A. Hardless, Sub-Assistant Superintendent, Survey of India, is appointed to be an Assistant Superintendent of Survey in the district of the Sonthal Parganas, for the survey of the estates mentioned in Notification No. 1537L.R., dated the 20th March 1906.

Sonthal Parganas. (Mr. Craven's area, 1st programme).

No. 1541L.R.—The 14th March 1906.—Babu Bhagavati Charan Basu is appointed to be an Assistant Settlement Officer in the districts of Bhagalpur and Purnea. He is authorised, under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as, they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights.

He is also vested with the powers of an Assistant Settlement Officer under Rule 1 Chapter VI of the Rules under the Bengal Tenancy Act.

Bhagalpur and Purnea.

No. 1542L.R.—The 14th March 1906.—Under section 4 of the Survey Act, V (B.C.) of 1875, Babu Bhagavati Charan Basu is appointed to be an Assistant Superintendent of Survey in the districts of Bhagalpur and Purnea.

Bhagalpur and Purnea.

No. 1543L.R.—The 14th March 1906.—Under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to authorise Babu Suresh Chandra Chakravarty, Deputy Collector, to discharge the functions of a Revenue Officer in the districts of Bhagalpur and Purnea, under the provisions of that Act, so far as they relate to Revenue Officers.

2. He is also vested with the powers of an Assistant Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

Bhagalpur and Purnea.

No. 1544L.R.—The 14th March 1906.—Under section 4 of the Survey Act, V (B.C.) of 1875, Babu Suresh Chandra Chakravarty is appointed to be an Assistant Superintendent of Survey in the districts of Bhagalpur and Purnea.

Bhagalpur and Purnea.

No. 1553L.R.—The 20th March 1906.—Mr. P. W. Murphy, I.C.S., Assistant Settlement Officer, is appointed to be Settlement Officer, Bihar, *vice* Mr. J. G. Cumming, I.C.S.

Bihar.

No. 1554L.R.—The 20th March 1906.—Mr. P. W. Murphy, I.C.S., is vested with the powers of a Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, in the districts of Bhagalpur, Monghyr and Purnea.

Monghyr. Bhagalpur. Purnea.

No. 1555L.R.—The 20th March 1906.—Mr. P. W. Murphy, I.C.S., is vested with the powers of a Revenue Officer under section 108 of the Bengal Tenancy Act in the districts of Bhagalpur, Monghyr and Purnea, for the purpose of the revision of orders passed by Assistant Settlement Officers subordinate to him, under sections 105, 106 and 107 of the aforesaid Act.

Monghyr. Bhagalpur. Purnea.

No. 1556L.R.—The 20th March 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Mr. P. W. Murphy, I.C.S., is appointed to be Superintendent of Survey in the districts of Monghyr, Bhagalpur and Purnea.

Monghyr. Bhagalpur. Purnea.

No. 1557L.R.—The 20th March 1906.—Mr. C. L. Philip, I.C.S., is appointed to be an Assistant Settlement Officer in Bihar.

Bihar.

No. 1558L.R.—The 20th March 1906.—Under section 3 (17) of the Bengal Tenancy Act, VIII of 1885, as amended by Act III (B.C.) of 1898, the Lieutenant-Governor is pleased to authorise Mr. C. L. Philip, I.C.S., to discharge the functions of a Revenue Officer, in the districts of Monghyr, Bhagalpur and Purnea, under the provisions of that Act, so far as they relate to Revenue Officers.

Monghyr. Bhagalpur. Purnea.

2. Mr. Philip is also vested with the powers of an Assistant Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act.

No. 1559L.R.—The 20th March 1906.—Under section 4 of the Bengal Survey Act, V (B.C.) of 1875, Mr. C. L. Philip, I.C.S., is appointed to be an Assistant Superintendent of Survey in the districts of Monghyr, Bhagalpur and Purnea.

Monghyr. Bhagalpur. Purnea.

No. 1570Jur.—The 20th March 1906.—In continuation of the notification, dated the 18th January 1881, published at page 101 of Part I of the *Calcutta Gazette* of the 19th idem, the Lieutenant-Governor of Bengal sanctions the transfer of the following villages from thana Belouti (now Shahpur) to thana Piro in the district of Shahabad:—

Shahabad.

Serial No.	Name of village.	Thakbust No.	Pargana.
1	Ojha Pararia	174	Ponwar.
2	Garahni	175	
3	Garahni Taluka	176	
4	Balbandh	177	
5	Deodih	178	
6	Dhokarha	179	
7	Ankarhi Dakhli Simraon	180	
8	Bhatauli	182	
9	Simraon	183	
10	Sakroo	184	
11	Deodihri Dakhli Simraon	181	
12	Badhaira	185	
13	Bagsara Dakhli Simraon	186	

No. 1571Jur.—The 20th March 1906.—It is hereby notified for general information that owing to certain changes in the jurisdiction of thanas Arrah and Shahpur the village Baswari Patti has been transferred from thana Shahpur to thana Arrah and the village Suraudha from thana Maner, in the district of Patna, to the Arrah thana of the district of Shahabad, as given below:—

Shahabad. Patna.

Serial No.	Name of village.	Thakbust No.	Pargana.
1	Baswari Patti	94	Ponwar.
2	Suraudha	71	Barahgawan.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1517L.A.—The 17th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company for a public purpose, viz., for Siding No. 3 for the Bengal Iron and Steel Company off Jamadoba Loop,

Manbhum.

Midnapore-Jheria Extension, in the village of Nonikdih, pargana Jheria, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas 13 cottahs 5·05 chitaks of standard measurement, bounded on the north by the danga land of Jheria Raj and paddy land of Labu Mahto, on the south by Railway land, on the east by the paddy land of Jhagru Mahto and danga land of Jheria Raj, and on the west by the Railway land, is required within the aforesaid village of Nonikdih.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1884, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

The plan of the land may be inspected in the office of the District Engineer, Jheria District, Bengal-Nagpur Railway, at Mohuda.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Champaran.

No. 1535L.A.—The 19th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Surhutta Drainage Cut, Dhaka Canal, in the village of Surhutta, pargana Semraon, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 12 cottahs and 6 chitaks of standard measurement, bounded on the north east by Bettiah Raj *parti*, cultivated fields of Ajodhya Singh, Shaikh Munshi, Ambika Singh, Chattoo Singh, Sahab Paoria Ramabatar Singh, Shaikh Basarat, Mahabir Singh, mango tope of Ramdhari Singh, *rahar* field of Shaik Joonab Ali, and on the south and west by Bettiah Raj *parti*, cultivated fields of Jugaswar Kumhar, Ajodhya Singh, Amibika Singh, Dhnukdhari Singh, Ramabatar Singh, Shaikh Basarat, mango tope of Mahabir Singh and cultivated fields of Skaikh Sahid Ali and Bisesvar Choodhari, is required within the aforesaid village of Surhutta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Motihari.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Midnapore.

No. 1536L.A.—The 20th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Midnapore for a public purpose, viz., for Donye Ghat approaches on the 25th mile of Road No. (6) in the villages of Hasuya and Kararíya, pargana Brahmanbhoom, and Koapore, pargana Chandracona, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 bighas 8 cottahs 15 chitaks of standard measurement, bounded on the north by the kata *patit* lands of Babu Jodu Nath Das and others and the part of Donye khal and public road and part of kata *patit* lands of Babu Srish Chandra Roy and others which are not to be acquired, on the east by parts of kata *patit* lands of Babu Srish Chandra Roy and others, part of Donye khal and parts of lakheraj garden of Babu Jodu Nath Das and others which are not to be acquired, on the south by parts of lakheraj garden of Babu Jodu Nath Das and others and public road and parts of kata lakheraj of Babu Jodu Nath Das which are not to be acquired, and on the west by parts of lakheraj and *mat* lands of Babu Jodu Nath Das and others which are not to be acquired, is required within the aforesaid villages of Hasuya, and Kararíya pargana Brahmanbhoom, and Koapore, pargana Chandracona.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector of Ghatal.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1539L.A.—The 20th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company for additional land for Mohuda station of the Grand Chord Line, Midnapore-Jheria extension in the villages of Padugara, Hatudih and Mucheara, pargana Newagurh, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 bighas 6 cottahs and 15·09 chitaks of standard measurement, bounded on the north by the paddy land of Lachu Mahto, Rastu Mahto, Setal Mahto, Behari Khowas, Mohor Rout, on the south and east by the land belonging to the Bengal-Nagpur Railway Company, and on the west by the *danga* land of Choudhury Rout, is required within the aforesaid villages of Padugara, Hatudih and Mucheara.

Manbhum.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1884, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

The plan of the land may be inspected in the office of the District Engineer, Jheria District, Bengal-Nagpur Railway, at Mohuda.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1540L.A.—The 19th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Gaya for a public purpose, viz., for the construction of a feeder road from the 6th mile, Kadirganj to Warisaliganj road, to the 7th mile, Nawadah-Pakribarawan road *vid* Baghi-Bardih Railway station, in the villages of Milik, Hajipore, Chak Bhalooa, Gangti and Baghi-Bardih, parganas Samai and Roh, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 71 bighas 10 cottahs 6·4 chitaks of standard measurement, bounded on the north by the land of Subhan Ahmad, proprietor of village Milik, on the south by the road land of Nawadah-Pakribarawan road, on the east by the kasht land of Nathuni Mahton and others of villages Milik, Hajipore, Chak Bhalooa, Gangti and Baghi-Bardih, and on the west by the road land of Kadirganj-Warisaliganj road and kasht land of Degun Mahton and others of villages Milik, Hajipore, Chak Bhalooa, Gangti and Baghi-Bardih, is required within the aforesaid villages of Milik, Hajipore, Chak Bhalooa, Gangti and Baghi-Bardih.

Gaya.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Gaya.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS

No. 427-O.—The 19th March 1906.—Mr. A. B. Kennedy, Sub-Deputy Opium Agent, Gorakhpur, is transferred to Bara Banki, *vice* Mr. J. E. Hand, about to retire.

Gorakhpur.
Bara Banki.

Mr. G. W. Oliphant, Assistant Opium Agent, Mirzapur, is appointed to perform the duties of Sub-Deputy Opium Agent of Gorakhpur, *vice* Mr. A. B. Kennedy, transferred.

Mirzapur.
Gorakhpur.

No. 390S.R.—The 14th March 1906.—Whereas it has been decided to abolish the Salt Rawana System in Bengal with effect from the 1st of April 1906;

I.—The Lieutenant-Governor is pleased to declare that, with effect from the said date, the Notifications mentioned in the first column of the Schedule hereto annexed, which were issued by or with the sanction of the Lieutenant-Governor under the provisions of section 11 of the Salt Act, 1864 (Ben. Act VII of 1864), as amended by the Bengal Salt Act, 1873 (Ben. Act I of 1873), and of sections 9 and 204 of the Sea Customs Act, 1878 (VIII of 1878), shall be rescinded to the extent mentioned in the third column of the said Schedule.

II.—Nothing in paragraph 1 of this Notification shall be deemed to affect the validity of any rawana issued on or before the 31st of March 1906, the period of which has not expired; and such pending rawanas shall be treated as certificates granted by the Collector in respect of the salt covered by such rawanas.

THE SCHEDULE.

NOTIFICATION.	Published in the *Calcutta Gazette*, Part I.		Extent of rescission.	Subject of notification.
	Date.	Page.		
I.—Notification dated the 29th June 1891.	July 1st, 1891	615 to 655	(*i*) Section 1; rules 28 to 36 and 37 (*b*) to 47 in section II; sections III, IV, and VI; rules 2 and 3 in section XIII. (*ii*) Forms 5 to 11 and 13 to 15.	Rules for the guidance of officers engaged in the administration of the Salt Department in Bengal.
II.—Notification No. 2904S.R., dated the 20th June 1893.	June 21st, 1893	548	The whole	Inclusion of Begumganj and Lakhimpur in the district of Noakhali in the list of pass-stations given in section III of Notification I in column 1.
III.—Notification No. 224T.F., dated the 23rd June 1898.	June 28th, 1893.	578	Ditto ...	Substitution of revised schedule of fees to be paid by persons taking out wholesale, renewed, special or exchange rawanas in place of the schedule appended to section II of Notification I in column 1.
IV.—Notification No. 2966S.R., dated the 6th May 1899.	May 10th, 1899	590	Ditto ...	Declaring Protapnagore outpost in the 24-Parganas to be a salt pass-station and closing the pass-station at Attarabanki given in the list of pass-stations in section III of Notification I in column 1.
V.—Notification No. 94S.R., dated the 8th February 1902.	February 12th, 1902.	283	Ditto ..	Inclusion of Shalimar Railway station, in the district of Howrah, in the list of pass-stations given in section III of Notification I in column 1.
VI.—Notification No. 3872S.R., dated the 12th August 1902.	August 13th, 1902.	1106	Ditto ...	Inclusion of Khulna, in the district of Khulna, in the list of pass-stations given in section III of Notification I in column 1.
VII.—Notification No. 6024S.R., and Notification No. 6026S.R., dated the 23rd December 1902.	December 24th, 1902.	1813	Ditto ...	Amendment of rules 30 and 31, respectively, in section II of Notification I in column 1.
VIII.—Notification No. 6073S.R., dated the 23rd December 1902.	December 31st, 1902.	1849	Ditto ..	Amendment of rule 34 in section II of Notification I in column 1.
IX.—Notification No. 790S.R., dated the 9th February 1903.	February 11th, 1903.	175	Ditto ..	Framing of new rule 31A., in section II of Notification I in column 1 and new Form 7A.
X.—Notification No. 997S.R., dated the 17th February 1903.	February 18th, 1903.	211	Ditto ...	Change in list of pass-stations given in section III of Notification I in column 1.
XI.—Notification No. 1128S.R., dated the 23rd February 1903.	February 25th, 1903.	252	Ditto ...	Amendment of rule 2 (*e*) in section I of Notification I in column 1.
XII.—Notification No. 164T.F., dated the 28th April 1903.	April 29th, 1903.	512	Ditto ...	Inclusion of Kaukhali in the district of Backergunge, in the list of pass-stations given in section III of Notification I in column 1.
XIII. Notification No. 697T.F., dated the 28th May 1903.	June 3rd, 1903	709	Ditto ...	Amendment of rule 46 in section II of Notification I in column 1.
XIV.—Notification No. 2923S.R., dated the 22nd March 1904.	March 23rd, 1904.	458	Ditto ...	Amendment of rule 2 (*e*) in section I of Notification I in column 1.

No. 404S.R.—The 16th March 1906.—Babu Jogendra Nath Chuckerbutty, Special Excise Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Midnapore, *vice* Babu Mahendra Chundel Sarkar, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Midnapore.

No. 406S.R.—The 16th March 1906.—Babu Arun Kumar Bose, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Manbhum, *vice* Babu Jogendra Nath Chuckerbutty, and under section 40 of Act II of 1886 is vested with powers of a Collector under the Act.

Manbhum.

No. 430S.R.—The 20th March 1906.—It is hereby notified for general information that, in exercise of the power conferred on the Local Government by section 7 of the Excise Act, 1896 (XII of 1896), read with Act VII of 1905, the Lieutenant-Governor of Bengal has fixed the excise duty on each gallon, London-proof, of country spirit manufactured in the distilleries of the district of Sambalpur, at Rs. 1-4, with effect from the 1st April 1906. This supersedes previous notifications on the subject.

Sambalpur.

No. 397R.P.—The 14th March 1906.—It is hereby notified for general information that in exercise of the power conferred on him by section 39 of the Cess Act, IX (B.C.) of 1880, the Lieutenant-Governor has determined that the rate at which the Public Works Cess shall be levied for the year 1906-07 in all the districts to which the Cess Act has been extended shall be one-half of an anna in the rupee on the annual value of lands and on the annual net profits from mines, quarries, tramways, railways and other immoveable property (except such as may have been exempted under section 2, of the Act), ascertained respectively as in the Act prescribed.

No. 433R.P.—The 20th March 1906.—Mr. Syed Hosain, substantive *pro tempore* Deputy Magistrate and Deputy Collector, is appointed to be in charge of the revaluation of the district of Palamau, under the Cess Act, IX (B.C.) of 1880.

Palamau.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1124Medl.—The 13th March 1906.—Mr. G. O. Ranger, Professor of Denta Surgery, Medical College, Calcutta, is allowed leave without allowances for seven months, under article 339 of the Civil Service Regulations, with effect from the 1st April 1906, or any subsequent date on which he may avail himself of it.

Calcutta.

No. 1126Medl.—The 13th March 1906.—Mr. J. H. Taylor is appointed to act as Professor of Dental Surgery, Medical College, Calcutta, during the absence, on leave, of Mr. G. O. Ranger, or until further orders.

Calcutta.

No. 1173Medl.—The 16th March 1906.—Military Assistant Surgeon F. K. Holmes, Assistant Apothecary, Medical College Hospital, Calcutta, is appointed to act as an Apothecary at the Presidency Genera Hospital, during the absence, on leave, of Military Assistant Surgeon A. R. Duckworth, or until further orders.

Calcutta.

No. 1187Medl.—The 17th March 1906.—Captain C. A. Lane, I.M.S., is allowed furlough from the 7th to the 10th December 1905, under article 308 (*b*) of the Civil Service Regulations, in extension of the leave granted to him in Notification No. 1226Medl., dated the 7th March 1905.

No. 1197Medl.—The 18th March 1906.—Lieutenant-Colonel J. B. Gibbons, I.M.S., Civil Surgeon, reported his departure from India, on leave, on the 23rd February 1906.

No. 1242Medl.—The 20th March 1906.—Major C. R. M. Green, I.M.S., Civil Surgeon of Muzaffarpur, is allowed privilege leave, combined with furlough for two years, viz., privilege leave for three months under article 260 of the Civil Service Regulations and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the afternoon of the 9th February 1906,

L. P. SHIRRES,
Secy. to the Govt. of Bengal

JUDICIAL DEPARTMENT.

No. 1847A.

APPOINTMENTS AND TRANSFERS.

No. 1806A.—The 19th March 1906.—Babu Hari Jiban Banerjee, M.A., B.L., is appointed to act as a Munsif in the district of Burdwan, to be ordinarily stationed at Katwa, during the absence, on leave, of Babu Saroda Prosad Banerjee, or until further orders.

Burdwan.

No. 1841A.—The 20th March 1906.—Babu Kiran Chandra Mitra, M.A., B.L., is appointed to act as a Munsif in Chota Nagpur, to be ordinarily stationed at Purulia, during the absence, on leave, of Babu Hari Prasanna Mookerjee, or until further orders.

Chota Nagpur.

LEAVE.

No. 1699A.—The 16th March 1906.—Babu Bhuban Mohan Ghose, Small Cause Court Judge of Howrah, Hooghly and Serampore, is allowed leave for fourteen days, under articles 271 and 345 of the Civil Service Regulations, with effect from the 8th March 1906.

Howrah.
Hooghly.

No. 1843A.—The 12th March 1906.—Maulvi Abdur Rahim, Munsif of Sitamarhi, in the district of Tirhut, is allowed leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the 15th March 1906, or from the date on which he may be relieved.

Tirhut.

No. 1844A.—The 13th March 1906.—Mr. S. M. Khalilur Rahman, Munsif of Bihar, in the district of Patna, is allowed leave for one month, under article 271 of the Civil Service Regulations, with effect from the 8th March 1906.

Patna.

No. 1845A.—The 14th March 1906.—Babu Sarada Prosad Banerjee, Munsif of Katwa, in the district of Burdwan, is allowed leave for one month, under article 271 of the Civil Service Regulations, with effect from the 17th March 1906, or from the date on which he may be relieved.

Burdwan.

The 14th March 1906.—Babu Sasi Kumar Ghose, Munsif of Contai, in the district of Midnapore, is allowed leave for fifteen days, viz, five days under article 274 of the Civil Service Regulations, and the remaining period under article 271 of the same Regulations, with effect from the 12th March 1906.

Midnapore.

No. 1846A.—The 16th March 1906.—Babu Hari Prasanna Mookerjee, Munsif of Purulia, in Chota Nagpur, is allowed leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the [illegible] or from the date on which he may be relieved.

Chota Nagpur.

POWERS.

No. 1695A.—The 16th March 1906.—Mr. Dejen Lala Roy, Deputy Magistrate, Khulna, is vested with the powers of a Magistrate of the first class.

Khulna.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 1818J.—The 16th March 1906.—Babu Bishnu Pada Rai is appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah.

Howrah.

No. 1874J.—The 16th March 1906.—Babu Abinash Chandra Mukerjee is re-appointed to be an Honorary Magistrate of the Independent Bench at Vishnupur, in the district of Bankura.

Bankura.

No. 1881J.—The 19th March 1906.—Mr. W. Val Weston and Babu Bhabesh Chandra Mondal are appointed to be Honorary Magistrates of the Independent Bench at Rampurhat, in the district of Birbhum.

Birbhum.

No. 1886J.—The 17th March 1906.—Babu Prasanna Kumar Sil is appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah.

Howrah.

No. 1916J.—The 17th March 1906.—The gentlemen named below are appointed to be Honorary Magistrates of the Benches mentioned opposite their names in the district of Patna :—

Patna.

Mr. Syed Mohammad Cassim	...	Bihar Independent Bench.
Maulvi Hafiz Syed Abdul Gafoor	...	Ditto ditto.
Babu Amar Nath	...	Barh ditto.
Maulvi Syed Abbas	...	Jhauganj ditto.
,, ,, Abul Aas	...	Ditto ditto.
,, ,, Zahur Alam	...	Ditto ditto.
Babu Harihar Prasad Singh	...	Bankipore ditto.
Mr. Lowis Eugene Victor Liotard	...	Dinapore ditto.
Babu Debi Lal	...	Dinapore and Khagoul Independent Benches.

No. 1957J.—The 19th March 1906.—The gentlemen named below are appointed to be Honorary Magistrates of the Sadar Independent Bench, in the district of Cuttack :—

Cuttack.

Babu Sadananda Baura.
,, Hemendra Nath Ray.
Babu Jagadananda Pattanayak.
Kartic Chandra Chunder.

No. 1959J.—The 19th March 1906.—Babu Ganga Charan Pal is appointed to be an Honorary Magistrate of the Independent Bench at Jajpur, in the district of Cuttack.

Cuttack.

RESIGNATIONS.

No. 1834J.—The 16th March 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Kanai Lal Chakravarti of his appointment as an Honorary Magistrate of the Basirhat Independent Bench, in the district of the 24-Parganas.

24-Parganas.

No. 1913J.—The 17th March 1906.—The Lieutenant-Governor accepts the resignations tendered by the gentlemen named below of their appointments as Honorary Magistrates of the Benches mentioned opposite their names in the district of Patna :—

Patna.

Maulvi Syed Nasiruddin Ahmed Khan Bahadur—Bihar Independent Bench.
Babu Rajaram—Bankipore Independent Bench.

POWERS.

No. 1783J.—The 17th March 1906.—Mr. E. O. R. Myers, an Honorary Magistrate of the Regular Bench at Giridih, in the district of Hazaribagh, is vested with the powers of a Magistrate of the second class.

Hazaribagh.

No. 1819J.—The 16th March 1906.—Babu Bishnu Pada Rai, who has been appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah, is vested with the powers of a Magistrate of the third class. He is also empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language.

Howrah.

No. 1832J.—The 16th March 1906.—Mr. S. G. L. Platts, an Honorary Magistrate in the district of the 24-Parganas, is vested with the powers of a Magistrate of the second class.

24-Parganas.

No. 1875J.—The 16th March 1906.—Babu Abinash Chandra Mukerjee, who has been appointed to be an Honorary Magistrate of the Independent

No. 1882J.—The 19th March 1906.—Mr. W. Val Weston and Babu Bhabesh Chandra Mondal, who have been appointed to be Honorary Magistrates of the Independent Bench at Rampurhat, in the district of Birbhum, are vested with the powers of a Magistrate of the third class.

Birbhum.

No. 1887J.—The 17th March 1906.—Babu Prasanna Kumar Sil, who has been appointed to be an Honorary Magistrate of the Regular Bench at Ulubaria, in the district of Howrah, is vested with the powers of a Magistrate of the third class, and is authorized to sit singly for the trial of such cases as may be made over to him.

Howrah.

No. 1917J.—The 17th March 1906.—The gentlemen named below, who have been appointed to be Honorary Magistrates of the Benches mentioned opposite their names in the district of Patna, are vested with the powers of a Magistrate of the third class:—

Patna.

Mr. Syed Mohammad Cassim ...	...	Bihar Independent Bench.
Maulvi Hafiz Syed Abdul Gafoor ...	...	Ditto ditto.
Babu Amar Nath ...	...	Barh ditto.
Maulvi Syed Abbas ...	...	Jhauganj ditto.
,, ,, Abul Aas ...	...	Ditto ditto.
,, ,, Zahur Alam ...	...	Ditto ditto.
Babu Haribar Prasad Singh ..	...	Bankipore ditto.
Mr. Lewis Eugene Victor Liotard	...	Dinapore ditto
Babu Debi Lal ...	...	Dinapore and Khagoul Independent Benches.

Mr. L. E. V. Liotard is also authorized to sit singly for the trial of such cases as may be made over to him.

No. 1958J.—The 19th March 1906.—The gentlemen named below who have been appointed to be Honorary Magistrates of the Sadar Independent Bench, in the district of Cuttack, are vested with the powers of a Magistrate of the third class:—

Cuttack.

Babu Sadananda Baura.	Babu Jagadananda Pattanayak.
,, Hemendra Nath Ray.	,, Kartic Chandra Chunder.

No. 1960J.—The 19th March 1906.—Babu Ganga Charan Pal, who has been appointed to be an Honorary Magistrate of the Independent Bench at Jajpur, in the district of Cuttack, is vested with the powers of a Magistrate of the third class.

Cuttack.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 1891J.—The 17th March 1906.—In exercise of the powers conferred upon him by section 320 of the Code of Civil Procedure, and in accordance with

Governor is pleased to invest Mr. E. A. Guest, Extra Assistant Commissio with the powers of a Collector under section 320 of the Civil Procedure Cod the execution of decrees transferred to the Deputy Commissioner under the C Notification No. 4577, dated the 26th November 1877.

No. 1927J.—The 19th March 1906.—In exercise of the power vested in him by section 14, sub-section (1) of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to confer upon Babu Upendra Narain Singh, who has been appointed to be President of the panchayat of Union No. I, Chasipara of outpost Rajghat, in the district of Balasore, *vice* Kanungo Sambhunath Dass, deceased, the powers of a Magistrate under sections 64, 127 and 128 of the same Code, and to declare that the said powers may be exercised by him within the limits of that Union.

Balasore.

2. The Lieutenant-Governor is further pleased to declare, in pursuance of sub-section (2) of the said section 14, that the said powers are conferred and may be exercised by Babu Upendra Narain Singh for a period of three years only, from the date of this notification.

G. GORDON,

JUDICIAL—JAILS.

No. 1685J.—The 13th March 1906.—Babu Raghu Nath Das, B.L., is re-appointed to **Midnapore.** be a non-official visitor of the Midnapore Central Jail.

No. 1686J.—The 13th March 1906.—The gentlemen named below are appointed to **Midnapore.** be non-official visitors of the Midnapore Central Jail:—

Mr. C. B. Gregson. | Babu Gossain Das Dutta.

G GORDON,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 14th March 1906.

No. 48.—Babu Nibaran Chandra Ganguli, Overseer, is transferred, in the interests of the public service, from the Mahanadi to the Brahmini-Byturni Division.

W. A. INGLIS,
Chief Engineer, Bengal.

The 17th March 1906.

No. 50.—Assistant Commissary and Honorary Lieutenant G. Trusler, Assistant Engineer, second grade, is transferred, in the interests of the public service, from the 1st Calcutta to the 3rd Calcutta Division.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 15th March 1906.

No. 25 Marine.—Intimation having been received of the outbreak of plague in Perth, Fremantle and Geraldton (Western Australia) it is hereby notified, for general information, that those places are declared infected, and that the regulations for the prevention of the introduction of plague by sea, in force in the ports of Bengal, will be enforced in the ports of Orissa against vessels arriving from those places.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 19th March 1906.

No. 26 Marine.—It is hereby notified, for general information, that, under the provisions of section 6 of the Calcutta Port Act, III of 1890, Maharaj Kumar Rishi Cash Law has been elected by the Bengal National Chamber of Commerce to be a Commissioner of the Port of Calcutta, *vice* Babu Kanai Lal Khan, whose term of office has expired on the 17th March 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 20th March 1906.

No. 27 Marine.—Mr. S. J. K. Chase, Senior Master Pilot, is granted, under article 676 (*a*) of the Civil Service Regulations, privilege leave for three months, with effect from the 12th April 1906, or any subsequent date.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 20th March 1906.

No. 28 Marine.—Mr. G. F. Thorpe, Senior Master Pilot, is appointed to act as Branch Pilot, *vice* Mr. C. G. Stock, Branch Pilot, granted leave, with effect from the 15th March 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

The 20th March 1906.

No. 29 Marine.—Mr. A. W. Michie, Junior Master Pilot, is appointed to act as Senior Master Pilot, *vice* Mr. G. F. Thorpe, Senior Master Pilot, appointed to act as Branch Pilot, with effect from the 15th March 1906.

W. A. INGLIS.

MARINE DEPARTMENT.

NOTIFICATION.

No. 30 Marine, dated the 20th March 1906.

UNDER section 10 of Act I of 1859 (an Act for the amendment of the law relating to merchant seamen), the Lieutenant-Governor is pleased, with the sanction of the Governor-General in Council, to make the following rules for the conduct of examinations for Masters and Mates of Foreign going ships and Home-trade ships and as to the qualifications to be required. These rules are in supersession of the rules issued under notification No. 185 Marine, dated the 28th September 1899.

The new rules will come into force from the 1st May 1906.

W. A. INGLIS,

Secy. to the Govt. of Bengal.

RULES.

CHAPTER I.

Time and place of examinations.

1. The times and places at which examinations are held are shown in Appendix A, page 30.

How to apply.

2. Candidates for examination must fill up a Form of application (Form Exn. 2) at the Port Office. The Form properly filled in, together with the Candidate's testimonials and discharges, must be lodged with the Port Officer of Calcutta, not later than the day before the day of examination, and the Candidate must conform to any regulations in this respect which may be laid down by the Government. The discharges and testimonials should be handed in, together with the Form of application as many days as possibly before the date of the examination which the Candidate desires to attend. In the absence of the necessary verification the Candidate cannot be examined The Port Officer should be particularly careful to ascertain that there are no gaps in the Candidate's service which are not properly accounted for before he is allowed up for examination.

How to apply in special cases.

3. In cases where the services of the Candidate require verification, or where he is in doubt whether his service complies with the regulations, and wishes to submit his case for special consideration, all Certificates, discharges, testimonials, &c., together with the Form of application* properly filled in, should be submitted to the Port Officer of Calcutta. If necessary, the Port Officer will, after seeing that all the required information is clearly set forth in the papers, forward them with his observations to the Government who will deal with the case, or transmit it to the Board of Trade for decision.

Inquiries.

4. All other inquiries regarding examinations should be made and dealt with in the same way. The point on which information is sought should be clearly stated, and Certificates, discharges, testimonials, &c., should be forwarded when they are material to the inquiry.

* Form Exn. 2 which can be obtained at the Port Office.

Services determined by Articles.

5. Services which cannot be verified by proper entries in the Articles of the ships in which the Candidates have served cannot be counted For instance, a man may state that his service has been as Second or only Mate, and to support his assertion may produce a Certificate of Discharge or of employment from the Master, to the effect that he served as Mate, when on reference to the Articles it appears that he has actually been rated as Boatswain; the service in such a case will not be regarded as having been in the capacity of Mate.

Age.

6. Should any doubt exist as to the age of a Candidate, he will be required to produce a certificate of birth.

Fraud and misrepresentation.

7. It is provided by section 104 of the Merchant Shipping Act, 1894, that any person who makes, assists in making, or procures to be made, any false representation for the purpose of procuring either for himself or for any other person a Certificate of Competency, shall, in respect of each offence, be guilty of a misdemeanour,—the punishment for which is imprisonment for any period not exceeding six months, with or without hard labour, or a fine not exceeding one thousand rupees.

Testimonials required.

8. Testimonials to character, including sobriety, and to experience and ability on board ship for at least the twelve months of service immediately preceding the date of application to be examined, will be required of all Candidates, and without producing them no person will be examined.

Penalty for misconduct.

9. Candidates who have neglected to join their vessels after having signed Articles, or who have deserted their vessels after having joined, or who have been found guilty of gross misconduct on board, will be required to produce satisfactory proofs of two years' subsequent service and good conduct at sea, unless the Local Government, after having investigated the matter, should see fit to reduce the time.

10. Every Candidate for a certificate of competency of any grade must pass the three tests before he can proceed to the examination in navigation and seamanship.

(1) The sight tests are open to all persons serving or intending to serve in the Mercantile Marine, and all such persons are recommended to take the earliest opportunity of ascertaining by means of these tests whether their vision is such as to qualify them for service in that profession.

(2) The three tests are:—

(*a*) Form Vision Test (*see* page 61).
(*b*) Colour Vision Test (*see* page 62).
(*c*) Colour Ignorance Test (*see* page 68).

No Candidate will be examined in the Colour Vision Test until he has passed the Form Vision Test, or in the Colour Ignorance Test until he has passed the Colour Vision Test.

This rule must be observed whether the candidate has or has not on any previous occasion passed the sight tests.

(3) Any person serving or intending to serve in the Mercantile Marine, if desirous of undergoing the Form Vision Colour Vision, and Colour Ignorance Tests only, must make application to the Port Officer on the Form Exn. 2A, and must pay a fee of one rupee.

This fee will be payable on each occasion upon which a candidate is examined in Form Vision and Colour tests.

(4) Candidates who fail to pass the Form Vision Test or Colour Ignorance Test can be re-examined at intervals of three months, but Candidates who fail to pass the Colour Vision Test cannot be re-examined. It is open, however, to any Candidate who has failed to pass the Colour Vision Test to appeal to the Government, who may, if they think fit, remit the case to a special Examiner or body of Examiners for final decision.

(5) The expenses of Candidates who are examined by such special Examiner, or body of Examiners, and are reported by them to have passed, will, under certain circumstances, be paid by the Government, at a rate which will be notified to the Candidate; but no payment whatever will be made towards the expenses of Candidates who, upon their own application, are examined by the special Examiners and are reported by them to have failed, unless the Government consider that the particular circumstances of the case justify such payment. The special examinations will be held in Calcutta only.

(6) When a Candidate fails to pass the Colour Vision Test, the Examiner will point out to him the conditions under which he can appeal. Appeals are to be made through the Examiner, and forwarded to the Government with the Examiner's remarks.

(7) The fee paid for examination for a Certificate of Competency includes the fee of one rupee for examination in Form Vision, Colour Vision, and Colour Ignorance, and if the Candidate fails to pass those tests, this fee will, with the exception of one rupee, be returned to him.

(8) Only Examiners who have themselves passed the Colour Test are to undertake these examinations.

(9) Whenever the holder of a certificate of competency fails to pass any of the three tests, there is reason to believe that he is from incompetency unfit to discharge his duties, and in the public interest the Government may cause an inquiry to be held by a Court, having jurisdiction to cancel or suspend such certificate; but in the alternative the Government may accept the voluntary surrender of the certificate until such time as the applicant succeeds in passing the tests in which he failed.

Foreigners must know English.

11. Foreigners must prove, to the satisfaction of the Examiners, that they can speak and write the English language sufficiently well to perform the duties required of them on board a British vessel (*see* paragraph 19). In the case of candidates for Home Trade Certificates, the Certificates of Asiatics who may not be able to speak English shall be endorsed to the effect that they are valid only for vessels manned and officered entirely by Asiatics.

Issue of certificate.

12. If the Candidate passes, he will receive a Form (Form Exn. 16), authorising the Port Officer to whom it is addressed to issue the Certificate. The Candidate's testimonials and other papers will be returned to him with the Certificate. It is therefore important that the port at which the Certificate is to be issued should be the same on both the Form Exn. 16 and the Form Exn. 2. If circumstances should make any alteration necessary, the Examiner should see that it is made in both Forms, otherwise delay in the issue of the Certificate may be caused.

Service found to be insufficient.

13. If, after a Candidate has passed the examination, it is discovered on further investigation that his services are insufficient to entitle him to receive a Certificate of the grade for which he has passed, the Certificate will not be granted to him; but if the Government is satisfied that the error in the calculation of the Candidate's services did not occur through any fault or wilful misrepresentation on his part, he may either have the fee returned to him, or have it placed to his credit. Should his services entitle him to a Certificate of a lower grade, it may be granted to him, and the difference, if any, between the fee paid by him for the superior Certificate and the fee payable for the inferior Certificate will be returned to him or placed to his credit. The superior Certificate will not be granted until the Candidate has performed the amount of service in which he was deficient, and has been re-examined in all the subjects unless the Government see fit to dispense with the re-examination.

Failure in examination.

14. In all cases of failure the Candidate must be examined anew. If a candidate fails in Seamanship, he will not be re-examined until after a lapse of six months. Whether the whole or part of this period must be served at sea must depend upon the subjects in Seamanship in which the Candidate failed, but the amount of further sea service to be required will be left to the discretion of the Port Officer, Calcutta.

Examiner's Report.

15. The Examiner, in making his report on Form Exn 14, should state what amount, if any, of further sea service the Candidate must perform, and he should also insert this information in Form Exn. 2.

Failure in Navigation.

16 If a Candidate fails three times in Navigation within three months, he will not be re-examined until after a lapse of THREE MONTHS from the date of the last failure.

Failure in Extra Examinations.

17. Candidates for Extra Certificates will not be allowed to present themselves for examination more than three times within a period of twelve months.

Lower Certificate may be granted.

18. If a Candidate has failed in his examination, but the subjects in which he has failed are not included in the subjects required for a Certificate of a lower grade, he may, if he so desires, proceed with the examination for the lower

grade certificate without further formal application or payment of fee, but in this case he will be required to complete the whole of the work prescribed for such lower grade, that portion (if any) already done standing good. No part, however, of the fee he has paid will be returned to him, and on presenting himself, when qualified, for re-examination for the higher Certificate, he will be required to pay a further full fee.

Failure for spelling, &c.

19. If a Candidate fails for bad spelling or writing, he will not be re-examined until after a lapse of at least three months. If he fails for ignorance of the English language, he will not be re-examined until after a lapse of six months.

Failure in Seamanship.

20. If a Candidate fails in Seamanship so far as regards the management of square-rigged Sailing Vessels, in his examination for an Ordinary Certificate, he may, if qualified as to service, without further formal application or further payment of fee, proceed with the examination for a Certificate of Competency for Foreign-going Steamships, or for Fore and Aft-rigged Vessels. And if a Candidate fails in the same manner in his examination for an Extra Master's Certificate, he may, under the same conditions as above, proceed with the examination for an Extra Certificate for Steamships.

Fee always paid first.

21. Candidates for examination, in making their application on Form Exn. 2, will be required to pay the examination fee before any step is taken in the way of inquiring into their services or testing their qualifications. If the Candidate is found not to be qualified, the fee will either be returned to him or placed to his credit until he is qualified.

Where to pay fees.

22. The fee for examination must be paid to the Port Officer in the cash office. If a Candidate offers a gratuity to any officer of the Department, he will be regarded as having committed an act of misconduct, and will be rejected, and not allowed to be again examined for twelve months either at the port where the offence was committed, or at any other port.

Fee not returned on failure.

23. If a Candidate fails to pass the examination, no part of the fee will be returned to him.

Table of fees.

24. The fees are as follows:—

FOR "FOREIGN-GOING SHIPS"

	Rs.
Second Mate	12
First and Only Mate if previously possessing an inferior Certificate, either granted by the Board of Trade, or by the Government of a British Possession *under section 8 of "The Merchant Shipping (Colonial) Act, 1869"* ...	6
If not	12
Master	24
Where a Candidate is in possession of a Certificate for Fore and Aft rigged Vessels, and requires an Ordinary or Steamship Certificate of the same grade; or where a Candidate is in possession of a Steamship Certificate, and requires an Ordinary Certificate of the same grade	Half the usual fee.
Master, Extra, if possessing a Master's Certificate; or Master, Extra, for Steamships if possessing a Master's Certificate for Steamships	12*

* If the examination for the Extra Master's Certificate takes place at the same time as the examination for the Ordinary Master's Certificate, the usual fee for the Ordinary Master's Certificate in addition to the fee for the Extra Certificate must be paid. This rule as to fees also applies to the extra examinations for Steamships and yachts.

	Rs.
Where a Candidate is in possession of a Certificate for Foreign-going Ships, not granted under the *Merchant Shipping (Colonial) Act, 1869*, or section 102 of the Merchant Shipping Act, 1894; or of a Provisional Certificate of qualification obtained after examination on board one of His Majesty's Ships; for an Imperial Certificate of same grade, for first attempt	No fee.
Every subsequent attempt ...	Usual fee

FOR "HOME TRADE PASSENGER SHIPS."

	Rs.
Mate	6
Master	12

FOR VOLUNTARY EXAMINATION IN STEAM.

	Rs.
Any Master or Mate holding a Certificate of any grade, whether for the Foreign or Home Trade, or as Master of his own Pleasure Yacht ...	12

FOR VOLUNTARY EXAMINATION IN DEVIATION OF THE COMPASS.

	Rs.
Any Master or Mate holding a Certificate of any grade, whether for the Foreign or Home Trade, or as Master of his own Pleasure Yacht ...	12

FOR "YACHTS."

	Rs.
Master	24
Master, Extra, if possessing a Master's Certificate	12

NOTE.—No abatement will be made in the fee charged to a Candidate for a Certificate for Foreign-going Ships in consequence of his possessing a Master's or Mate's Certificate for Home Trade Passenger Ships.

CHAPTER II.

QUALIFICATIONS REQUIRED FOR THE VARIOUS GRADES.*

Certificates for "Foreign-going" Ships or Ordinary Certificates.

Square-rigged service required.

25. A Candidate for an Ordinary Certificate of any grade, who has not previously held an Ordinary Certificate of a lower grade, must prove that he has served 12 months in the Foreign Trade, or 18 months in the Home or Coasting Trade in a square-rigged sailing vessel.

Value of ordinary certificates.

26. Ordinary Certificates will entitle the holders to go to sea as Mates or Masters of any vessel, sailing or steam.

Second Mate, ordinary.

27. SECOND MATE.—A Candidate must be not less than seventeen years of age, and must have served four years at sea.

* These qualifications are shown in a tabular form in Appendix P, page 69.

SECOND MATE.

Navigation.

28. *Examination in Navigation.*—A Candidate for a Second Mate's Certificate will be required—

(*a*) To write a legible hand and spell correctly; this will be tested by not less than a quarter-of-an-hour's dictation.

(*b*) To write a short definition of various astronomical and other terms and to draw a rough sketch or diagram to illustrate their meaning. (*See* Appendix C and paragraph 156.)

(*c*) To show a competent knowledge of the first five rules of arithmetic and the use of logarithms.

(*d*) To work a day's work complete, correcting the courses for leeway, deviation and variation.

(*e*) To find the latitude by the meridian altitude of the sun.

(*f*) To work any practical problem in parallel sailing.

(*g*) To find the true course and distance from one given position to another by Mercator's method; also the compass course, the variation and deviation being given.

(*h*) To find the time of high water at a given port.

(*i*) To find the true amplitude of the sun and the error of the compass therefrom; also the deviation, the variation being given.

(*j*) To find the longitude by chronometer from altitude of the sun by the usual methods, computing the daily rate of chronometer from errors observed when acquired; also to find the true azimuth of the sun, and the error of the compass; and the deviation, the variation being given.

(*k*) To find the true azimuth of the sun by the "Time Azimuth" tables; the error of the compass; also the deviation, the variation being given.

(*l*) To find on either a "true" or "magnetic" chart* the course to steer and the distance from one given position to another; to find the ship's position on the chart from cross-bearings of two objects; from two bearings of the same object, the course and distance run between taking the bearings being given; also the distance of the ship from the object at the time of taking the second bearing. (*See* Appendix G.)

He will be required to answer vivâ voce *questions on the following subjects:*—

(*m*) The use and adjustments of the sextant, read off and on the arc, and the mode of finding the index error by both horizon and sun.

(*n*) The International Code of Signals.

(*o*) The construction, use and principle of the barometer, thermometer and hydrometer.

(*p*) Weights and measures.

Second Mate, ordinary Seamanship.

29. *Examination in Seamanship.*—He must understand and give satisfactory answers on the following subjects:—

(*a*) The standing and running rigging of ships.

(*b*) Bending, unbending, setting, reefing, taking in and furling sail.

(*c*) Sending masts and yards up and down, &c.

(*d*) Management of a ship when under canvas.

(*e*) Management of ship's boats in heavy weather.

(*f*) Dunnaging and stowing cargo, &c.

(*g*) The Rule of the Road as regards both steamers and sailing vessels, their regulation lights and fog and sound signals.

(*h*) The signals of distress, and the signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals

* The terms "true" and "magnetic" are used for brevity and convenience throughout the Regulations to indicate charts which have compasses engraved upon them showing the true or magnetic points of the compass respectively.

(*i*) The marking and use of the lead and log lines.
(*j*) The use and management of the rocket apparatus in the event of a vessel being stranded.
(*k*) Any questions of a like nature appertaining to the duties of a Second Mate that the Examiner may think necessary to ask.
(*l*) Also questions on the additional subjects which are specified in the Rules of Examination for Second Mates' Certificates of Competency for Foreign-going Steamships (*see* paragraph 44).

Only Mate ordinary.

30. ONLY MATE.—A Candidate must be not less than nineteen years of age, and have served five years at sea.

First Mate ordinary.

31. FIRST MATE.—*A Candidate must be not less than nineteen years of age, and have served five years at sea, of which—

(*a*) One year must have been in a capacity not lower than Fourth Mate of a Foreign-going Vessel, whilst holding a Second Mate's Certificate for Foreign-going Vessels;
If his service was as Third or Fourth Mate, proof will be required that he had during the whole year *charge of a Watch* (*see* para. 106):
(*b*) *or* one year and a-half must have been in a capacity not lower than Only Mate in a Home Trade or Coasting Vessel whilst holding a Second Mate's Certificate for Foreign-going Vessels, or a Mate's Certificate for Home Trade Passenger Ships;
(*c*) *or* one year must have been as Pilot with a First Class Pilot's Certificate (*see* para. 103).
(*d*) or eighteen months' active service as Chief Officer with a Second Mate's Certificate on a Bengal Pilot Brig.

Mate, ordinary Navigation.

32. *Examination in Navigation.*—A Candidate for an Only or First Mate's Certificate will be required—

(*a*) To work out any *three* of the nautical problems perscribed for the Second Mates' examination which may be given him by the Examiner, in addition to the chart paper (*l*) and the oral subjects (*m*, *n*, *o*, *p*) prescribed for that grade.
(*b*) To compute the time at which a given star will be on the observer's meridian. [Occasionally by inspection.
(*c*) To describe where tables giving the names of the principal stars passing the meridian may be found.
(*d*) To describe where the meridian passage of the principal planets may be found.
(*e*) To determine what bright stars will be within an hour or more of the observer's meridian above the pole and above the horizon at any given time; also the hour angle, east or west of each of the stars, and whether to the north or south of the observer's zenith when passing the meridian.
(*f*) To describe any maps or diagrams which the Candidate knows, and prefers for further facilitating the recognition of the stars and planets.
(*g*) To compute the approximate meridian altitude of one of the stars just found, for setting the sextant.
(*h*) To find the latitude from the meridian altitude of the same star.
(*i*) To find the longitude by chronometer by altitude of a star.
(*j*) To find the true azimuth of a star by the "Time Azimuth" tables, and get the deviation therefrom.
(*k*) To find the latitude by ex-meridian altitude of the sun or a star.
(*l*) To find the *line of position* and the true bearing of the sun, and the ship's position, by Sumner's method by projection.

*For convenience of calculation the service required is stated in a tabular form, Appendix P, page 69

(*m*) To answer certain questions relative to cyclones or revolving storms. (*See* Appendix H, page 50.)

He will be required to answer viva voce *questions on the following subjects*:—

(*n*) How to keep a ship's log book.

(*o*) How to calculate the capacity of a given bunker or hold.

(*p*) How to calculate a freight and its commissions.

First Mate, Ordinary. Seamanship.

33. *Examination in Seamanship.*—In addition to the qualifications required for a Second Mate's Certificate, an Only or First Mate will be required to show a knowledge of the following subjects:—

(*a*) Shifting large spars, rigging sheers, taking lower masts in and out.

(*b*) How to moor and unmoor ship; to keep a clear anchor; and to carry out an anchor.

(*c*) How to manage a ship in stormy weather, and to cast a ship on a lee shore.

(*d*) How to secure the masts in the event of accident to the bowsprit.

(*e*) How to rig purchases for getting heavy weights, anchors, machinery, &c., in or out.

(*f*) How to dispose various kinds of cargo and weights in a stiff, and in a tender vessel.

(*g*) The ventilation of holds and the stowage of explosives.

(*h*) How to rig a sea anchor, and what means to employ to keep a vessel, disabled or unmanageable, out of the trough of the sea, and lessen her lee drift.

(*i*) How to get a cast of the deep sea lead in heavy weather.

(*j*) Accidents, and how to deal with them.

(*k*) Any other questions appertaining to the duties of an Only or First Mate which the Examiner may think necessary to ask.

(*l*) Also questions on the additional subjects which are specified in the Rules of Examination for Only and first Mate's Certificates of Competency for foreign-going Steamships (*see* para. 48).

Master, Ordinary.

34. MASTER.*—A Candidate must be not less than twenty-one years of age, and

(*a*) he must have served six years at sea, of which one year must have been in a capacity not lower than Only Mate of a Foreign-going Vessel whilst holding a Certificate not lower than an Only Mate's Certificate for Foreign-going Vessels, provided that this service as officer was not performed whilst holding a First Mate's Certificate for Foreign-going Vessels, the Candidate will also be required to prove the officer's service prescribed for that grade (para. 31);

(*b*) *or*, he must have served six years at sea, of which one year and-a-half must have been in a capacity not lower than Only Mate of a Home Trade or Coasting Vessel whilst holding a Certificate not lower than an Only Mate's Certificate for Foreign-going Vessels provided that if this service as officer was not performed whilst holding a First Mate's Certificate for Foreign-going Vessels, the Candidate will also be required to prove the Officer's service prescribed for that grade (para. 31);

(*c*) *or*, he must have served six and a-half years at sea, one year of which must have been in a capacity not lower than Second Mate of a Foreign-going Vessel whilst holding a First Mate's Certificate for Foreign-going Vessels, provided that if this service as Second Mate was

* For convenience of calculation the service required is stated in a tabular form in Appendix F, page 169.

performed under an Additional or Auxiliary First Mate it will only be accepted if a Third and Fourth Mate were also carried, *and* one year and-a-half not lower than Third or Fourth Mate of a Foreign-going Vessel *in charge of a Watch* whilst holding a Second Mate's Certificate for Foreign-going Vessels;

(*d*) *or*, he must have served nine years at sea in the Home or Coasting Trade, of which three years must have been as Master, *or* one year as Master and three years in a capacity not lower than that of Mate, *provided that in either case* he has served in such capacity for not less than one year with a Second Mate's Certificate for Foreign-going Vessels or a Master's Certificate for Home Trade Passenger Ships.

Master, Ordinary. Navigation

35. *Examination in Navigation.*—A Candidate for an Ordinary Master's Certificate will be required to work out any *twelve* of the nautical problems prescribed for the grades of Second and First Mate that may be given him by the Examiner, in addition to the chart paper, the cyclone paper, and the oral subjects prescribed for the grades of Second and First Mate. He will also be required—

(*a*) To find the latitude by the altitude of the polar star at any time.

(*b*) To find the latitude by the meridian altitude of the moon.

(*c*) To find the magnetic bearing of any fixed object when at sea or at anchor from bearings of the object taken with the ship's head on equidistant compass points, and to compute the deviation therefrom; to construct a deviation curve upon a Napier's diagram which will be furnished by the Examiner, and show that he understands its practical application; to give satisfactory written *and oral* answers to certain practical questions as to the effect of the ship's iron upon the compasses, and the method of determining the deviation, and show how to compensate the deviation by magnets and soft iron by the aid of Beall's Compass Deviascope (*see* Appendix I, page 50).

(*d*) To find on a chart the course to steer by compass in order to counteract the effect of a given current, and find the distance the ship will make good towards a given point in a given time, and to work out practically the correction to apply to soundings taken at a given time and place to compare with the depth marked on the chart, (*see* Appendix G, page 49).

He will be required to answer viva voce *questions on the following subjects*:—

(*e*) The law as to the engagement and discharge and management of the crew, and the entries to be made in the official log.

(*f*) How to prevent and check an outbreak of scurvy on board ship.

(*g*) The law as to load line marks, and the entries and reports to be made respecting them.

(*h*) Invoices, charter party, bills of lading, Lloyd's agent, nature of bottomry, bills of exchange, surveys, averages, &c.

(*i*) The prevailing winds and currents of the globe.

(*j*) The trade routes.

(*k*) Tides.

aster, Ordinary, Seamanship.

36. *Examination in Seamanship.*—In addition to the qualifications required for the grades of Second and First Mate, an Ordinary Master will be required to show a knowledge of the following subjects:—

(*a*) Construction of jury rudders for both wooden and iron vessels, also rafts.

(*b*) Resources for the preservation of the ship's crew in the event of wreck.
(*c*) Management of ship in heavy weather.
(*d*) Rescuing the crew of a disabled vessel.
(*e*) Steps to be taken when a ship is on her beam ends, or in any danger or difficulty, or disabled or unmanageable and on a lee shore.
(*f*) Heaving a keel out.
(*g*) How to proceed when placing a ship in dry dock, and directing repairs, and when putting into port in distress with damage to cargo and ship.
(*h*) Any other question of a like nature appertaining to the management of a ship which the Examiner may think it necessary to ask.
(*i*) Also questions on the additional subjects which are specified in the Rules of Examination for Masters' Certificates of Competency for Foreign-going Steamships. *See* para. 51.

CERTIFICATES FOR FOREIGN-GOING FORE AND AFT-RIGGED VESSELS.

Fore and aft Certificates.

37. Certificates for the grades of Master, First Mate, Only Mate and Second Mate of fore and aft-rigged vessels will be issued to Candidates who have not complied with the regulation which requires them to have served at least one year in square-rigged sailing vessels, or who prove in course of examination that they are ignorant of the management of square-rigged ships. In other respects the qualifications for examination for such Certificates are the same as for Ordinary Certificates.

Character of examinations.

38. The examinations for the grades of Second Mate, Only Mate, First Mate, and Master of fore and aft-rigged vessels will be precisely the same as for the Ordinary Certificates, excepting that in seamanship a knowledge of the management of square-rigged vessels is not required.

Value of Certificates.

39. A Certificate for "Fore and Aft-rigged vessels" will not entitle the possessor to act in any case in which a Certificate for square-rigged vessels is required. Amongst square-rigged vessels are classed full-rigged ships, barques, brigs, barquentines, brigantines, and steamships carrying square sails

How certificates may be changed.

40. A Candidate possessing a Certificate for fore and aft-rigged vessels, and desiring to be examined for an Ordinary Certificate, must prove that he has served at sea at least one year in a square-rigged sailing vessel, *unless* he has previously held an Ordinary Certificate of a lower grade.

CERTIFICATES FOR FOREIGN-GOING STEAMSHIPS.

Steamship Certificates.

41. Certificates applying only to steamships are issued to Candidates who are either unable to comply with the regulation which requires them to have passed one year in square-rigged sailing vessels, or who prove in course of examination that they are ignorant of the management of square-rigged sailing vessels. All the qualifying Officers' service prescribed for these Certificates must have been performed in steamships.

These Certificates will entitle the holders to go to sea as Masters or Mates of Foreign-going Steamships, but will not entitle them to go to sea as Masters or Mates of Foreign-going Sailing Ships.

There will be no distinction in these Certificates between "Fore and Aft-rigged" Steamships and "Square-rigged" Steamships.

Second Mate Steamships.

42. SECOND MATE.—The qualifications as to age and service are the same as for an Ordinary Second Mate's Certificate (*see* para 27), excepting that no service in square-rigged sailing vessels is required.

43. *Examination in Navigation.*—The examination in navigation for a Second Mate's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary Second Mate's Certificate. Navigation.

44. *Examination in Seamanship.*—The Candidate must understand and be able to give satisfactory answers as to the following subjects:— Seamanship.

(*a*) The standing and running rigging of steamships.
(*b*) Bending, unbending, setting, reefing, taking in and furling sail
(*c*) Sending masts and yards up and down, &c.
(*d*) Seeing everything in readiness and clear for getting under way, and the precautions to be then observed with regard to engines, propeller, &c.
(*e*) Management of a steamship when under canvas.
(*f*) Management of a ship's boat in heavy weather.
(*g*) Dunnaging and stowing cargo, &c.
(*h*) The Rule of the Road as regards both steamers and sailing vessels, their regulation lights and fog and sound signals.
(*i*) Signals of distress, and signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals.
(*j*) The marking and use of the lead and log lines.
(*k*) The construction, use and action of the sluices, and of the water-ballast tanks.
(*l*) Engine-room, telegraph, &c.
(*m*) Use and management of the rocket apparatus in the event of a vessel being stranded.
(*n*) Any other questions of a like nature appertaining to the duties of the Second Mate of a steamship which the Examiner may think necessary to ask.

45. ONLY MATE.—The qualifications as to age and service are the same as for an Only Mate's Ordinary Certificate (*see* para 30), excepting that no service in square-rigged vessels is required. Only Mate, Steamship.

46. FIRST MATE.—The qualifications as to age and service are the same as for a First Mate's Ordinary Certificate (*see* para. 31), excepting that the service required as officer must have been in Steamships, and that no service in square-rigged vessels is required. First Mate, Steamships.

47. *Examination in Navigation.*—The examination in navigation for an Only or First Mate's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary First Mate's Certificate (*see* para. 32). Navigation.

48. *Examination in Seamanship.*—In addition to the qualifications required for a Second Mate's certificate, an Only or First Mate will be required to show a knowledge of the following subjects:— Seamanship.

(*a*) Shifting large spars; rigging sheers; and taking lower masts in and out.
(*b*) How to moor and unmoor ship, keep a clear anchor, and to carry out an anchor.
(*c*) Management of a steamship in stormy weather.
(*d*) How to rig purchases for getting heavy weights, anchors, machinery, &c., in and out.
(*e*) How to dispose various kinds of cargo and weights, in a stiff and in a tender vessel.
(*f*) Ventilation of holds and the stowage of explosives.
(*g*) The effects of the screw race upon the rudder; and the effect produced on the direction of the head of the ship by going [ahead] [astern] with a [right] [left] handed screw when the rudder is [ported] [starboarded]; also the effect of twin-screws under the same conditions, and when going ahead with one and reversing the other, &c., &c.
(*h*) How to rig a sea anchor, and what means to employ to keep a steamer, with her machinery disabled,

out of the trough of the sea and to lessen her lee drift.

(*i*) How to turn a steamship short round.

(*j*) How to get a cast of the deep sea lead in heavy weather.

(*k*) Any other questions of a like nature appertaining to the duties of a First Mate of a steamship which the Examiner may think necessary to put to him.

Master, Steamships.

49. MASTER.—The qualifications as to age and service are the same as for a Master's Ordinary Certificate for a Foreign-going Ship (*see* para. 34), excepting that the service required as officer must have been performed in steamships, and that no service in square-rigged vessels is required.

Navigation.

50. *Examination in Navigation.*—The examination in navigation for a Master's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary Master's Certificate (*see* para 35)

Seamanship.

51. *Examination in Seamanship.*—In addition to the qualifications required for the grades of Second and First Mate, a Master will be required to show a knowledge of the following subjects:—

(*a*) Construction of rafts and jury rudders suitable for screw steamships.

(*b*) The preservation of the ship's crew in the event of wreck.

(*c*) Management of steamships in heavy weather.

(*d*) Rescuing the crew of a disabled ship.

(*e*) Steps to be taken when a vessel is on her beam ends or disabled and on a lee shore.

(*f*) How to use steam appliances in the event of fire.

(*g*) The best arrangement for towing vessels under different circumstances.

(*h*) Placing ship in dry dock, directing repairs, and the mode of procedure when putting into port in distress with damage to cargo and ship.

(*i*) Any other questions of a like nature appertaining to the management of a steamship which the Examiner may think it necessary to put to him.

Steamship Certificates, how changed.

52. A Candidate possessing a Certificate for "Foreign-going Steamships" and desiring to be examined for an Ordinary Certificate, must prove that he has served at sea at least one year in a square-rigged sailing vessel *unless* he has previously held an Ordinary Certificate of a lower grade.

CERTIFICATES FOR HOME TRADE PASSENGER SHIPS.

Mate, Home Trade.

53. MATE.—A Candidate must be not less than nineteen years of age and have served four years at sea.

Navigation.

54. *Examination in Navigation*—He must write a legible hand and spell correctly, and understand the first five rules of arithmetic, both simple and compound. He must be able to take a bearing by compass, be conversant with the use of Mercator's Chart, and be able to find, on either a "true" or "magnetic" chart, the course to steer, and the distance from one given position to another; to find the ship's position on the chart from cross bearings of two objects and from two bearings of the same object, the course and distance run between taking the bearings being given; and the distance of the ship from the object, at the time of taking the second bearing. He must also pass an examination in the International Code of Signals.

Seamanship.

55. *Examination in Seamanship.*—He must possess a thorough knowledge of the Rule of the Road as regards both steamers and sailing vessels, their regulation lights, and fog and sound signals. He must be able to describe the signals of distress and the signals to be made by ships

wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals; also the use and management of the rocket apparatus in the event of his vessel being stranded. He must be able to mark and use the lead and log lines, to moor and unmoor a vessel, and to manage a ship's boat in heavy weather, etc., etc. He must also understand the construction, use and action of the bulkhead sluices, the engine room, telegraph, etc., and to answer any other questions of a like nature appertaining to the duties of the Mate of a Home Trade Passenger Ship which the Examiner may think proper to put to him.

Master, Home Trade.

56. MASTER.*—A Candidate must be not less than twenty years of age and have served five years at sea of which—

(*a*) one year must have been in a capacity not lower than that of only Mate of a Home Trade or Coasting Vessels whilst holding a Mate's Certificate for Hesme Trade Passenger Ships, or a Second Mates's Certificate for Foreign going Vessels;

(*b*) *or*, two and-a-half years must have been in a capacity not lower than Second Mate of a Home Trade or Coasting Vessel *in charge of a Watch* whilst holding a Mate's Certificate for Home Trade Passenger Ships, or a Second Mate's Certificate for Foreign-going Vessels (*see* para. 106);

(*c*) *or*, one year must have been as Pilot with a First Class Pilot's Certificate (*see* para. 103).

Master, Home Trade Navigation.

57. *Examination in Navigation.*—In addition to the qualifications required of a Mate of a Home Trade Passenger Ship, a Master will be required to find on a chart the course to steer by compass in order to counteract the effect of a given current and to find the distance the ship will make good towards a given point in a certain time, and to *work out practically* the correction to apply to soundings taken at a given time and place, to compare with the depth marked on the chart, etc. He will also be required to understand the use of the quadrant, to be able to observe with it, to read *off* and *on* the arc, and to find the index error by horizon. He will also be required to find the latitude by a meridian altitude of the sun, and to give written answers to certain practical question on the subject of the deviation of the compass. (*See* also supplementary *viva voce* test, para. 157.)

Master, Home Trade. Seamanship.

58. *Examination in Seamanship.*—In addition to the qualifications required of a Mate of a Home Trade Passenger Ship, a Master must understand how to rig a sea anchor and what means to apply to keep a steamship with machinery disabled out of the trough of the sea; also how to get a cast of the lead in heavy weather, etc. He will be examined as to his resources for the preservation of the crew and passengers in the event of wreck and the steps to be taken if his vessel is disabled and drifting towards a lee shore, and will be required to answer any other questions appertaining to the management of a Home Trade Passenger Ship which the Examiner may think necessary to put to him.

EXTRA CERTIFICATES.

Extra Master Foreign going

59. *Certificates as Extra Master.*—An Extra Master's Certificate will entitle the holder to go to sea as Master of any vessel, sailing or steam.

The examination is voluntary and intended for such persons as wish to prove their superior qualifications and are desirous of having Certificates of the highest grade granted by the Board of Trade.

The extra examination may take place when the Applicant is qualified to go up for examination for an Ordinary

* For convenience of calculation, the service required is stated in a tabular form in Appendix P, page 89.

Master's Certificate, or at any time subsequent to his having passed the examination for that Certificate.

Extra Master, Navigation.

60. *Examination in Navigation.*—The Candidate will be required to work out and show the construction of any four of the problems,* prescribed for the Ordinary Certificates and to satisfy the Examiner in the oral subjects prescribed for those Certificates. He must also be prepared to be examined in any of the following subjects, showing the construction of all problems† :—

(*a*) To work a lunar‡ observation by either sun, star, or planet: and to compute the altitudes when they are not given.

(*b*) To find the latitude from double altitudes of the sun or of a star.

(*c*) To determine, from simultaneous observations of two different stars, the position of the ship, and the true bearing of the stars, by Sumner's method. The Candidate may either determine the four longitudes from the two assumed latitudes which will be given, or solve the question in any other way he may choose.

(*d*) To find the error of a chronometer from the altitude of the sun or of a star, observed with an artificial, or with the natural, horizon.

(*e*) To explain clearly in writing the principles of—(1) Great Circle sailing; (2) Windward Great Circle sailing; (3) Composite Great Circle sailing; and their advantages and disadvantages.

(*f*) To show approximately on a terrestrial globe the Great Circle track and the distance from one given position to another; also the latitude and longitude of vertex; and the longitude from vertex; and to explain how the track can then be transferred to a Mercator's chart. Occasionally the Candidate will be required to lay the tract down on a chart.

(*g*) To determine the initial Great Circle course, and the distance, from one given position to another the latitude and longitude of vertex, the longitude from vertex and the latitudes and longitudes through which the Great Circle will pass; laying the track, composite or otherwise, down on a Mercator's chart, and explaining briefly how the course and distance from one point to another on this track is then found. This problem may, subject to the decision of the Examiner, be solved, either by calculation, or by any tables, graphic method, or Great Circle chart, known to and preferred by the Candidate, and it will usually be set so as to leave the choice of method to the Candidate.

(*h*) To draw a figure, and write down the trigonometrical ratios.

(*i*) Right-angled plane trigonometry; deducing and writing down the formula for each computation in the problem given.

(*j*) Oblique-angled plane trigonometry; deducing and writing down the formula, or the rule, for each computation in the problem given.

(*k*) To give Napier's rules for circular parts for the solution of right-angled spherical triangles, explaining clearly how the different angles and sides are considered in deducing the formulæ.

(*l*) Right-angled spherical trigonometry.

(*m*) The laws of the deviation of the compass in iron ships. (*See* Appendix K, page 52.)

(*n*) To construct a Mercator's chart.

(*o*) The law of storms. The Candidate to write a paper of what he knows of this subject.

* See Board of Tr de not'ce of May 1905 on page 29.

* Either of the short papers Extra 2c. or Extra 2d. may be given as one of these four problems.

† Two or three of these problems may usually be omitted, but all these set in the examination-paper must be fully worked out by the Candidate.

He must be prepared to answer viva voce questions on the following subjects :—

(*p*) The leading principles of the construction of the sextant and of the vernier.

(*q*) The civil duties of a Shipmaster in which he will be expected to show a more extensive knowledge than a Candidate for an Ordinary Master's Certificate.

The construction of the problems mentioned above and those in the compass syllabus, must be shown as follows :—

(*a*) A circle should be drawn projected on the plane of the horizon—unless the problem can be shown better otherwise—and a correct figure drawn in it, the magnitude of the sides and angles being estimated approximately by the eye.

(*b*) The sides and angles used in solving the problem should be marked by distinguishing letters in the figure, and the Candidate should for each fresh computation write down clearly what is given and what he is required to find, together with the formula which he proposes to use.

(*c*) Opposite each quantity in the computation he should put the letters denoting the part of the triangle which it represents, writing 'comp' before the letters when the quantity is the complement of that part of the triangle.

Candidates will not be required to enter into the mathematical investigation of the rules and formulæ used in the solution of problems, involving oblique-angled spherical triangles, but credit will be given to any Candidate showing such knowledge. When, however, a problem or part of a problem is solved by right-angled spherical trigonometry, the simple process of deducing the formula from the figure, by Napier's rules for circular parts or other method, must be shown.

Where a problem is solved by right-angled plane trigonometry, the simple process of deducing the formula from the figure for each of the computations in it must be shown.

The rule for finding the latitude by meridian altitude must be proved by the figure.

Extra Master Seamanship.

61. *Examination in Seamanship*.—In addition to the qualifications required of an Ordinary Master, the Extra Master will be expected to give satisfactory answers to any questions in practical seamanship that the Examiner may put to him.

Extra certificates, Steamships.

62. Extra Certificates for Steamships will also be issued, subject to the examination described below to Officers who can show the necessary service in Steamships. The certificates will be marked "For Steamships only," and will only entitle the holders to go to sea as Masters of *Steamships*.

The examination is open to all who are qualified to go up for a Certificate as Master of a Foreign-going Steamship, or who have already obtained this Certificate. It is open also to Candidates who have failed in the examination for an Extra Master's Certificate to show the requisite knowledge of the management of square-rigged sailing vessels, provided they can prove the necessary amount of Officer's service in Steamship (*see* para. 20).

Extra Master, Steamship, Navigation

63. *Examination in Navigation*.—The examination in navigation for an Extra Master's Certificate for steamships will be precisely the same as that prescribed for an Extra Master's Certificate.

Seamanship.

64. *Examination in Seamanship*.—In addition to the qualifications required of a Master of a Foreign-going Steamship, the Extra Master will be expected to give satisfactory answers to any questions appertaining to the management of a steamship that the Examiner may put to him.

CERTIFICATES FOR PLEASURE YACHTS.

Yacht Certificates.

65. The examination for these Certificates is purely voluntary, and is confined to persons who command their own

sea-going pleasure yachts. A Master of yacht who is not also the sole owner, or who is under 21 years of age, is not eligible for examination.

Description of Certificate.

66. Only one description of Certificate will be issued whether the yacht is foreign-going or cruises within the home trade limits.

The Certificate will not entitle the holder to command any vessel except the pleasure yacht or yachts of which he is at the time the sole owner.

No sea service required.

67. Candidates are not required to have served any specified time afloat, as it is believed that their sea knowledge will be sufficiently tested by the examination they will have to pass in seamanship.

Statutory declaration necessary.

68. Testimonials of service need not be shown, but a Candidate for examination will be required to produce a statutory declaration to the effect (1) that he is sole owner of the yacht; (2) that the yacht is sea-going; (3) that it is not to be used for trading purposes. He will also be required to fill up the form of application (Form Exn. 2) and pay the fee of Rs. 24 at the Port Office, as in paragraph 3.

In other respects ordinary regulations apply.

69. In all other respects the regulations relating to examinations of Masters of Foreign-going ships will apply in these cases.

Yacht Master, Navigation.

70. *Examination in Navigation.*—The examination in navigation for a Yacht Master's Certificate will be precisely the same as that prescribed for an Ordinary Master's Certificate, except that in the Civil duties of a Ship Master the Master of a yacht will only be expected to possess a knowledge of what he is required to do by the Merchant Shipping Act.

Yacht Master, Seamanship.

71. *Examination in Seamanship.*—He must give satisfactory answers as to his knowledge of making and taking in sail, and as to the management of a yacht under canvas in moderate and in stormy weather. He must have a thorough knowledge of the Rule of the Road at sea as regards both steamers and sailing vessels; their regulation lights, and fog and sound signals; and be able to describe the signals of distress and the signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals He must also understand the use and management of the rocket apparatus in the event of his vessel being stranded. He must be able to mark and use the lead and log lines; to cast a vessel on a lee shore; to moor and unmoor a ship; to keep a clear anchor, and to carry out an anchor. He must know how to keep his vessel out of the trough of the sea in the event of accident; how to rig rafts and jury rudders, &c., and what steps to take if his vessel is disabled or unmanageable and drifting towards a lee shore. He will also be examined as to his resources for the preservation of the crew in the event of wreck. He must also possess a knowledge of the measures he should adopt for preventing and checking an outbreak of scurvy on board, and be prepared to answer any other questions relating to the management of a yacht either steam or sailing which the Examiner may ask.

Extra Master, Yachts.

72. EXTRA MASTER OF YACHT.—An Extra Certificate will be issued to the owner of a yacht who either holds, or is qualified to be examined for a Yacht Master's Certificate, subject to the following examination.

Navigation.

73. *Examination in Navigation.*—The examination in navigation will be precisely the same as that prescribed for an extra Master's Certificate. (*See* paragraph 60.)

Seamanship.

74. *Examination in Seamanship.*—The subjects of examination in Seamanship will be the same as those prescribed for a Yacht Master's Certificate, but the Candidate for an Extra Certificate will be expected to show a more extensive practical knowledge than is required of a Candidate for the Yacht Master's Certificate.

PROVISIONAL CERTIFICATES.

Provisional Certificates.

75. Provisional Certificates for Foreign-going ships or for Foreign-going Steamships, according to the Candidate's

qualifications, are granted on the conditions stated below to any officer of the Mercantile Marine who may require such a Certificate to qualify him for appointment to or promotion in the Royal Naval Reserve These Certificates are only issued for Royal Naval Reserve purposes, and do not authorise the holders to go to sea as First Mate or Master.

How to appl.

76. Candidates for these Certificates must apply to the Port Officer of Calcutta, fill up the form of application (Exn. 2), and pay the usual fee. They must produce their First or Second Mate's Certificates of Competency, and an authority from the Government before they can be examined. This authority should be obtained through the Port Officer.

Provisional Certificates, First Mate.

77. *Provisional Certificates as First Mate.*—Provisional Certificates as First Mate are granted to Candidates who can prove that they have served five years at sea, and that during one year of this period they have served in a capacity not lower than Fourth Mate while holding a Second Mate's Certificate. They must pass the usual examination for First Mate and pay the usual fee. The provisional Certificate is exchangeable for the full Certificate as First Mate, without further payment or examination, on production to the Port Officer of satisfactory proofs that the holder has served at sea not less than 12 months in a Foreign-going Vessel in a capacity not lower than Fourth Mate, *and that during the whole of that period he has been in regular charge of a Watch* and in possession of a Certificate of Competency as Second Mate.

Provisional Certificates, Master.

78. *Provisional Certificates as Master.*—Provisional Certificates as Master are granted to Candidates who can prove not less than six and-a-half years' service at sea, and who pass the usual examination for Master and pay the usual fee. Of this service two and a-half years must have been served in a capacity not lower than Fourth Mate of an Ocean-going Steamship, during the last 12 months of which the Candidate must have been in possession of a full Certificate as First Mate. These Certificates will be exchanged for the full Certificates as Master, without further payment or examination, on production to the Port Officer of satisfactory proofs that the holder has served at sea not less than two and a-half years in a Foreign-going Vessel *in charge of a Watch* in a capacity not lower than Fourth Mate, and that during 12 months of this period he has served as Second Mate while in possession of a full Certificate of Competency as First Mate.

VOLUNTARY EXAMINATION IN COMPASS DEVIATION.

Compass deviation.

79. Any person holding a Certificate of any grade in the Foreign or Home Trade, or as Master of his own Pleasure Yacht, who wishes to pass a *voluntary* examination in Compass Deviation,* can at any time be examined upon filling up the usual form of application and paying to the Port Officer the fee of Rs. 12. If the Candidate passes the examination, a note to that effect will be made upon his Certificate.

VOLUNTARY EXAMINATION IN STEAM.†

Examination in steam.

80. These examinations are provided for the purpose of giving Masters and Mates who are possessed of Certificates of Competency an opportunity of undergoing a voluntary examination as to their practical knowledge of the use and working of the steam-engine. They are conducted on the premises, and under the superintendence of the Port Officer at such times as he may appoint for the purpose ; and the Examiners are selected by the Government from the Engineer-Surveyors appointed under the Indian Steam Ships' Act, 1884.

*See Appendix K, page 52.
†See also Appendix N, page 60.

Persons eligible. 81. The examination is open to any person who holds a Certificate of any grade in the foreign or home trade, o

How to apply. as master of his own Pleasure Yacht. Candidates should fill up the Form of application, Form (Exn. 2) at the Port Office, pay the fee of Rs. 12 and deposit their Certificates with the Port Officer. The Port Officer will inform the applicant when and where to attend to be examined. If the Candidate fails to pass, his certificate will be at once returned to him.

Result of Examination. 82. If he passes, the Report (Exn. 14) will be sent to the Port Officer, and the Certificate together with the Form Exn. 2 will be sent to the Government; the words "certified to have passed in steam," with the date and place of examination, will then be entered on the Certificate and its counterpart, and the certificate will be sent to the Superintendent of the Mercantile Marine Office of the port named in the Form Exn. 2, and be delivered to the Candidate in the usual manner.

In case of failure. 83. If a Candidate fails, he may not present himself for re-examination until the expiration of three months from the date of failure.

Character of Examination. 84. The examination is for the most part *viva voce*, and extends to a general knowledge of the practical use and working of the steam-engine, and of the various valves, fittings, and pieces of machinery connected with it and of the way in which electric lighting is carried out on board ship. Intricate theoretical questions on calculations of horse power or areas of cylinders and valves, or any of the more difficult questions relating to steam-engines and boilers, will not be asked. The examination will in fact be confined to the duties which a master of a steam-vessel may be called upon to performed in the case of the death, incapacity or delinquency of the Engineer.

Practical knowledge required. 85. Examiners are to satisfy themselves that the Candidates know the names and understand the use of the various parts of engines and boilers and their connecting pipes, valves, cocks, &c. Practical knowledge, as distinguished from theories and abstruse calculations, is to be the test of the Candidate's fitness to have his Certificate endorsed.

Examination on boardship. 86. The Examiner should arrange to conduct part of the examination in the engine-room of a Steamship, unless from circumstances, he finds it impossible to do so; but in the event of the Candidate passing, the Examiner should state in writing what circumstances prevented a visit to an engine-room. If an opportunity offer, the candidate should be permitted, under the guidance of the Examiner, to start and stop the engine of some vessel which may have her steam up.

Place of Examination to be reported. 87. The Examiner, in sending in his report of the examination, should state where the examination has been held.

Elementary questions to be answered. 88. Candidates will be required to give written answers to sixteen out of twenty questions taken from a book of Elementary Questions published by the Government.* These questions will be altered from time to time without notice. The twenty questions are not to be difficult, theoretical or book questions, but are to be such as any man of ordinary capacity who has any *practical knowledge of the use and working of the steam-engine* ought to answer.

Answers to be sent to Govt. 89. These questions, with the Candidate's answers, should be sent to the Government, with the reports, after each examination.

Copying. 90. If a Candidate refers to any book or paper or memorandum, or obtains information from another Candidate during the examination, he will be treated as having failed, will forfeit his fee, and will not be allowed to be re-examined for a period of three months.

Report on failure. 91. The Examiners will report, in the case of failure, the nature of the question or questions that decided the failure, or the point in the management of the engine in which the Candidate was deficient.

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*Printed at the end of the Regulations relating to the examination of Engineers, Exn. 1A.

92. There is nothing in the regulations requiring that Applicants for the voluntary examination shall have served on board Steamships; all that is required is that they shall have a practical knowledge of the use and working of the steam-engine. Examiners will not fail to appreciate the fact that practical knowledge is best gained in the engine-room; and the examination of an Officer who does not produce official evidence of service in steamships, and of experience of engines, must necessarily be more searching than in the case of one who produces evidence of such service and experience. Service on Steamships not essential.

CERTIFICATES OF SERVICE.

93. A person who has attained the rank of Lieutenant, Sub-Lieutenant, Navigating Lieutenant or Navigating Sub-Lieutenant in His Majesty's Navy, or of Lieutenant in His Majesty's Indian Marine Service, is entitled to a Certificate of Service as Master of a Foreign-going Ship without examination. This Certificate will not entitle the holder to go to sea as Master or Mate, of a Home Trade Passenger Ship. Persons qualified.

94. Applications for Certificates of Service must be made on a printed form, Exn. 18, to be obtained free of charge of the Registrar-General of Seamen, Custom House, London, E. C., or of the Port Officer. Form of application.

95. Applications for certificates of Service by Officers of the Royal Navy on the active list must be made through their Commanding Officers, and applications from officers of the Royal Navy on half pay must be made to the Secretary of the Admiralty, who will, in either case, forward the application to the Board of Trade. How to apply.

Ambulance Certificate, &c.

96. Any person holding a Certificate from the St. John's or St. Adrew's Ambulance Association, as qualified to render first aid to the injured can have the fact stamped on his Board of Trade Certificate or Certificate granted by an authority in British Possession abroad by forwarding the two Certificates to the Government either direct or through the Port Officer. Ambulance Certificates.

Recipients of Government awards can also have the fact stamped on their Certificates on application in a similar manner.

CHAPTER III.

RULES FOR ESTIMATING SEA SERVICE.

97. In these regulations sea service is reckoned from the commencement to the termination of the voyage. The Certificates of Discharge for service in the Foreign Trade will generally be accepted as proof of sea service, but Certificates of Discharge for service in the Home or Coasting Trade must always be sent to the Port Officer for verification. The Port Officer and Examiners will be careful to see that these discharges have not been in any way tampered with, and will report any suspicious cases to the Government. Sea service.

98. For Foreign-going Certificates the term "Sea service" means, unless otherwise stated, service performed in Foreign-going Vessels. Sea service for Foreign-going Certificates.

99. For Home Trade Passengers Ship Certificates, service in the Home or Coasting Trade is regarded as equivalent to service in the Foreign Trade; but for Foreign-going Certificates, it is regarded as only equivalent to two-thirds of the time served in the Foreign Trade, except in the case of Indian Coasting Voyages extending beyond a distance of 500 miles from the port of departure in vessels commanded by Masters holding Foreign-going Certificates, when such service will count as foreign voyages, and will be Service in Home Trade.

limits in Sailing Yachts of not less that 50 tons net register or in Steam Yachts of not less than 80 tons gross register will be accepted in the proportion stated in para. 99; but Candidates must also show (1) for a *Foreign-going Certificate*, service for at least eighteen months in an ordinary trading vessel in the Foreign Trade, or for the equivalent period (27 months) in an ordinary trading vessel in the Home or Coasting Trade; (2) for a *Home Trade Passenger Ship Certificate*, service for at least twelve months in an ordinary trading vessel in the Foreign, Home, or Coasting Trade.

(*c*) Service within Home Trade limits in Sailing Yachts of 20 tons net register, or in Steam Yachts of 40 tons gross register, will be accepted towards qualifying a candidate for a Foreign-going Certificate as equivalent to half the same time served in the Foreign Trade, but no amount of such service shall count as more than two years' service in the Foreign Trade, and no such service shall count as Officer's service to qualify Candidates for Foreign-going Certificates.

(*d*) Service within Home Trade limits in Sailing Yachts of not less than 20 tons net register, or in Steam Yachts of not less than 40 tons gross register will be accepted at the ordinary rate as qualifying service for Home Trade Passenger Ship Certificates, but Candidates must prove that they have in addition served for at least twelve months in an ordinary trading vessel in the Foreign, Home or Coasting Trade.

(*e*) Service within Home Trade limits in Sailing Yachts of less than 20 tons net register, or in Steam Yachts of less than 40 tons gross register, will not be accepted as qualifying service for any class of Certificate.

Service in Tugs.

116. Service performed in Tugs employed in Channel Service or outside partially smooth water limits (*see* Appendix S, page 72) may be accepted as sea service for the purpose of qualifying a Candidate for a Mate's or Master's Certificate for Home Trade Passenger Ships.

Service in dredgers.

117. Service in Steam Hopper Barges may, subject to the provisions of para. 119, be allowed to count towards qualifying a Candidate for a Mate's Certificate of Competency for Home Trade Passenger Ships, provided the Candidate can prove at least two years' service in an ordinary trading vessel in either the Home, Coasting, or Foreign Trade. Service in these Steam Hoppers will not be accepted as Officer's service towards qualifying a Candidate for a Master's Certificate.

Service in Light-ships or Engine-room.

118. Service in Light-ships or in an Engine-room will not be accepted as sea service.

Service on rivers.

119. Service performed on rivers, no matter of what size, and service performed within smooth or partially smooth water limits (see Appendix S, page 72) will not be accepted.

Where any doubt whatever exists on this point, the Candidate will be required to produce a Certificate from the Master or Owner of the vessel in which the service was performed before the service can be accepted.

Service on Training ships.

120. Half the time served on board a training ship will be allowed to count as service at sea up to a limit of one year (*i.e.*, no length of service will be allowed to count as more than one year at sea), provided that the Candidate can produce a Certificate from the Committee that he has conducted himself creditably and passed a good examination in seamanship so far as it is practised in the training ship, as well as in other matters, down to the time of his leaving the ship, but this service will not be regarded as equivalent to service in square-rigged vessels.

Apprentices.

121. The *whole* of the time claimed under Indentures of Apprenticeship will be accepted as actual sea service

to qualify under para. 27 for a second Mate's Certificate provided (*a*) that the Indentures have not been cancelled through some fault of the Candidate, but are endorsed by the Owner or Master to whom he was bound, to the effect that he has performed his service faithfully during the time he remained as Apprentice; and (*b*) that the Candidate has served at sea four-fifths of the time claimed, that is to say, has not spent more than one-fifth of the time in Home Ports. In cases where an Apprentice is qualified for examination before the expiration of his Indentures, *e.g.*, where he has had training ship or other sea service prior to being bound, which together with his actual time as Apprentice makes up the required four years, or where his Indentures are for a period of more than four years, a letter from the Owner or Master will be accepted in place of the endorsement referred to above.

In the event of the Candidate being short of the required four-fifths of the time claimed as Apprentice out of the United Kingdom, he will be required to show sufficient additional sea service, either as seaman or junior officer, to make up the four-fifths of the time claimed.

Midshipmen and Cadets.

122. The whole of the time served as midshipman or cadet under indentures will also be accepted subject to the same conditions as those laid down for apprentices; and the same will be the case even when not bound by indentures, provided that the service as midshipman or cadet has been continuous, and that on the date of the termination of the period of service claimed in this capacity the candidate was on articles of agreement, and that he is able to comply with the requirements laid down in the matter of serving or making up the four-fifths period at sea during the time claimed.

Light-house tenders.

123. Service performed in the sea-going Steam Vessels of the Trinity House, of the Commissioners of the Northern Light-houses, or of the Commissioners of Irish Lights, will be accepted as sea service for the purpose of qualifying a Candidate for examination for a Home Trade Passenger Ship Certificate; but for a Foreign-going Certificate a Candidate must show in addition to this service calculated in accordance with paragraph 99 at least twelve months in an ordinary Trading Vessel. In order to qualify a Candidate for an Ordinary Certificate, this twelve months must have been performed in a square-rigged Sailing Vessel. (*See* para. 25.)

Service in Royal Navy.

124. Officers of the Royal Navy are at liberty to apply for Certificates of Service and to be examined for Certificates of Competency in the Mercantile Marine, but the Lords Commissioners of the Admiralty have directed that the applications of officers on the active list should be made through their commanding officers, and that the applications of officers on half-pay should be made to the Secretary of the Admiralty, who, in either case, will forward the application to the Board of Trade. In the case of Royal Marine officers, applications for certificates of service should be made on a printed form Examination 18, which will be supplied free of charge on application to the Director of the Royal Indian Marine. Applicants on duty in India should submit their claims to the Director for transmission to the Government of India and the India Office. Officers on leave in England should submit their claims to the India Office, on the printed form which may be obtained from that office.

The conditions on which Certificates of service are issued are stated at page 19.

Qualifications required of Naval officers.

125. Officers of the Royal Navy or of the Royal Indian Marine who wish to be examined for Certificates of Competency in the Mercantile Marine will be required to prove the following service; and if an officer wishes to obtain the Ordinary Certificate for Foreigngoing Ships, he must prove that at least twelve months of this required period was served under sail alone:—

(*i*) For Second Mate.—The officer must prove four years' service at sea or that he has attained the rank of Acting Sub-Lieutenant.

(*ii*) For Only Mate.—Five years' service at sea.

(*iii*) For First Mate or Master.—The officer must prove that he has attained the rank of Sub-Lieutenant in the Royal Navy, or of Lieutenant in the Royal Indian Marine.

Service in Royal Naval Reserve.

126. Lieutenants, Sub-Lieutenants, and Acting Sub-Lieutenants of the Royal Naval Reserve who perform sea service on board His Majesty's ships will be allowed to count such service as if it had been performed in Foreign-going Merchant Ships; and the service will rank according to the Certificate of Competency held by the Candidate at the time. Midshipmen of the Royal Naval Reserve, possessing a First Mate's Certificate, and temporarily granted the rank of acting Sub-Lieutenant whilst undergoing twelve months' training afloat in the Royal Navy, will only be allowed to count such service as if it had been performed in the capacity of Second Mate of a Foreign-going Merchant Ship with a First Mate's Certificate.

Service in drill and harbourships.

127. If accompanied by a good report, half the time spent in Drill in the Royal Naval Reserve, and in Harbour Ships of the Royal or Colonial Navies, will be allowed to count as sea service, subject to the limit that no such service must amount to more than one-fourth of the time required for the particular grade of Certificate applied for.

CHAPTER IV.

CONDUCT OF THE EXAMINATIONS.

Commencement and duration of examinations.

128. The examinations will commence early in the forenoon, and will be continued from day to day until all the Candidates whose names appear upon the Port Officer's list on the day of examination are examined.

Candidates to be punctual.

129. Candidates are required to appear at the examination room punctually at the time appointed.

Loose paper and books removed.

130. Before commencing the examination, the tables or desks must be cleared of all scraps of paper or books that are not used in the examination, and care should be taken that the Candidates do not bring into the examination room any book or paper.

No strangers admitted.

131. No person will be allowed in the room during the examination, other than those whose duties require them to be present. No instructors will be allowed on the premises.

Books and papers strictly forbiddon.

132. Candidates are prohibited from bringing into the examination room, books or papers of any kind whatever. The slightest infringement of this regulation will subject the offender to all the penalties of a failure, and he will not be allowed to present himself for re-examination for a period of three months.

All work to be shown.

133. No Candidate will be allowed to work out his problems on a slate or on waste paper, or to write on the blotting paper supplied for his use in the examination. Violation of this rule will subject the Candidate to all the penalties of a failure.

A sheet of blotting paper should be issued to each Candidate with the first examination paper, and it must be returned to the Examiner when the last paper is completed each day. The Examiner will be careful to see that the blotting paper has not been used by the Candidate in solving his problems or for conveying information to other Candidates.

Instruments are provided.

134. All instruments necessary for use in the examinations are supplied by the Government.

Leaving room or building.

135. No Candidate may leave the examination room without permission and without giving up the paper on which he is engaged. Under no circumstances will a Candidate be allowed to leave the building while the examination is proceeding. Violation of this rule will subject the Candidate to all the penalties of a failure.

Copying, &c., to be prevented.

136. Candidates should be so placed as to prevent one copying from the other, and no communication whatever between the Candidates should be allowed.

Penalty for copying, &c.

137. In the event of any Candidate being discovered referring to any book or paper, or copying from another, or affording any assistance or giving any information to another, or communicating in any way with another, during the time of examination, or copying any part of the problems for the purpose of taking them out of the examination room, he will subject himself to all the penalties of a failure, and will not be allowed to be examined for a period of six months.

Injury to books.

138. If a Candidate deface, blots, writes in or otherwise injures any book or form belonging to the Board, his papers will be retained until he has replaced the damaged book or document. He will not be allowed to remove the damaged book or document, and will be subjected to all the penalties of a failure.

Silence.

139. Perfect silence is to be preserved in the examination room.

Penalty for breach of rules

140. Any Candidate violating any of the regulations, or being guilty of insolence to the Examiner, or of disorderly or improper conduct in or about the room, will render himself liable to the postponement of his examination; or if he has passed, to the detention of his Certificate for such period as the Government may direct.

Examination papers, how to be dealt with.

141. The examination papers of Candidates must in all cases be sent to the Port Officer, Calcutta, for his approval, together with the report of the examination on the Form, Exn. 14. Should the envelope containing the examination papers appear to have been opened, or in any way tampered with, the Examiner should, if he thinks it necessary, defer the examination until the following day. In the event of any case of this kind occurring, a full report of the circumstances, and of the steps taken in the matter, should be immediately forwarded to the Port Officer, Calcutta.

Papers to be issued singly.

142. The examination papers should be issued to the Candidates in half sheets only and one at a time. This will prevent a Candidate from spreading out the sheets on the table so as to enable his neighbour to look over the problems. It will also enable the Examiner to look over and report upon the work on one-half sheet, while the Candidate is at work upon another. When the errors are not too numerous, the incorrect problems may be returned to the Candidate for correction, but in no case should the errors be pointed out by the Examiner, neither should any marks be made which would indicate how far or to what extent, the work is incorrect. The incorrect problems are not to be returned to the Candidate for correction a second time, and should more than one of the problems—or two, if the errors are only slight—be still incorrect, this would involve a failure. It must be understood, however, that the day's work, latitude by meridian, altitude of sun and star, chronometer problem by sun and star, and the Sumner problem must always be correct.

Extra hour allowed in certain cases.

143. When, from the large number of the Candidates, it may sometimes be found impossible to look over the work on the day of examination during the office hours, an hour in the morning of the following day may be allotted for the purpose of correcting the problems, but in no case should a Candidate have his problem returned to him for correction after he has made the second attempt.

Extra certificates.

144. In the examinations for Extra Certificates for Foreign-going Ships and for Steamships, the Candidate will be required to complete the whole of his problems and other papers, which must not be returned to the Candidate for correction, but will then be dealt with by the Examiner on the mark system. If the Candidate does not obtain 85 per cent. of the total number of marks allotted for the papers, he will be declared to have failed. (See Appendix Q, page 70.)

Dictation.

145. The examination will commence with not less than a quarter of an hour's dictation to test handwriting and spelling. This, however, is only to be given to those Candidates who present themselves for examination for the first time for a Foreign-going Certificate. The spelling must be reasonably and fairly good, and the writing clear and legible. The spelling and writing of all Candidates must be satisfactory, and in cases where there is any doubt about the ability of a Candidate to spell correctly, he will be specially tested by dictation.

Definitions.

146. The paper of definitions (*see Appendix C, page 31*) is only for those Candidates who present themselves for examination for the first time for a Foreign-going Certificate. In using this paper, the Examiner will place a mark against the questions which he wishes to be answered, not less

than ten questions being so selected. The Candidate will then write against the questions so marked his definition of the terms in a clear and legible hand, and so as to prevent the possibility of any letter being mistaken, and also draw a rough sketch or diagram opposite to each of the questions to which he has given written answers in further illustration of its meaning. The *viva voce* questions will be asked on the answers given. (See para. 156.)

Compass deviation.

147. In the questions on the Diviation of the Compass (*see Appendix I, page 50*), the Examiner will mark at least twelve of the questions, *including the problems*. The selected questions will be varied frequently, and no two Candidates will have precisely the same questions. The Candidate will be furnished with sheets of the blank ruled paper which is supplied for the purpose, with instructions that he is to write only on one side of the paper, and to answer in a clear and legible hand each of the questions against which a mark is placed, and to commence each answer by writing down the number of the question to which it relates in the margin. In answering question 39 on the tentative method of compass adjustment, the Candidate will be tested by Beall's Compass Deviascope, and it will not therefore be necessary for him to give the written answer and sketches. A Candidate for an Extra Master's Certificate will not be required to answer the questions on Compass Deviation on Form Exn. 7, but will be examined in the Syllabus *shown in Appendix K, page 52*, and with the Compass Deviascope.

Barometer, tides, &c.

148. The examination on the Barometer, Thermometer, and Hydrometer, prevailing winds and currents of the globe, Trade routes and Tides will for the present be conducted orally, and the questions asked by the Examiner, which will be constantly varied, will be confined to and based on the information given in the text-books mentioned in Appendix R, page 71. Candidates will be required to have a fair and intelligent knowledge of the contents of those books.

Adjustment of sextant.

149. Particular attention should be paid to the adjustments of the sextant, the examination in which subject will be conducted orally and practically. Every candidate will be examined practically as to his knowledge of the adjustments, and the use of the various screws; he must be able to read correctly off the arc, a supposed index error being given by the Examiner, as additive, as well as reading on the arc in he usual way; he must also be able to find the index error both by the horizon and by the sun.

Corrections.

150. Candidates will find it more convenient, both during the examination and at sea, to correct the declination and other elements from the Nautical Almanac by the hourly differences given in that work; they will thereby render themselves independent of any proportional or logarithmic table for that purpose.

Corrections by tables.

151. The corrections by inspection of tables given in some of the works on navigation, *e.g.*, Tables IX, XI, and XXI in Norie's Epitome, will not be allowed; every correction must appear on the papers of the Candidates.

Minor corrections to be shown.

152. All outstanding or minor corrections should appear in the margin of each problem paper, and on the chart papers, and the papers of the Candidate will not be considered complete without these corrections.

Problems are tests.

153. Examiners should bear in mind that the problems to be solved are required as tests, and for the purposes of an examination, and not for sea-going or practical purposes alone.

Candidates may use own method.

154. The Candidates will be allowed to work out the various problems according to the method and the tables they have been accustomed to use.

Problems to be varied.

155. All the problems given in the examinations, both for the Ordinary and for the Extra Certificates, will be constantly varied; and the mode of stating the times in the astronomical problems, and the mode of wording and setting these and all other problems will be varied in every possible way, so as to ensure that the Candidate has a proper knowledge of the subject.

Supplementary *viva voce*.

156. Candidates are expected not only to give correct written answers to the questions set in the papers, but also to possess an intelligent knowledge of the various subjects prescribed in the regulations. The Examiner will therefore put a few *viva voce* questions to the Candidate as the papers are brought up for inspection or during the course of the examination. The questions, which will be based on the papers set, will be such that the Examiner may satisfy himself that the Candidate possesses a real knowledge of what he has written.

Failure in supplementary *viva voce*.

157. When an Examiner finds it necessary to fail a Candidate in this supplementary *viva voce* test, a statement to that effect will be made on the Candidate's examination papers before they are forwarded to the Port Officer, Calcutta.

Time allowed.

Second Mate.

158. Candidates for Second Mate's Ordinary Certificates must complete the whole of the examination in Navigation in *nine hours*, including the time allowed for writing the definitions on Form Exn. 4*a*, the paper on the *chart*, and the correction of *all* errors and oversights; but *the quarter of an hour's dictation and all* the nautical problems, *excepting the chart paper*, must be completed within six hours, and without the Candidates leaving the premises during that period.

Only and First Mates.

159. Candidates for Only and First Mates' Ordinary Certificates must complete the whole of the examination in Navigation in *twelve hours*,* including the time allowed for the papers on the chart; cyclones or revolving storms; and for the correction of all errors and oversights; but the nautical problems *up to and including (k) of the Syllabus*, prescribed for Only and First Mate must be completed within six hours and without the Candidates leaving the premises during that period.

Masters, Ordinary.

160. Candidates for Ordinary Certificates as Master must complete the whole of the examination in Navigation in fifteen hours, including the time allowed for the papers on the chart; compass deviation; cyclones or revolving storms; and for the correction of all errors and oversights; but the problems given, *up to and including (k) of the Syllabus prescribed for Only and first Mate*, must be completed within six hours, and without the Candidates leaving the premises during that period.

Time allowed Steamship Certificates.

161. Candidates for Certificates for Foreign-going Steamships will be allowed the same amount of time to complete their navigation work as is allowed in the case of Ordinary Certificates.

Yacht Masters.

162. Candidates for Certificates as Masters of pleasure Yachts will be allowed the same amount of time for completing the examination as the Candidates for Ordinary Masters' Certificates.

Home Trade Mates.

163. Candidates for Home Trade Mates' Certificates must complete the whole of their arithmetical chart, and other papers, within eight hours, and Candidates for Home Trade Masters' Certificates within ten hours.

Masters, extra certificates.

164. The time allowed to Candidates for Extra Certificates to complete the whole of the problems and writings, including the Compass Syllabus, must not exceed 26 hours.

Compass syllabus.

165. A period not exceeding eleven hours will be allowed to Candidates for the completion of the whole of the examination in the Compass Syllabus, including the correction of all errors and oversights in both the problems and writings.

Papers to be collected punctually.

166. Punctually at the expiration of the prescribed time all papers will be collected whether completed or not. If the papers are not completed, the Candidate will be declared to have failed, unless the Port Officer should see fit to lengthen the period in any special case. Where such an extension of time is granted, the case must be fully reported to the Government on the Form Exn. 14.

* A Candidate who is not applying for a Second Mate's Certificate, and who has not previously passed an examination, may be allowed the time allotted to dictation and writing the definitions on form Exn. 4*a*, in addition to the above.

Viva voce time extra.

167. The periods prescribed in the foregoing paragraphs are not intended to include the time occupied by the *viva voce* part of the examination.

Viva voce time allowed.

168. In the *viva voce* examination a reasonable time should be allowed for the Candidate to give his answers No assistance should be given or leading question put.

Time allowed for navigation.

169. It is anticipated that few Candidates will require the whole of the time allowed for completing the examination in Navigation, but ample time has been given so that the work may be done carefully and be clear and legible, and to the entire satisfaction of the examiners.

Order of work.

170. Candidates, after finishing the problems required in the various grades on the first day of examination, should proceed, until the end of that day, with such subjects as the definitions, chart, *questions relating to cyclones and compass deviation*.

Sumner problem.

171. The Sumner problem (Exn. 6C) must on no account be given out to any of the Candidates on the first day of the examination, but should form the commencement of the Candidates' work on the second day. On completion of this problem the Candidates for Masters' Certificates should proceed with the problems (*a*), (*b*), (*c*) *of the Syllabus for that Grade*.

Degree of precision required.

172. Degree of precision required in the solution of the problems:—

(*a*) Candidates are expected to work out their answers to all problems where the answer required is a latitude, longitude or distance within 1½′ of position from a correct result: in finding the ship's position by Sumner's method a margin of 2½′ will be allowed.

(*b*) In such problems as the "Amplitude" and "Alt-Azimuth," where the bearing, deviations, &c., only are required, a margin of 3′ or 4′ from a correct result will be sufficiently accurate.

(*c*) Candidates for Ordinary Certificates are not required to correct for *second differences* in taking out the quantities from the Nautical Almanac; and even Candidates for extra Certificates are only required to show that they are acquainted with the method of second differences by correcting the elements for same in the lunar problem.

(*d*) In solving the Time Azimuth problems an answer not exceeding half a degree from the exact result will be sufficiently near. But in all cases the actual latitude, declination, and time used, together with the exact bearing from the North or South as given in the tables, must be clearly shown by the Candidate on his papers.

(*e*) In computing the time at which a given star will be on the observer's meridian, and the name of the stars near the meridian [sections (*b*) and (*c*) of paragraph 32], an approximation only is required, and it will be sufficiently precise if the Candidate works throughout with the nearest minute of time. In computing the approximate meridian altitude of a star [section (*g*)], working throughout with the nearest minute of arc will also be sufficiently close.

(*f*) In interpolating for the correct deviation to be applied in solving the chart questions, it will usually be sufficient if the Candidate works throughout with the nearest degree of deviation taken from the Deviation Card; and even in cases where the deviations may vary but little, the nearest half degree used throughout will be sufficiently precise. It is not necessary that the Candidate should waste his time in solving the course to odd minutes, as is sometimes done.

(*g*) In calculating the correction to apply to Soundings, the Candidate is not required to work to the exact inch, as is sometimes done. It will be sufficient if he brings his answer within half a foot or so of a precise result.

(*h*) In the Lunar problem a difference of 3′ in the longitude from the correct answer as deduced by a rigorous method by spherical trigonometry will be allowed.

It must be clearly understood in reading the foregoing instructions as to the precision required, that they only apply when the work of the Candidate is correct in principle.

No candidate to be examined twice in a week.

173. A Candidate will not be allowed to undergo examination twice in the same week, unless under very special and urgent circumstances the Port Officer should see fit to relax this rule. In that case a special set of problems should be supplied to the Candidate.

Consecutive Office No. 649, Departmental, 1375, Superintendents, 59, Examinations, 2.

BOARD OF TRADE,
MARINE DEPARTMENT.
May 1905.

EXAMINATIONS OF MASTERS AND MATES.

INSTRUCTIONS TO EXAMINERS AND NOTICE TO CANDIDATES.

Extra Masters' Certificates.

ON and after the 1st January 1907, the following alteration will be made in the examination of Extra Masters' Certificates.

The Lunar Problem referred to in paragraph 61(*a*) of the Regulations relating to the examination of Masters and Mates will no longer be set in this examination. In its place a paper on Naval Architecture will be given, the Candidate being required to give written answers to six or ten questions on this subject, and also to satisfy the Examiner in the supplementary *viva voce* test. For the purpose of this examination the Board of Trade have adopted "The Modern Practice of Shipbuilding in Iron and Steel"* as a text-book, from which the questions will be set, and they advise intending Candidates to take this or other books on the subject to sea with them, so that they can study at their leisure.

FRANCIS J. S. HOPWOOD,
Secretary.

WALTER J. HOWELL,
Asstt. Secretary.

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*The Modern Practice of Shipbuilding in Iron and Steel," by Samuel J. P. Thearlee.—Published by William Collins, Sons and Company,—price 11 *s.* 8*d.* nett.

2,000 Wt. 3,108 5/05 D & S 1 21419.

APPENDIX A.

EXAMINATION DAYS

Places.	For Masters and Mates.
Aberdeen*	2nd and 4th Tuesday in each month.
Belfast*	1st and 3rd Tuesday in each month.
Bristol*	2nd Tuesday in each month.
Cardiff*	1st and 5th Tuesday in each month.
Cork	1st and 3rd Tuesday in each month.
Dublin*	2nd and 4th Tuesday in each month.
Dundee*	1st, 3rd, and 5th Tuesday in each month.
Glasgow*	1st, 3rd, and 5th Tuesday in each month.
Greenock*	2nd and 4th Tuesday in each month.
Hartlepool, West.	1st Thursday in each month.
Hull*	2nd and 4th Tuesday in each month.
Leith*	2nd and 4th Tuesday in each month.
Liverpool*	Monday in each week.
London*	Monday in each week. Examination in steam held on Friday in each week.
Newport, Mon.*	3rd Tuesday in each month.
Plymouth*	Monday in each week.
Shields, So.*	1st, 3rd, and 5th Tuesday in each month.
Southampton	1st and 3rd Thursday in each month.
Sunderland*	2nd and 4th Tuesday in each month.
Swansea*	4th Tuesday in each month.
Calcutta*	1st Monday in January, April, July and October, and 3rd Monday in February, May, August and November.

* At these places examinations for Extra Masters' Certificates are held.
N.B.—The examination days are liable to occasional alteration, and Candidates are therefore advised to ascertain the actual date of examination from the Port Officer.

APPENDIX B.

EXAMINATION DAYS; SIGHT TESTS.

ABERDEEN.—Every Monday, by the Examiner of Masters and Mates.

BELFAST.—Every Saturday morning from 10 to 12 o'clock, by the Examiner of Masters and Mates.

BRISTOL.—Monday in examination week, * by the Examiner of Masters and Mates.

CARDIFF.—Any day, by the Principal Officer of the Board of Trade. Monday in examination week by the Examiner of Master and Mates.

CORK.—Any day, by the Examiner of Masters and Mates.

DUBLIN.—Monday in examination week, by the Examiner of Masters and Mates.

DUNDEE.—Any day, by the Superintendent of the Mercantile Marine Office, or by the Examiner of Masters and Mates.

GLASGOW.—Monday in examination week, by the Examiner of Masters and Mates.

GREENOCK.—Monday in examination week, by the Examiner of Masters and Mates.

GRIMSBY.—Any day, by the Superintendent of the Mercantile Marine Office.

HARTLEPOOL, WEST.—Wednesday or Thursday in examination week, by the Examiner of Masters and Mates.

HULL.—Any day, by the Principal Officer of the Board of Trade. Saturday preceding the examination of Masters and Mates, by the Examiner of Masters and Mates.

LEITH.—Any day, by the Superintendent of the Mercantile Marine Office, or by the Examiner of Masters and Mates.

LIVERPOOL.—Every Thursday, Friday and Saturday, by the Examiner of Masters and Mates.

LONDON (DOCK ST., E).—Every Friday and Saturday, by the Examiner of Masters and Mates.

LONDON (TILBURY, ESSEX).—Any day, by the Superintendent of the Mercantile Marine Office.

LONDON (VICTORIA DOCKS).—Any day, by the Superintendent of the Mercantile Marine Office.

NEWPORT.—Monday in examination week, by the Examiner of Masters and Mates.

NORTH SHIELDS.—Second and fourth Tuesday in each month, by the Principal Officer of the Board of Trade.

PLYMOUTH.—Every Saturday, by the Examiner of Masters and Mates.

* *i.e.*, the week in which Masters and Mates' examinations take place. *See* Appendix A.

APPENDIX B—*concluded.*

SOUTHAMPTON.—Wednesday in examination week, by the Superintendent of the Mercantile Marine Office.

SOUTH SHIELDS.—Monday in examination week, by the Examiner of Masters and Mates.

SUNDERLAND.—Monday in examination week, by the Examiner of Masters and Mates.

SWANSEA.—Any day, by the Board of Trade Officer. Monday in examination week, by the Examiner of Masters and Mates.

CALCUTTA.—First Monday in January, April, July and October, and third Monday in February, May, August and November, by the Examiner of Masters and Mates, and any day, by the Port Officer.

APPENDIX C.

DEFINITION PAPER.

THE Candidate is required to write a short definition or answer, accompanied by a rough sketch or diagram, where applicable in the case of so many of the following questions as may be marked with a cross by the Examiner. The Examiner will mark not less than ten. Candidates must write clearly and pay attention to the spelling:—

1. Great circles.
2. Vertex of a great circle.
3. Small circles.
4. Vertical circles.
5. Right angle.
6. Oblique angle.
7. Obtuse angle
8. Spherical angle.
9. Arc.
10. Complement of an arc or angle.
11. Supplement of an arc or angle.
12. The equator.
13. The poles.
14. A meridian.
15. The ecliptic.
16. The Tropics.
17. Equinoctial.
18. The visible horizon.
19. The sensible horizon.
20. The rational horizon.
21. Artificial horizon, and its use.
22. Parallels of latitude.
23. Difference of latitude.
24. Meridional parts.
25. Longitude.
26. Difference of longitude.
27. Departure.
28. Nautical mile.
29. Rhumb line.
30. Prime meridian.
31. First point of Aries.
32. Prime vertical.
33. Civil time.
34. Astronomical time.
35. Sidereal time.
36. Mean time.
37. Apparent time.
38. Equation of time; why it is used, and when it is at a maximum, and when at a minimum.
39. Hour angle of a celestial object.
40. Observed altitude.
41. Apparent altitude.
42. True altitude.
43. Zenith distance.
44. Azimuth.
45. Amplitude.
46. Declination.
47. Polar distance.
48. Right ascension.
49. Dip or depression of the horizon.
50. Refraction.
51. Parallax.
52. Semi-diameter.
53. Augmentation of moon's semi-diameter.
54. Magnetic meridian.
55. True course of a ship.
56. Magnetic course.
57. Compass course.
58. Variation of the compass.
59. Deviation of the compass, and how it is caused.
60. The error of the compass.
61. Leeway.
62. Does the variation change with time?
63. Is the variation the same all over the world?
64. Where do you find the variation?
65. Does the deviation change; if so, when?
66. Where is the North magnetic pole situated?
67. Where is the South magnetic pole situated?
68. Should the compass needle point to the magnetic or the true pole of the earth?
69. When is the altitude of an object most seriously affected by refraction?
70. Where is the Pole star situated?
71. Which is the most favourable time for determining the hour angle of a celestial body, and thence the longitude, and state the reason why?
72. Describe the construction of a mariner's compass.
73. Describe an Azimuth compass.
74. Describe a Pelorus, and its use.
75. Describe a Chronometer, and its use.

APPENDIX D.

INTERNATIONAL CODE OF SIGNALS.

Examiners are recommended to frame the examination in the International Code of Signals upon the instructions and illustrations given at the commencement of Parts I and II of the Signal Book. The information there given will be found sufficient to indicate all the characteristics of the Code.

By the form of the hoist, an observer can at sight understand the nature of any signal he sees flying; the examination should, therefore, tend to elicit a clear knowledge of all the distinctive features of the Code.

With this object in view, the Examiners should question the candidates as to the distinguishing forms of the respective hoists, which will be indicated according as a burgee, a pennant, or a square flag is uppermost, and also with regard to the number of flags, and the position of the Code flag when used in the hoist, making the 1, 2, 3 and 4 flag signals on the models supplied for the purpose, and varying the signals made, showing 2 and 3 flag signals, with and without the Code flag included, or a Geographical or a Vocabulary signal, the name of a merchant ship, or of a ship of war.

As the two latter signals would not be found in the Signal Book, the candidate should know where to find them and then be required to read them from the Code List of Ships.

The candidate should—(*a*) Be able to read a signal at sight, so far as to name the flags composing the hoist. (*b*) Know the use of the Code pennant and of the pennants C and D, "Yes" and "No," also of the two burgees A and B and the square flags S and P, and the flags used to indicate cholera, plague, &c., on board, and the Quarantine flag. (*c*) Be required to signal some word or words not included in the Vocabulary of the Code either by letters or by the Spelling Table (page 516) or both. (*d*) Have a knowledge of the Distant Signals and of their object, and the different modes of signalling therewith; and be required to make, and read off, one or two signals on the models supplied for this purpose. (*e*) Understand the Morse Code and know the special signals indicated by certain letters as given on page 560. (*f*) Have a good knowledge of the Distress Signals and understand the penalty which may be incurred by their improper use.

The ball being the distinguishing symbol of the Distant Signal, any pennants or flags may be used in conjunction with it irrespective of colour, when employed as an alternative for the cone and drums, but the latter should always be used where practicable.

The International Code is used on board His Majesty's ships, and it has been adopted by all the principal Maritime Powers for their public as well as their private ships.

SEMAPHORES.

Plates 1 and 2, Part II, of the Signal Book explain the method by which the arms of the Semaphore are made to represent by their position with respect to the indicator the four symbols used for distant signalling, viz., a ball, a cone point upwards, a cone point downwards and a drum.

Before making signals with the Semaphore, the black disc with a white ring should be placed on the top of the Semaphore mast and the indicator shown on the proper side.

A list of the countries to which messages will be forwarded by the French Semaphore Stations, with the tariff, will be found on page 548 of the Signal Book.

Note.—The International Code of Signals, with the Code List, is prepared by the Registrar-General of Shipping and Seamen, and may be obtained of the Publishers, Messrs. Spottiswoode & Co, 54 Gracechurch Street, London, and the principal Booksellers at the various ports.

The Official Mercantile Navy List and Maritime Directory, may be obtained in like manner, price 12s.

APPENDIX E.

REGULATIONS FOR PREVENTING COLLISIONS AT SEA.

I. Order in Council of November 27, 1896.

SCHEDULE I.

Preliminary.

These Rules shall be followed by all vessels upon the high seas and in all waters connected therewith, navigable by sea-going vessels.

In the following rules every steam-vessel which is under sail and not under steam is to be considered a sailing vessel, and every vessel under steam, whether under sail or not, is to be considered a steam-vessel.

The word "steam-vessel" shall include any vessel propelled by machinery.

A vessel is "under way" within the meaning of these Rules when she is not at anchor, or made fast to the shore or aground.

Rules concerning Lights, &c.

The word "visible" in these Rules, when applied to lights, shall mean visible on a dark night with a clear atmosphere.

Article 1.—The Rules concerning lights shall be complied with in all weathers from sunset to sunrise, and during such time no other lights, which may be mistaken for the prescribed lights, shall be exhibited.

Article 2.—A steam-vessel when under way shall carry—

(*a*) On or in front of the foremast, or if a vessel without a foremast, then in the fore part of the vessel, at a height above the hull of not less than 20 feet, and if the breadth of the vessel exceeds 20 feet, then at a height above the hull not less than such breadth, so, however, that the light need not be carried at a greater height above the hull than 40 feet, a bright white light, so constructed as to show an unbroken light over an arc of the horizon of 20 points of the compass, so fixed as to throw the light 10 points on each side of the vessel, viz., from right ahead to 2 points abaft the beam on either side, and of such a character as to be visible at a distance of at least 5 miles.

(*b*) On the starboard side a green light so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the starboard side, and of such a character as to be visible at a distance of at least 2 miles.

(*c*) On the port side a red light so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to 2 points abaft the beam on the port side, and of such a character is to be visible at a distance of at least 2 miles.

(*d*) The said green and red side-lights shall be fitted with inboard screens projecting at least 3 feet forward from the light, so as to prevent these lights from being seen across the bow.

(*e*) A steam-vessel when under way may carry an additional white light similar in construction to the light mentioned in subdivision (*a*). These two lights shall be so placed in line with the keel that one shall be at least 15 feet higher than the other, and in such a position with reference to each other that the lower light shall be forward of the upper one. The vertical distance between these lights shall be less than the horizontal distance.

Article 3.—A steam-vessel when towing another vessel shall, in addition to her side-lights, carry two bright white lights in a vertical line, one over the other, not less than 6 feet apart, and when towing more than one vessel shall carry an additional bright white light 6 feet above or below such lights, if the length of the tow, measuring from the stern of the towing vessel to the stern of the last vessel towed exceeds 600 feet. Each of these lights shall be of the same construction and character, and shall be carried in the same position as the white light mentioned in Article 2 (*a*), except the additional light, which may be carried at a height of not less than 14 feet above the hull.

Such steam-vessel may carry a small white light abaft the funnel or aftermast for the vessel towed to steer by, but such light shall not be visible forward of the beam.

Article 4 (*a*).—A vessel which from any accident is not under command shall carry at the same height as the white light mentioned in Article 2 (*a*), where they can best be seen, and, if a steam-vessel, in lieu of that light two red lights, in a vertical line one over the other, not less than 6 feet apart, and of such a character as to be visible all round the horizon at a distance of at least 2 miles, and shall by day carry in a vertical line one over the other, not less than 6 feet apart, where they can best be seen, two black balls or shapes each 2 feet in diameter.

(*b*) A vessel employed in laying or in picking up a telegraph cable shall carry in the same position as the white light mentioned in Article 2 (*a*), and if a steam-vessel, in lieu of that light, three lights in a vertical line one over the other, not less than 6 feet apart. The highest and lowest of these lights shall be red, and the middle light shall be white, and they shall be of such a character as to be visible

all round the horizon, at a distance of at least 2 miles. By day she shall carry in a vertical line, one over the other, not less than 6 feet apart, where they can best be seen, three shapes not less than 2 feet in diameter, of which the highest and lowest shall be globular in shape and red in colour, and the middle one diamond in shape and white.

(*c*) The vessels referred to in this Article, when not making way through the water, shall not carry the side lights, but when making way shall carry them.

(*d*) The lights and shapes required to be shown by this Article are to be taken by other vessels as signals that the vessel showing them is not under command and cannot therefore get out of the way.

These signals are not signals of vessels in distress and requiring assistance. Such signals are contained in Article 31.

Article 5.—A sailing vessel under way, and any vessel being towed shall carry the same lights as are prescribed by Article 2 for a steam-vessel under way, with the exception of the white lights mentioned therein which they shall never carry.

Article 6.—Whenever, as in the case of small vessels under way during bad weather, the green and red side-lights cannot be fixed, these lights shall be kept at hand lighted and ready for use; and shall, on the approach of or to other vessels, be exhibited on their respective sides in sufficient time to prevent collision, in such manner as to make them most visible, and so that the green light shall not be seen on the port side, nor the red light on the starboard side, nor, if practicable, more than 2 points abaft the beam on their respective sides.

To make the use of these portable lights more certain and easy, the lanterns containing them shall each be painted outside with the colour of the light they respectively contain, and shall be provided with proper screens.

Article 7.—Steam-vessels of less than 40, and vessels under oars or sails of less than 20 tons gross tonnage, respectively, and rowing boats, when under way, shall not be obliged to carry the lights mentioned in Article 2 (*a*). (*b*) and (*c*), but if they do not carry them, they shall be provided with the following lights:—

1. Steam-vessels, of less than 40 tons shall carry:
   (*a*) In the fore part of the vessel, or on or in front of the funnel where it can best be seen and at a height above the gunwale of not less than 9 feet, a bright white light constructed and fixed as prescribed in Article 2 (*a*), and of such a character as to be visible at a distance of at least 2 miles.
   (*b*) Green and red side-lights constructed and fixed as prescribed in Article 2 (*b*) and (*c*), and of such a character as to be visible at a distance of at least 1 mile, or a combined lantern showing a green light and a red light from right-a-head to 2 points abaft the beam on their respective sides. Such lantern shall be carried not less than 3 feet below the white light.

2. Small steam-boats, such as are carried by sea going vessels, may carry the white light at a less height than 9 feet above the gunwale, but it shall be carried above the combined lantern, mentioned in subdivision 1 (*b*).

3. Vessels under oars or sails, of less than 20 tons, shall have ready at hand a lantern with a green glass on one side and a red glass on the other, which, on the approach of or to other vessels, shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

4. Rowing boats, whether under oars, or sail shall have ready at hand a lantern showing a white light, which shall be temporarily exhibited in sufficient time to prevent collision.

The vessels referred to in this Article shall not be obliged to carry the lights prescribed by Article 4 (*a*) and Article 11, last paragraph.

Article 8.—Pilot vessels, when engaged on their station on pilotage duty, shall not show the lights required for other vessels, but shall carry a white light at the masthead, visible all round the horizon, and shall also exhibit a flare-up light or flare-up lights at short intervals, which shall never exceed 15 minutes.

On the near approach of or to other vessels they shall have their side lights lighted, ready for use, and shall for flash or show them at short intervals, to indicate the direction in which they are heading, but the green light shall not be shown on the port side, nor the red light on the starboard side.

A pilot-vessel of such a class as to be obliged to go alongside of a vessel to put a pilot on board, may show the white light instead of carrying it at the masthead, and may, instead of the coloured lights above-mentioned, have at hand ready for use a lantern with a green glass on the one side and a red glass on the other, to be used as prescribed above.

Pilot vessels, when not engaged on their station on pilotage duty shall carry lights similar to those of other vessels of their tonnage.

*Article 9.**

* *This Article will deal with regulations affecting fishing boats, and will be the subject of another order, which will be submitted to His Majesty for approval at a later date.*

Article 10.—A vessel which is being overtaken by another shall show from her stern to such last-mentioned vessel a white light or a flare-up light.

The white light required to be shown by this Article may be fixed and carried in a lantern, but in such case the lantern shall be so constructed, fitted, and screened that it shall throw an unbroken light over an arc of the horizon of 12 points of the compass, viz., for 6 points from right aft on each side of the vessel so as to be visible at a distance of at least 1 mile. Such light shall be carried as nearly as practicable on the same level as the side lights.

Article 11.—A vessel under 150 feet in length, when at anchor, shall carry forward, where it can best be seen, but at a height not exceeding 20 feet above the hull, a white light in a lantern so constructed as to show a clear uniform and unbroken light visible all round the horizon at a distance of at least 1 mile.

A vessel of 150 feet or upwards in length, when at anchor, shall carry in the forward part of the vessel, at a height of not less than 20, and not exceeding 40 feet above the hull, one such light and at or near the stern of the vessel and at such a height that it shall be not less than 15 feet lower than the forward light, another such light.

The length of a vessel shall be deemed to be the length appearing, in her certificate of registry.

A vessel aground in or near a fair way shall carry the above light or lights and the two red lights prescribed by Article 4 (*a*).

Article 12.—Every vessel may, if necessary, in order to attract attention, in addition to the lights which she is by these rules required to carry, show a flare-up light or use any detonating signal that cannot be mistaken for a distress singal.

Article 13.—Nothing in these Rules shall interfere with the operation of any special rules made by the Government of any nation with respect to additional station and signal lights for two or more ships of war or for vessels sailing under convoy, or with the exhibition of recognition signals adopted by ship-owners, which have been authorized by their respective Governments and duly registered and published.

Article 14.—A steam-vessel proceeding under sail only, but having her funnel up, shall carry in day time, forward, where it can best be seen, one black ball or shape 2 feet in diameter.

Sound Signals for Fog, etc.

Article 15.—All signals prescribed by this Article for vessels under way shall be given :

1. By "steam-vessels" on the whistle or siren.
2. By "sailing vessels and vessels towed" on the fog-horn.

The words "prolonged blast" used in this Article, shall mean a blast of from 4 to 6 seconds' duration.

A steam-vessel shall be provided with an efficient whistle or siren, sounded by steam or some substitute for steam, so placed that the sound may not be intercepted by any obstruction, and with an efficient fog-horn, to be sounded by mechanical means, and also with an efficient bell.* A sailing vessel of 20 ton sgross tonnage or upwards shall be provided with a similar fog-horn and bell.

In fog, mist, falling snow or heavy rain-storms, whether by day or night the signals described in this Article shall be used as follows, viz. :—

(*a*) A steam-vessel having way upon her, shall sound, at intervals of not more than 2 minutes, a prolonged blast.

(*b*) A steam-vessel under way, but stopped and having no way upon her, shall sound at intervals of not more than 2 minutes, 2 prolonged blasts, with an interval of about 1 second between them.

(*c*) A sailing-vessel under way shall sound, at intervals of not more than 1 minute, when on the starboard tack one blast, when on the port tack two blasts in succession, and when with the wind abaft the beam three blasts in succession.

(*d*) A vessel, when at anchor, shall, at intervals of not more than 1 minute, ring the bell rapidly for about 5 seconds.

(*e*) A vessel, when towing a vessel employed in laying or in picking up a telegraph cable, and a vessel under way, which is unable to get out of the way of an approaching vessel through being not under command, or unable to manœuvre as required by these Rules shall, instead of the signals prescribed in subdivisions (*a*) and (*c*) of this Article, at intervals of not more than 2 minutes, sound three blasts, in succession, viz., one prolonged blast followed by two short blasts. A vessel towed may give this signal and she shall not give any other.

Sailing-vessels and boats of less than 20 tons gross tonnage shall not be obliged to give the above-mentioned signals, but if they do not, they shall make some other efficient sound-signal at intervals of not more than 1 minute.

* In all cases where the Rules require a bell to be used, a drum may be substituted on board Turkish vessels, or a gong where such articles are used on board small sea-going vessels.

Speed of ships to be Moderate in Fog, etc.

Article 16.—Every vessel shall in a fog, mist, falling snow, or heavy rain-storms, go at a moderate speed having careful regard to the existing circumstances and conditions.

A steam-vessel hearing, apparently forward of her beam the fog-signal of a vessel the position of which is not ascertained, shall, so far as the circumstances of the case admit, stop her engines, and then navigate with caution until danger of collision is over.

STEERING AND SAILING RULES.

Preliminary—Risk of Collision.

Risk of collision can, when circumstances permit, be ascertained by carefully watching the compass bearing of an approaching vessel. If the bearing does not appreciably change such risk should be deemed to exist.

Article 17.—When two sailing vessels are approaching one another so as to involve risk of collision, one of them shall keep out of the way of the other, as follows, viz.:—

(*a*) A vessel which is running free shall keep out of the way of a vessel which is close-hauled.

(*b*) A vessels which is close-hauled on the port tack shall keep out of the way of a vessel which is close-hauled on the starboard tack.

(*c*) When both are running free, with the wind on different sides, the vessels which has the wind on the port side shall keep out of the way of the other.

(*d*) When both are running free, with the wind on the same side, the vessel which is to windward shall keep out of the way of the vessel which is to leeward.

(*e*) A vessel which has the wind aft shall keep out of the way of the other vessel.

Article 18.—When two steam-vessels are meeting end on, or nearly end on so as to involve risk of collision, each shall alter her course to starboard, so that each may pass on the port side of the other.

This Article only applies to cases where vessels are meeting end on, or nearly end on, in such a manner as to involve risk of collision, and does not apply to two vessels which must, if both keep on their respective courses, pass clear of each other.

The only cases to which it does apply are when each of the two vessels is end on, or nearly end on, to the other; in other words, to cases in which, by day, each vessels sees the masts of the other in a line, or nearly in a line, with her own; and, by night, to cases in which each vessel is in such a position as to see both the side-lights of the other.

It does not apply, by day, to cases in which a vessel sees another ahead crossing her own course; or, by night, to cases where the red light of one vessel is opposed to the red light of the other, or where the green light of one vessel is opposed to the green light of the other, or where a red light without a green light, or a green light without a red light, is seen ahead, or where both green and red lights are seen anywhere but ahead.

Article 19.—When two steam-vessels are crossing, so as to involve risk of collision, the vessel which has the other on her own starboard side shall keep out of the way of the other.

Article 20.—When a steam-vessel and a sailing-vessel are proceeding in such directions as to involve risk of collision, the steam-vessel shall keep out of the way of the sailing-vessel.

Article 21.—Where by any of these Rules one of two vessels is to keep out of the way, the other shall keep her course and speed.

Note.—When, in consequence of thick weather or other causes, such vessel finds herself so close that collision cannot be avoided by the action of the giving-way vessel alone, she also shall take such action as will best aid to avert collision. (See Articles 27 and 29.)

Article 22.—Every vessel which is directed by these Rules to keep out of the way of another vessels shall, if the circumstances of the case admit, avoid crossing ahead of the other.

Article 23.—Every steam-vessel, which is directed by these Rules to keep out of the way of another vessel, shall, on approaching her, if necessary, slacken her speed or stop or reverse.

Article 24.—Notwithstanding anything contained in these Rules, every vessel, overtaking any other, shall keep out of the way of the overtaken vessel.

Every vessel coming up with another vessel from any direction more than two points abaft her beam, *i. e.*, in such a position, with reference to the vessel which she is overtaking that at night she would be unable to see either of that vessel's side-lights, shall be deemed to be an overtaking vessel: and no subsequent alteration of the bearing between the two vessels shall make the overtaking vessel a crossing vessel within the meaning of these Rules or relieve her of the duty of keeping clear of the overtaken vessel until she is finally past and clear.

As by day the overtaking vessel cannot always know with certainty whether she is forward of or abaft this direction from the other vessel, she should, if in doubt, assume that she is an overtaking vessel and keep out of the way.

Article 25.—In narrow channels every steam-vessel shall, when it is safe and practicable, keep to that side of fair way or mid channel which lies on the starboard side of such vessel.

Article 26.—Sailing-vessels under way shall keep out of the way of sailing vessels or boats fishing with nets or lines, or trawls. This rule shall not give to any vessel or boat engaged in fishing the right of obstructing a fairway used by vessels other than fishing vessels or boats.

Article 27.—In obeying and construing these rules, due regard shall be had to all dangers of navigation and collision, and to any special circumstances which may render a departure from the above rules necessary in order to avoid immediate danger.

Sound Signals for Vessels in Sight of one another.

Article 28.—The words "short blast" used in this Article shall mean a blast of about one second's duration.

When vessels are in sight of one another, a steam-vessel under way, in taking any course authorized or required by these rules, shall indicate that course by the following signals on her whistle or siren, viz:—

One short blast to mean, "I am directing my course to starboard."

Two short blasts to mean, "I am directing my course to port."

Three short blasts to mean, "My engines are going full speed astern.

No Vessel under any Circumstances to neglect proper Precautions.

Article 29.—Nothing in these rules shall exonerate any vessel, or the owner, or master, or crew, thereof, from the consequences of any neglect to carry lights or signals, or of any neglect to keep a proper look-out or of the neglect to any precaution which may be required by the ordinary practice of seamen, or by the special circumstances of the case.

Reservation of Rules for Harbours and Inland Navigation.

Article 30.—Nothing in these rules shall interfere with the operation of a special rule, duly made by local authority, relative to the navigation of any harbour, river, or inland waters.

SCHEDULE II.

*Distress Signals.**

Article 31.—When a vessel is in distress and requires assistance from other vessels or from the shore, the following shall be the signals to be used or displayed by her, either together or separately, viz.:—

In the day time—

1. A gun or other explosive signal fired at intervals of about a minute;
2. The International Code signal of distress indicated by N. C;
3. The distance signal, consisting of a square flag, having either above or below it a ball or anything resembling a ball;†
4. A continuous sounding with any fog-signal apparatus.

At night—

1. A gun or other explosive signal fired at intervals of about a minute;
2. Flames on the vessel (as from a burning tar-barrel, oil-barrel etc.);
3. Rockets or shells, throwing stars of any colour or description fired one at a time, at short intervals;
4. A continuous sounding with any fog-signal apparatus.

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*If a master of a vessel uses or displays, or causes or permits any person under his authority to use or display, any of these signals of distress, except in case of a vessel being in distress, he shall be liable to pay compensation for any labour undertaken, risk incurred, or loss sustained in consequence of that signal having been supposed to be a signal of distress, and that compensation may, without prejudice to any other remedy, be recovered in the same manner in which salvage is recoverable [Merchant Shipping Act, Section 434(2)].

†A further distress signal is provided in the new International Code of Signals It is a distant signal consisting of a cone point upwards having either above it or below it a ball or anything resembling a ball. This signal has not been sanctioned by order in Council under the provisions of section 434 of the Merchant Shipping Act, 1894.

2. Fishing vessels' lights. Article 10 of the order in Council of August 11th, 1884.

Article 10.—Open boats and fishing-vessels of less than 20 tons net registered tonnage, when under way and when not having their nets, trawls, dredges, or lines in the water, shall not be obliged to carry the coloured side lights; but every such boat and vessel shall in lieu thereof have ready at hand a lantern with a green glass on the one side, and a red glass on the other side, and on approaching to or being approached by another vessel such lantern shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

The following portion of this Article applies only to fishing-vessels and boats when in the sea off the coast of Europe lying north of Cape Finisterre:—

(*a*) All fishing-vessels and fishing-boats of 20 tons net registered tonnage or upwards, when under way and when not required by the following regulations in this Article to carry and show the lights therein named shall carry and show the same lights as other vessels under way.

(*b*) All vessels when engaged in fishing with drift nets shall exhibit two white lights from any part of the vessel where they can be best seen. Such lights shall be placed so that the vertical distance between them shall be not less than 6 feet and not more than 10 feet; and so that the horizontal distance between them measured in a line with the keel of the vessel shall be not less than 6 feet and not more than 10 feet. The lower of these two lights shall be the more forward, and both of them shall be of such a character, and contained in lanterns of such construction as to show all round the horizon, on a dark night with a clear atmosphere, for a distance of not less than three miles.

(*c*) A vessel employed in line fishing with her lines out shall carry the same lights as a vessel when engaged in fishing with drift nets.

(*d*) If a vessel when fishing becomes stationary in consequence of her gear getting fast to a rock or other obstruction, she shall show the light and make the fog-signal for a vessel at anchor.

(*e*) Fishing-vessels and open boats may at any time use a flare-up in addition to the lights which they are by this Article required, to carry and show. All flare-up lights exhibited by a vessel when trawling, dredging, or fishing with any kind of drag net shall be shown at the after part of the vessel, excepting that if the vessel is hanging by the stern to her trawl, dredge, or drag net, they shall be exhibited from the bow.

(*f*) Every fishing-vessel and every open boat when at anchor between sunset and sunrise shall exhibit a white light visible all round the horizon at a distance of at least one mile.

(*g*) In fog, mist, or falling snow, a drift net vessel attached to her nets and a vessel when trawling, dredging or fishing with any kind of drag net, and a vessel employed in line fishing with her lines out, shall at intervals of not more than two minutes make a blast with her fog horn and ring her bell alternately.

3. ORDERS IN COUNCIL OF 30TH DECEMBER 1884 AND 24TH JUNE 1885.

ALTERNATIVE LIGHT FOR TRAWLERS WHEN ENGAGED IN TRAWLING HAVING THEIR TRAWLS IN THE WATER AND NOT BEING STATIONARY.

1884—PART I—STEAM-VESSELS OF 20 TONS GROSS REGISTER TONNAGE OR UPWARDS.

(1) On or in front of the foremost head and in the same position as the white light which other steam-ships are required to carry, a lantern showing a white light ahead, a green light on the starboard side and a red light on the port side; such lantern shall be so constructed, fitted, and arranged as to show an uniform and unbroken white light over an arc of the horizon of four points of the compass, a uniform and unbroken green light over an arc of the horizon of 10 points of the compass, and a uniform and unbroken red light over an arc of the horizon of 10 points of the compass, and it shall be so fixed as to show the white light from right ahead to two points on the bow on each side of the ship, the green light from two points on the starboard bow to four points abaft the beam on the starboard side, and the red light from two points on the port bow to four points abaft the beam on the port side: (2) a white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon; the lantern containing

such white light shall be carried lower than the lantern showing the green, white, and red lights as aforesaid; so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet.

1884—PART II—SAILING VESSELS OF 20 TONS NET REGISTER TONNAGE OR UPWARDS.

(1) On or in front of the foremast head a lantern having a green glass on the starboard side and a red glass on the port side, so constructed, fitted, and arranged that the red and green do not converge, and so as to show a uniform and unbroken green light over an arc of the horizon of 12 points of the compass, and a uniform and unbroken red light over an arc of the horizon of 12 points of the compass, and it shall be so fixed as to show the green light from right ahead to four points abaft the beam on the starboard side, and the red light from right ahead to four points abaft the beam on the port side: and (2) a white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green and red lights as aforesaid; so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet.

1885.—SAILING TRAWLERS OF ANY TONNAGE.

As regards sailing-vessels engaged in trawling, such vessels having their trawls in the water and not being stationary in consequence of their gear getting fast to a rock or other obstruction, if they do not carry and show the lights carried by sailing-vessels under way, or the other lights of the description set forth in Part 2 of the schedule to the order in Council of the 30th of December, 1884, shall carry and show, in lieu of these lights, other lights as follows, that is to say:—

A white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon, and visible on a dark night, with a clear atmosphere, for a distance of at least 2 miles; and also a sufficient supply of red pyrotechnic lights which shall each burn for at least 30 seconds and shall, when so burning, be visible for the same distance under the same conditions as the white light. The white light shall be shown from sunset to sunrise, and one of the red pyrotechnic lights shall be shown on approaching, or on being approached by another ship or vessel in sufficient time to prevent collision.

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4. ORDER IN COUNCIL OF 7TH JULY 1897.

LIGHTS TO BE CARRIED BY STEAM PILOT VESSELS.

A steam pilot vessel exclusively employed for the service of Pilots licensed or certified by any Pilotage Authority or the Committee of any Pilotage District in the United Kingdom, when engaged on her station on pilotage duty, and in British waters and not at anchor, shall, in addition to the lights required for all pilot boats, carry at a distance of eight feet below her white masthead light a red light visible all round the horizon, and of such a character as to be visible on a dark night, with a clear atmosphere, at a distance of at least two miles, and also the coloured side lights required to be carried by vessels when under way.

When engaged on her station on pilotage duty and in British waters and at anchor, she shall carry, in addition to the light required for all pilot boats, the red light above mentioned, but not the coloured side lights.

When not engaged in her station on pilotage duty, she shall carry the same lights as other steam vessels.

EXAMINATION IN THE REGULATIONS FOR PREVENTING COLLISIONS AT SEA.

All applicants for examination, whether for Certificates as Masters or Mates, are to be examined as to their knowledge of the Regulations each time they present themselves for examination.

Questions suggested by the following heads of examination are to be asked in addition to, and are not to supersede, any other questions proper and necessary, to be asked by the Examiner.

The following questions need not be adhered to literally by the Examiner, and are not all to be asked; but the substance of the leading questions should be asked, and all that are asked should be satisfactorily answered, before an applicant is reported to have passed his examination. The Examiner should make such selection of the questions as each case appears to Him to require.

1. Where and by what vessels are the rules to be followed?

The rules are to be followed by all vessels upon the high seas and in all waters connected therewith, navigable by sea-going vessels.

2. When is the steam-vessel considered a sailing-vessel, and when a steam-vessel?

Under the rules every steam-vessel which is under sail and not under steam is to be considered a sailing-vessel, and every vessel under steam, whether under sail or not, is to be considered a steam-vessel.

3. What does the word "steam-vessel" in the rules include?

The word "steam-vessel" as used in the rules includes any vessel propelled by machinery.

4. When is the vessel considered to be under way by these rules

When she is not at anchor, or made fast to the shore, or aground.

5. What does the word "visible" in these rules, when applied to lights, mean?

Visible on a dark night with a clear atmosphere.

6. During what time must the rules, concerning lights be complied with?

In all weathers from sunset to sunrise, and during such time no other lights which may be mistaken for the prescribed lights shall be exhibited.

7. What light or lights are required by the regulations to be exhibited by sailing-vessels at anchor?

If they are under 150 feet in length, one white light; if of 150 feet or upwards, two white lights, one forward and one aft.

8. What light or lights are required by the regulations to be exhibited by steam-ships at anchor?

The same as for sailing-vessels.

9. where is the anchor light to be exhibited in a vessel under 150 feet in length?

Forward where it can best be seen. It must be placed where there is the least chance of obstruction from spars, ropes, &c.' and must not be more than 20 feet above the hull.

10. Where must the two anchor lights be shown in vessels of 150 feet and upwards?

In vessels of 150 feet or upwards in length one light must be carried in the forward part of the vessel at a height of not less than 20 feet and more than 40 feet above the hull; and another light at or near the stern not less than 15 feet lower than the forward light.

11. In what direction or directions must the anchor lights show?

They must show a clear, uniform, and unbroken light, visible all round the horizon.

12. At what distance must they be visible?

At least one mile.

13. What shall be deemed to be the length of a vessel?

The length appearing in the certificate or registry.

14. What light or lights must a vessel aground in or near a fairway carry?

The light or lights prescribed for a vessel at anchor, and in addition the two red lights prescribed for a vessel not under command.

15 What is the number of lights required by the regulations to be carried by sailing ships when under way at night?

Two side lights, and to have in readiness a white light or a flare-up light to show from their stern to any vessel overtaking them.

16. Of what colour are these lights, and how are they to be placed on board the ship?

A green light on the starboard side, and a red light on the port side.

17. What description of lights must be shown from the sides of sailing vessels under way; and over how many points of the compass, and in what directions, and how far, are they required to show?

Each light must be so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass; so fixed as to throw the light from right ahead to two points abaft the beam on the starboard and port sides, respectively; and of such a character as to be visible at a distance of at least two miles.

18. What lights are they to carry when being towed at night?

The same.

19. Are the side lights required to be fitted with screens; and if so, of what length, and how?

Yes, on the inboard side; at least 3 feet in length, measuring forward from the light so as to prevent the lights from being seen across the bow.

20. What is the number of lights required by the regulations to be carried by steam-vessels when under way at night.

Three lights, and to have in readiness a white light or flare-up light to show from their stern to any vessel overtaking them.

21. Of what colour are these lights, and how are they to be placed on board the ship?

A white light on or in front of the foremast, or if a vessel without a foremast, then in the forepart of the vessel at a height above the hull of not less than 20 feet, and if the breadth of the vessel exceeds 20 feet, then at a height above the hull not less than such breadth, so, however, that the light need not be carried at a greater height than 40 feet. A green light on the starboard side, and a red one on the port side.

22. Over how many points of the compass, in what direction and how far, is the foremast-head light of a steam-vessel required to show?

Over 20 points, viz., from right ahead to two points abaft the beam on each side. It must be of such a character as to be visible at a distance of at least five miles.

23. Are the side lights required to be fitted with screens; and if so, of what length?

The green and red lights are to be fitted with screens on the inboard side, extending at least 3 feet forward from the light, so as to prevent these lights from being seen across the bow.

24. Over how many points of the compass, in what directions, and how far, are the coloured side lights of steam-vessels required to show?

The side lights must be so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, on each side of the ship, *i.e.*, from right ahead to two points abaft the beam on the starboard and port sides, respectively, and of such a character as to be visible at a distance of at least two miles.

25. May a steam-vessel when under way carry any additional light or lights?

Yes. A steam-vessel may carry a similar white light to the masthead light. These two lights must be so placed in line with the keel, that one shall be at least 15 feet higher than the other, and the lower light shall be forward of the upper one, and that the vertical distance between them shall be less than the horizontal distance.

26. What description of lights are steam-vessels required to carry when they are not under steam, but under sail only?

Side lights only, the same as sailing-vessels.

27. What exceptional lights may small vessels carry?

Whenever, as in the case of small vessels during bad weather, the green and red side lights cannot be fixed, these lights shall be kept at hand, lighted and ready for use; and shall, on the approach of or to other vessels, be exhibited on their respective sides in sufficient time to prevent collision, in such manner as to make them most visible, and so that the green light shall not be seen on the port side, nor the red light on the starboard side; nor, if practicable, more than two points abaft the beam on their respective sides.

To make the use of these portable lights more certain and easy, the lanterns containing them shall each be painted outside with the colour of the light they respectively contain, and shall be provided with proper screens.

28. Are steam-vessels of less than 40 tons gross tonnage compelled to carry the same lights as other steam-vessels; if not, what lights may they carry instead?

No; but if they do not carry the ordinary lights they must carry in the forepart of the vessel or on or in front of the funnel where it can best be seen, and at a height above the gunwale of not less than 9 feet, a bright white light to show over the same arc as the ordinary masthead light, and to be visible at a distance of at least two miles. Also a combined lantern showing a green light and a red light from right ahead to two points abaft the beam on their respective sides, such lantern to be carried not less than 3 feet below the white light.

29 Are small steam boats, such as are carried by sea-going vessels obliged to carry the white light 9 feet above the gunwale?

No; but it must be carried above the combined lantern.

30. What lights may vessels under oars or sails of less than 20 tons gross tonnage carry?

They shall have ready at ' and a lantern with a green glass on one side and a red glass on the other, which, in the approach of or to other vessels, shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

31. What lights must rowing boats, whether under oars or sails, carry?

They must have ready at hand a lantern showing a white light which shall be temporarily exhibited in sufficient time to prevent collision.

32. What description of lights are pilot vessels required to carry when on their stations on pilotage duty?

A pilot vessel, when engaged on her station on pilotage duty shall not show the lights required for other vessels, but shall carry a white light at the masthead, visible all round the horizon and shall also exhibit a flare-up light or flare-up lights at short intervals, which shall never exceed fifteen minutes. Also on the near approach of or to other vessels they shall have their side lights lighted ready for use and shall flash or show them at short intervals, to indicate the direction in which they are heading, but the green light shall not be shown on the port side nor the red light on the starboard side.

33. What lights may pilot vessels which are obliged to go alongside of a vessel to put a pilot on board, carry?

They may show the white light instead of carrying it at the masthead, and may, instead of the coloured side lights, have at hand ready for use a lantern with a green glass on the one side and a red glass on the other, to be used as prescribed for the colour side lights.

34. What description of lights are steam pilot vessels required to carry when on their stations on pilotage duty in British waters and not at anchor?

A steam pilot vessel, when engaged on her station on pilotage duty and in British waters, and not at anchor, shall, in addition to the lights required for all pilot vessels, carry at a distance of 8 feet below her white masthead light a red light visible all round the horizon for at least two miles, and also the coloured side lights required to be carried by vessels under way.

35. What description of lights are steam pilot vessels required to carry when on their stations on pilotage duty in British waters, and at anchor ?

A steam pilot vessel, when engaged on pilotage duty in British waters an atd anchor, shall carry, in addition to the lights required for all pilot vessels, the red light 8 feet below her white light, but not the coloured side lights.

36. What description of lights are pilot vessels required to carry when not on their station on pilotage duty ?

A pilot vessel, when not engaged on her station on pilotage duty, shall carry lights similar to those of other vessels of her tonnage.

37. What lights are open boats and fishing vessels of less than 20 tons net register required to carry when under way and not actually engaged in fishing ?

Open boats and fishing-vessels of less than 20 tons net registered tonnage, when under way and when not having their nets, trawls, dredgers, or lines in the water, shall not be obliged to carry the coloured side lights; but every such boat and vessel shall in lieu thereof have ready at hand a lantern with a green glass on the one side and a red glass on the other side, and on approaching to or being approached by another vessel, such lantern shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

38. What lights are fishing-vessels and fishing-boats of 20 tons net register, or upwards, required to carry when under way and not actually engaged in fishing ?

They must carry similar lights to those of other ships when under way.

39. What lights are steam trawlers of 20 tons gross register, or upwards, whilst actually engaged in trawling, and not being stationary, required to carry ?

All steam-vessels engaged in trawling must carry either one of the two following arrangements of lights :—

(*a*) The usual green and red side lights, and foremast head light, similar to those carried by other steamships; or

(*b*) They must carry on or in front of the foremast head, and in the same position as the white light which other steamships are required to carry, a lantern showing a white light ahead, a green light on the starboard side, and a red light on the port side; such lantern shall be so constructed, fitted, and arranged as to show a uniform and unbroken white light over an arc of the horizon of four points of the compass a uniform and unbroken green light over a arc of the horizon of 10 points of the compass, and an uniform and unbroken red light over an arc of the horizon of 10 points of the compass, and it shall be so fixed as to show the white light from right ahead to two points on the bow on each side of the ship, the green light from two points on the starboard bow to four points abaft the beam on the starboard side, and the red light from two points on the port bow to four points abaft the beam on the port side: and (2) a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green, white, and red lights as aforesaid, so, however, that the vertical distance between them shall not be less than 6 feet nor more than 12 feet.

(40.) What lights are sailing trawlers, whilst actully engaged in trawling, and not being stationary, required to carry ?

All sailing vessels, of whatever tonnage, whilst engaged in trawling, must carry either one of the three following arrangements of lights :—

(*a*) They may carry the green and red side lights similar to those of other sailing ships; or

(*b*) They may carry on, or in front of the foremast head, a lantern having a green glass on the starboard side and a red glass on the port side, so constructed, fitted, and arranged that the red and green do not converge, and so as to show a uniform and unbroken green light over an arc of the horizon of 12 points of the compass, and an uniform and unbroken red light over an arc of the horizon of 12 points of the compass, and it shall be so fixed as to show the green light from right ahead to four points abaft the beam on the starboard side, and the red light from right ahead to four points abaft the beam on the port side; and (2) a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green and red lights as aforesaid, so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet; or

(*c*) They may carry a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear uniform and unbroken light all round

the horizon, and visible on a dark night, with a clear atmosphere, for a distance of at least 2 miles; and also a sufficient supply of red pyrotechnic lights which shall each burn for at least 30 seconds, and shall, when so burning, be visible for the same distance under the same conditions as the white light. The white light shall be shown from sunset to sunrise, and one of the red pyrotechnic lights shall be shown on approaching, or on being approached by, another ship or vessel in sufficient time to prevent collision.

41. What lights are vessels whilst actually engaged in drift net fishing required to carry?

All vessels when engaged in fishing with drift nets shall exhibit two white lights from any part of the vessel where they can be best seen. Such lights shall be placed so that the vertical distance between them shall be not less than 6 feet and not more than 10 feet; so that the horizontal distance between them, measured in a line with the keel of the vessel, shall be not less than 5 feet and not more than 10 feet. The lower of these two lights shall be the more forward, and both of them shall be of such a character, and contained in lanterns of such construction, as to show all round the horizon, on a dark night, with a clear atmosphere, for a distance of not less than three miles.

42. What lights are vessels whilst actually engaged in the line fishing required to carry?

A vessel engaged in line fishing is required to carry the same lights as a vessel engaged in drift net fishing.

43. If a vessel, when fishing, becomes stationary in consequence of her gear getting fast to a rock or other obstruction, what signal must she make?

She must show the same light, and if a fog, mist, or falling snow or heavy rain storms prevail, she must make the same fog-signal as if she were at anchor.

44. What lights are fishing vessels and open boats required to exhibit when at anchor?

Between sunset and sunrise they must exhibit a white light, visible all round the horizon at a distance of at least one mile.

45. What sound signals are fishing vessels required to make whilst engaged in fishing in thick weather?

In fog, mist, or falling snow, a drift net vessel attached to her nets and a vessel when trawling, dredging, or fishing with any kind of drag net, and a vessel employed in line fishing with her lines out, shall, at intervals of not more than two minutes, make a blast with her fog-horn and ring her bell alternately.

46. May fishing vessels and open boats use flare-up lights, and if so, at what part or parts of the vessel should they be exhibited?

Yes. Fishing vessels and open boats may at any time use a flare-up in addition to the lights which they are required to carry and show. All flare-up lights exhibited by a vessel when trawling, dredging, or fishing with any kind of drag net shall be shown at the after-part of the vessel, excepting that if the vessel is hanging by the stern to her trawl, dredge, or drag net, they shall be exhibited from the bow.

47. Do these regulations referring specially to fishing vessels and boats apply in all parts of the world?

No; with the exception of the *first paragraph* of Article 10 of the Order in Council of the 11th August 1884, they apply only to fleshing vessels and boats when in the sea off the coast of Europe lying north of Cape Finisterre.

48. What lights are steam-ships required to carry when towing other vessels?

A steam-vessel when towing another vessel shall in addition to her side lights carry two bright white lights in a vertical line one over the other, not less than 6 feet apart and when towing more than one vessel shall carry an additional bright white light 6 feet above or below such lights, if the length of the tow, measuring from the stern of the towing vessel to the stern of the last vessel towed, exceeds 600 feet. Each of these lights shall be of the same construction and character, and shall be carried in the same position as the white light [Article 2 (*a*)] which other steam-vessels are required to carry, except the additional light which may be carried at a height not less than 14 feet above the hull.

49. May a vessel towing carry any other light?

Yes. A small white light abaft the funnel or aftermast for the vessel towed to steer by, but such light shall not be visible forward of the beam.

50. What light is a vessel which is being overtaken by another required to show?

A vessel which is being overtaken by another shall show from her stern to the other vessel a white light or a flare-up light.

51. May the white light be fixed?

Yes. But if so, it must be so constructed and screened to show an unbroken light over an arc of the horizon of 12 points of the compass, viz., for six points from right aft on each side of the vessel so as to be visible at a distance of at least one mile. This light shall be carried as nearly as practicable on the same level as the side lights.

52. Describe the lights and to the day signals that vessels employed in laying or picking up a telegraph cable are required to carry.

A vessel employed in lying or in picking up a telegraph cable, shall at night carry in the same position as the white light which steam-vessels are required to carry, and if a steam-vessel in place of that light, three lights, in a vertical line over one another not less than 6 feet apart; the highest and lowest of these lights shall be red and the middle light shall be white, and they shall be of such a character as to be visible all round the horizon at a distance of at least two miles. By day she shall carry in a vertical line one over the other not less than 6 feet apart where they can best be seen, three shapes not less than 2 feet in diameter, of which the top and bottom shall be globular in shape and red in colour, and the middle one diamond in shape and white.

53. Describe the lights and the day signals that vessels which from any cause are not under command, are required to carry?

A vessel, which from any accident is not under command, shall at night carry at the same height as the white light which steam-vessels are required to carry, where they can best be seen, and if a steam-vessel, in place of that light, two red lights in a vertical line one over the other, not less than 6 feet apart, and of such a character as to be visible all round the horizon at a distance of at least two miles; and shall by day carry in a vertical line one over the other, not less than 6 feet apart, where they can best be seen, two black balls or shapes, each 2 feet in diameter.

54. Are the above-mentioned vessels to carry side-lights?

The above vessels, when not making any way through the water shall not carry the side-lights, but when making way shall carry them.

55. What are the shapes and lights carried by telegraph-ships and ships not under command intended to indicate to approaching vessels?

These shapes and lights are to be taken by approaching vessels as signals that the ship using them is not under command and cannot therefore get out of the way.

56. Do these rules prevent squadrons and convoys from carrying special lights, or vessels exhibiting recognition signals?

No. Nothing in these rules shall interfere with the operation of any special rules made by the Government of any nation with respect to additional station and signal lights for two or more ships of war, or for vessels sailing under convoy, or with the exhibition of recognition signals adopted by ship-owners, which have been authorized by their respective Governments, and duly registered and published.

57. May vessels exhibit any other lights in order to attract attention?

Yes. In addition to the lights which she is required to carry, she may show a flare-up light, or use any detonating signal that cannot be mistaken for a distress signal.

58. What signal must a steam-vessel proceeding under sail only, but having her funnel up, carry in the day time?

She must carry forward, where it can best be seen, one black ball or shape, 2 feet in diameter.

59. What sound signals are steam-vessels and sailing-vessels of 20 tons gross tonnage or upwards required by the regulations to be provided with?

A steam-vessel shall be provided with an efficient whistle or siren sounded by steam or some substitute for steam, so placed that the sound may not be intercepted by any obstructions and with an efficient fog horn to be sounded by mechanical means, and also with an efficient bell. A sailing-vessel of 20 tons gross tonnage or upwards shall be provided with a similar fog-horn and bell.

60. When are these signals to be used?

In fog, mist, falling snow, or heavy rain storms, whether by day or night.

61. What does a prolonged blast mean?

A blast of from 4 to 6 seconds' duration.

62. On what are the fog signals to be made by steam-vessels under way?

On the whistle or siren.

63. On what are the fog signals to be made by sailing-vessels and vessels towed?

On the fog-horn.

64. What sound signal is to be made by vessels at anchor?

Vessels at anchor shall, at intervals of not more than one minute, ring the bell rapidly for about five seconds.

65. What sound signal is required to be made by a steam-vessel having way upon her?

A steam-vessel having way upon her shall sound at intervals of not more than two minutes, a prolonged blast.

66. What sound signal is required to be made by a steam-vessel under way, but stopped, and having no way upon her?

A steam-vessel under way, but stopped, and having no way upon her, shall sound at intervals, of not more than two minutes, two prolonged blasts, with an interval of about one second between them.

67. What sound signals are required to be made by sailing-vessels when under way?

A sailing-vessel under way shall sound at intervals of not more than one minute, when on the starboard tack one blast, when on the port tack two blasts in succession, and, when with the wind abaft the beam three blasts in succession.

68. What sound signals are required to be made by a vessel when

cable, or a vessel under way which is unable to get out of the way of an approaching vessel through not being under command or unable to manœuvre as required by the rules?

A vessel towing, or when laying or picking up a telegraph cable, or when unable to get out of the way, shall, at intervals of not more than two minutes, sound three blasts in succession, viz., one prolonged blast followed by two short blasts.

69. What sound signal may a vessel being towed make?

A vessel towed may give the same signal as a vessel towing, and she shall not give any other.

70. What sound signal must sailing vessels and boats of less than 20 tons gross tonnage make?

If they do not give the signal prescribed for other vessels, they must make some other efficient sound signal at intervals of not more than one minute.

71. Do the regulations require vessels to take any other precaution during thick weather?

Yes. Article 16 says every vessel shall, in a fog, mist, or falling snow or heavy rain-storms go at a moderate speed having careful regard to the existing circumstances and conditions.

72. What action must be taken by a steam-vessel hearing apparently forward of the beam the fog signal of another vessel the position of which is not ascertained?

She shall, so far as the circumstances of the case admit, stop her engines, and then navigate with caution until danger of collision is over.

73. How can you generally ascertain whether there is risk of collision in approaching another vessel?

By carefully watching the compass bearing of the other vessel, and if it does not appreciably change, such risk should be deemed to exist.

74. When a steam-vessel under way takes any course required by these rules, must she indicate that course to any vessel she has in sight?

Yes. Article 28 provides that in taking any course authorised or required by the regulations, a steam-vessel under way may indicate that course to any other vessel which she has in sight by the following signals on her whistle or siren, viz:—

One short blast to mean "I am directing my course to starboard."

Two short blast to mean "I am directing my course to port."

Three short blasts to mean "My engines are going full speed astern."

75. What does the expression "short blast" used in the preceding Article mean?

It means a blast of about one second's duration.

76. What precaution is to be taken by steam-vessels which are directed by these rules to keep out of the way when approaching another vessel?

They shall, if necessary, slacken speed, or stop and reverse.

77. If you see two white lights in a vertical line one over the other, what do they denote as regards the vessel carrying them?

They may denote the presence of a steam-vessel end on with her side-lights not within sight on account of distance, fog, &c., or a steam-vessel towing with her side-lights not within sight on account of distance, fog, &c.; or a vessel end on to me engaged in drift net fishing, or in line fishing; or it may be a steam trawler end on, or within two points of being end on to me, or a vessel of 150 feet or upwards in length at anchor and end on to me.

78. If you see a green, or a red light with a white light below, what do they.

They denote the presence of a steam-vessel engaged in trawling.

79. If you see both the green and red lights with a white light below them, what do they denote?

They denote the presence of a sailing trawler coming end on to me.

80. If you see a white light alone, what does it denote as regards the ship carrying it?

It denotes the presence of a vessel or boat at anchor; or a pilot vessel on her station; or the masthead light of a vessel, under steam with her side-lights not within sight on account of distance, fog, &c.; or a fishing vessel stationary through her gear getting fast to some obstruction, or a sailing trawler engaged in trawling, or it may be a light shown from the stern of a vessel which is being overtaken.

81. If you see a green or a red light without a white light, or both a green and a red light without a white light, is the vessel carrying the light or lights seen, a vessel under steam or a vessel under sail?

A vessel under sail.

82. How do you know?

Because there is no white mast-head light.

83. If you see a white light over a coloured light, is the vessel a vessel under sail or a vessel under steam?

A vessel under steam. The mast-head light denotes that the vessel is under steam.

[The Examiner will then take one model of a vessel, which he will place on the table, and call it A. He will then take the mast or stand with a white and red ball on it, and place it at the other end of the table, and call it B

The Examiner should be careful that the model of one vessel only is used when the questions numbered 84 to 89 are asked.

84. A is a steam-vessel going north, seeing a white light and a light right ahead at B. Are A and the vessel B showing the lights meeting end on, or nearly end on, or is B passing A, or is B crossing the path of A, and in what direction, and how do you know ?

Passing to port, because if I see a red light ahead, I know that the head of the vessel carrying that red light must be pointing away in some direction to my own port or left hand. The vessel the red light has her port or left side more or less open to A.

85. If A is going north, within what points of the compass the vessel B showing the white and red lights be steering ?

B must be going from a little W. of S. to W. N. W.

86. How do you know this ?

Because, the screens being properly fitted, I could not see the red light of B at all with the vessel's head in any other direction.

87. A is a steam vessel going north, and seeing a white and green light head. Are A and B meeting, or is B passing A, or is B crossing the course of A, and in what direction ; and how do you know ?

B is passing to starboard of A, because if I see a green light ahead, I know that the head of the vessel carrying that green light must be pointing away in some direction to my starboard or right hand.

The ship showing the green light has her right or starboard side more or less open to me.

88. As A is going north, within what points of the compass must the vessel showing the white and green lights be steering ?

B must be going from a little E of South to E.N.E.

89. How do you know ?

Because, the screens being properly fitted, I cannot see the green light at all with the vessel's head in any other direction.

90. If a steam-vessel A sees the *three or four* lights of another steam-vessel B ahead or nearly ahead, are the two steam-vessels meeting, passing or crossing ?

Meeting end on, or nearly end on.

91. Do the regulations expressly require the course of a vessel to be altered to starboard in any case ; any, if so, when ?

Yes ; in the case of two steam-vessels meeting end on, or nearly end on

92. Do they expressly require the course of a vessel to be altered to starboard in any other case ; and if so, in what other ?

No, it is not in any other case expressly required by the regulations

[The Examiner should see that the Candidate places the models in the position indicated by the question 93 and following.]

93. If a steam-vessel A sees another steam-vessel's red light B, on her own starboard side, are the steam-vessels meeting, passing, or crossing, and how do you know ?

Crossing, because the red light of one is opposed to the green light of the other ; and whenever a green light is opposed to a red light, or a red light to a green light, the vessels carrying the lights are crossing vessels.

94. Is A to stand on ; and if not, why not ?

A has the other vessel B on her own starboard side. A knows she is crossing the course of B because she sees the red light of B on her (A's) own starboard side. A also knows she must get out of the way of B, because Article 19 expressly requires that the steam-vessel that has the other on her own starboard side shall keep out of the way of the other.

95. Is A to starboard or to port in such a case ?

A must do what is right so as to get herself out of the way of B ; and must, if the circumstances 'of the case permit' avoid crossing ahead of B.

96. If A gets into collision by porting, will it be because she is acting on any rule ?

No ; the rule does not require her either to port or to starboard. If she ports, and gets into collision by porting, it is not the fault of any rule.

97. If a steam-vessel A sees the green light of another steam vessel B on her own (A's own) port bow, are the two steam-vessels meeting, passing or crossing ; and how do you know ?

Crossing, because the green light of one vessel is shown to the red light of the other.

98. What is A to do, and why ?

By the rule contained in Article 21 of the regulations, A is required to keep her course and speed subject to the qualification that due regard must be had to all dangers of navigation and collision ; and that due regard must also be had to any special circumstances which may exist in any particular case rendering a departure from that rule necessary in order to avoid immediate danger. The crossing vessel B on A's port side must get out of the way of A, because A is on B's starboard side.

99. A, a steam-vessel, sees the green light of another steam vessel. B, a point on her, A's port bow. Is there any regulation requiring A to port in such a case, and if so, where is it to be found

There is not any.

100. Are steam-vessels to get out of the way of sailing-vessels ?

If a steam-vessel and a sailing-vessel are proceeding in such direction as to involve risk of collision, the steam vessel is to get out of the way of the sailing-vessel unless the sailing-vessel is overtaking the steam-vessel.

101. What is to be done by A, whether a steam-vessel or sailing vessel if overtaking B?

A is to keep out of the way of B.

102. When is a vessel considered to be an overtaking vessel?

Every vessel coming up on another vessel from more than two points abaft her beam, *i.e.*, in such a position with reference to the vessel which she is overtaking that at night she would be unable to see either of that vessel's side-lights, is an overtaking vessel; and no subsequent alteration of the bearing between the two vessels can make the overtaking vessel a crossing vessel within the meaning of the rules, or relieve her of the duty of keeping clear of the overtaking vessel until she is finally passed and clear.

103. In the day time how do you know when you are an overtaking vessel?

It is often hard to judge with any degree of certainty, but if in doubt assume you are an overtaking vessel and keep out of the way.

104. Have sailing-vessel under way to keep out of the way of sailing-vessels and boats fishing?

Yes; they have to keep out of the way of sailing-vessels or boats fishing with nets, or lines or trawls; but this rule does not give to and vessel or boat engaged in fishing the right of obstructing a fairway used by vessels other than fishing vessels or boats.

105. When by the rules one of two ships is required to keep out of the way of the other, what is the other to do?

To keep her course and speed.

106. Is there any qualification or exception to this?

Yes. Due regard must be had to all dangers of navigation and collision, and to any special circumstances which may exist in any particular case, and require a departure from the regulations to avoid immediate danger.

107. Is there any general direction in the steering and sailing rules, and if so, what is it?

Yes, it is this: that nothing in the rules shall exonerate any vessel or the owner, master, or crew thereof, from the consequences of any neglect to carry lights or signals, or of any neglect to keep a proper look-out, or of the neglect of any precaution which may be required by the ordinary practice of seamen, or by the special circumstances of the case.

108. Can you repeat Article (————) of the regulations? I refer to the article containing the rule for (————).

[The Examiner will repeat this question, naming a different Article each time.]

109. What does the Act of Parliament provide as to the obligation of owners and masters in obeying the regulations respecting lights, fog-signals and steering and sailing?

Section 419 of the Merchant Shipping Act, 1894, provides that owners and masters shall be bound to obey the regulations, and it also provides that in case of wilful default by the master or owner, he shall be deemed to be guilty of a misdemeanour for each infringement.

110. What do breaches of the regulations imply?

If an accident happens through non-observance of the regulations, it implies wilful default on the part of the person in charge of the deck at the time, unless it is shown to the satisfaction of the court hearing the case that the special circumstances of the case rendered a departure from the rules necessary.

111. If collision ensues from a breach of the regulations, who is to be deemed in fault for the collision?

The person by whom the regulations are infringed, unless the court hearing the case decides to the contrary.

112. Is there any special rule for steam-vessels navigating narrow channels?

In narrow channels every steam-vessel must, when it is safe and practicable, keep to that side of the fairway or mid-channel which is on the starboard side of such vessel.

113. Do the regulations for preventing collisions at sea apply to sea-going vessels in harbours and in rivers?

Yes; unless there is any rule to the contrary made by a competent authority.

114. Do they apply to British vessels only?

No, to foreign vessels as well, with the exception of paragraphs (*a*), (*b*), (*c*), (*d*), (*e*), (*f*) and (*g*) of Article 10 of the Order in Council of the 11th August 1884, and Orders in Council of the 30th December 1884, 24th June 1885, and 7th July 1897, which apply only to British vessels.

115. Do you know where the present regulations are to be found?

Yes, in Article 10 of the Order in Council of the 11th August 1884 and in the Orders in Council of the 30th December 1884, 14th June 1885, 27th November 1896 and 7th July 1897.

116. Is one vessel bound to asist another in case of collision?

Yes.

117. What is the penalty for default?

If the master or person in charge of the vessel fails to render assistance without reasonable excuse, the collision is, in absence of proof to the contrary, to be deemed to be caused by his wrongful act, neglect or default.

118 Is there any other penalty attached to not rendering assistance?

Yes. If it is afterwards proved that he did not render assistance, his certificate may be cancelled or suspended by the court investigating the case.

119. Is it not expected that you should understand the regulations before you take charge of the deck of a vessel?

It is.

120. Why?

If I do not understand them and am guilty of default, the consequences will be very serious to me.

121. What would be a serious offence?

To cause a collision by porting the helm or doing anything not required by the regulations and without due consideration.

AIDS TO MEMORY in four verses, by the late Mr. THOMAS GRAY, C. B.

1. *Two Steam-ships meeting.*

When both side lights you see ahead—
Port your helm and show your RED.

2. *Two Steam-ships passing.*

GREEN to GREEN—or, RED to RED—
Perfect safety—Go ahead!

3. *Two Steam-ships crossing.*

Note. This is the position of greatest danger: there is nothing for it but good look-out, caution, and judgment.

If to your starboard Red appear.
It is your duty to keep clear;
To act as judgment says is proper:—
To port—or Starboard · Back.—or, Stop her.
But when upon your Port is seen.
A Steamer's Starboard Light of GREEN.
There's not so much for you to do.
For GREEN to Port keeps clear of you.

4. *All Ships must keep a good look-out and Steam-ships must stop, and go astern, if necessary.*

Both in safety and in doubt.
Always keep a good look-out.
In danger, with no room to turn.
Ease her, stop her, go astern.

APPENDIX F.

SIGNALS TO BE MADE BY SHIPS WANTING A PILOT.

In the daytime.—The following signals, numbered 1 and 2, when used or displayed together or separately, shall be deemed to be signals for a pilot in the daytime, viz.:—

1. To be hoisted at the fore, the Union Jack having round it a white border, one-fifth of the breadth of the flag; or
2. The International Code pilotage signal indicated by P. T.
3. The International Code flag S with or without the Code pennant over it.
4. The distant signal, consisting of a cone, point upwards, having above it two balls or shapes resembling balls.

At night.—The following signals, numbered 1 and 2, when used or displayed together or separately, shall be deemed to be signals for a pilot at night, viz.:—

1. The pyrotechnic light commonly known as a blue light every fifteen minutes; or
2. A bright white light, flashed or shown at short or frequent intervals just above the bulwarks, for about a minute at a time.

If a master of a vessel uses or displays, or causes or permits any person under his authority to use or display, any of the pilot signals for any other purpose than that of summoning a pilot, or uses or causes or permits any person under his authority to use any other signal for a pilot, he shall for each offence be liable to a fine not exceeding twenty pounds. [Merchant Shipping Act, 1894, Section 615(3).]

APPENDIX G.

EXAMINATION IN CHART.

For all Grades where the Chart is used (including Home Trade Passenger Ship Certificates).

[The Candidate will be required to work out the following questions on either a "true" or "magnetic" chart,* whichever may be handed to him by the Examiner, and also determine whether the chart is a "true" or "magnetic" one, and whether it is for the northern or southern, and eastern or western hemisphere.]

1. Using deviation [card] [curve]† No. find the course to steer by compass from to ; also the distance

Answer.—Compass course .
Distance .
Variation .
Deviation .

2. With the ship's head on the above-named compass course, a point] [lighthouse] bore by compass [and bore by the same compass, find the ship's position.

Answer.—Latitude .
Longitude .

3. With the ship's head as above, a [point] [lighthouse] bore by compass , and after continuing on the same course mile it bore , find the position of ship and her distance from at the time of taking the second bearing.

Answer.—Latitude .
Longitude .
Distance .

All the foregoing questions must be answered, but this does not preclude the Examiner from putting any other questions of a practical character or which the local circumstances of the post may require.

Additional questions for Masters, including Masters of Home Trade Passenger Ships.

4. Find the course to steer by compass from to (*see* Question 1) to counteract the effect of a current which set at the rate of miles per hour, the ship making by log miles per hour; also the distance the ship would then make good in hours towards .

Answer.—Compass course .
Distance .

5. On being off took a cast of the lead; required the correction to be applied to the depth obtained by the lead line before comparing it with the depth marked on the chart.

6. What do you understand the small numbers to indicate that you see placed about the chart, and at what time of tide?

7. What do the Roman numerals indicate that are occasionally seen on the chart near the coasts and in harbours?

8 How would you find, approximately, the time of high water at any place, the Admiralty tables not being at hand, nor any other special tables available?

All the foregoing questions, and those on Form Exn. 9 C., must be answered, but this does not preclude the Examiner from putting any other questions of a practical character or which the local circumstances of the port may require.

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* The terms "true" and "magnetic" are used for the sake of brevity and convenience, to indicate charts that have compasses delineated upon them showing the "true" or "magnetic" points of the compass respectively.

† A Candidate for an Ordinary Master's Certificate is expected to use either a card of deviations, or a curve of deviations on a Napier's diagram, whichever the Examiner may put before him.

APPENDIX H.

QUESTIONS RELATING TO CYCLONES OR REVOLVING STORMS COMMON IN TROPICAL SEAS.

The Candidate must answer in writing, on paper supplied by the Examiner the following questions, numbering the answers to correspond with the questions :—

Question—

1. The direction of the wind in a cyclone being* _____ state the probable bearing of its centre from the ship in the* _____ Hemisphere.
2. And suppose that the wind during the passage of the same cyclone were found to change towards the* _____, what would be the ship's position with reference to the line of progression of the centre of the cyclone, and what action would you take?
3. Under what conditions would the change in the direction of the wind in the cyclone be the reverse of the above?
4. What are the usual indications of a ship being on the line of progression of the centre of a cyclone?
   What are the usual indications that a ship is (*a*) approaching the centre of a cyclone; (*b*) receding from it?
5. Describe the track usually taken by cyclones in the †. _____, and state the seasons of the year in which they most frequently occur in that region.

* These spaces to be filled in by the Examiners, and frequently varied.
† The Examiners to fill in whether North Atlantic, Bay of Bengal, Indian Ocean, &c., &c.

APPENDIX I.

Questions on the deviation of the Compass used in the examination of Candidates for Certificates as Masters of Foreign-going Ships, as given on examination Form Exn 7 :—

The candidate is to answer correctly such of the following questions as are marked with a cross by the Examiner. At least 12 will be marked.

The Examiner's attention is specially called to the importance of questions, 11, 12, 13, 14, and 39, which must be marked in all cases—

1. State briefly the essentials of an efficient Compass.
2. State briefly the chief points to be considered when selecting a position for your Compass on board ship, and what should be particularly guarded against.
3. What do you mean by Deviation of the Compass, and how is it caused.
4. Describe how you would determine the deviation of your compass—(1) by reciprocal bearings; (2) by figures on the dock walls; (3) by bearings of a distant object; (4) by the bearings of the sun or other celestial body.
5. Having determined the deviation with the ship's head on the various points of the compass, how do you know when it is Easterly and when Westerly?
6. Why is it necessary, in order to ascertain the deviations, to bring the ship's head in more than one direction?
7. For accuracy, which is the least number of points to which the ship's head should be brought for constructing a curve or table of deviations?
8. How would you find the deviation when sailing along a well-known coast?
9. Name some suitable objects by which you could readily obtain the deviation of the Compass when sailing along the coasts of the Channel you have been accustomed to use.
10. Supposing you have no means of ascertaining the magnetic bearing of a distant object when swinging your ship for deviations, how could you find it, approximately from bearings of the object taken with the ship's head on equi-distant Compass points; and what distance as a rule should the object be from the ship?
11. Example :—Having taken the following compass bearings of a distant object, find the object's magnetic bearing, and thence the deviation—

MAGNETIC BEARING REQUIRED :—

Ship's Head by Standard Compass.	
S. 4° E.	S. 13° E.
South	S. 22° W.
S. 4° W.	S. 31° E.
S. 1° W.	S. 11° E.

12. With the deviation as above, construct a curve of deviations on a Napier's diagram and give the courses you would steer by the Standard Compass to make the following courses magnetic :—

Magnetic courses,—S.S.W., W.N.W., N.N.E., E.S.E.
Compass courses required.

13. Supposing you have steered the following courses by the Standard Compass, find the magnetic courses made from the above curve of deviations :—

Compass courses,—W.S.W., N.N.W., E.N.E., S.S.E.
Magnetic courses required.

14. You have taken the following bearings of two distant objects by your Standard Compass as above ; with the ship's head at W. ½ S, find the bearings, magnetic :—

Compass bearings—W by S. and N. ½ W.
Magnetic bearings required.

15. Do you expect the deviation to change ; if so, state under what circumstances ?

16. How often is it desirable to test the accuracy of your table of deviations ?

17. What is meant by variation of the Compass ; what is it caused by ; and where can you find the variation for any given position ?

18. The earth being regarded as a magnet, which is usually termed the blue, and which the red magnetic pole ?

19. Which end of a magnet (or compass needle) is usually termed the red or "marked" end, and which the blue ?

20. What effect has the pole of one magnet of either name on the pole of another magnet ?

21. What is meant by transient induced magnetism ?

22. Which is the red and which is the blue pole of a mass of soft vertical iron, by induction, and what effect would the upper and lower ends of it have on the compass needle (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere, (*c*) on the magnetic equator ?

23. Describe what is usually termed the sub-permanent * magnetism of an iron ship, and state when and how it is acquired, and which is the red and which is the blue pole, and why it is called sub-permanent magnetism ?

24. Describe the meaning of the expression co-efficient A ?

25. Describe the meaning of the exppression co efficient B : its signs and effects.

26. Describe the meaning of the expression co efficient C : its signs and effects.

27. Describe the meaning of the expression co-efficient D : its signs and effects.

28. Describe the meaning of the expression co-efficient E ; its signs and effects.

29. Would you expect any change to be caused in the error of your compass by the ship heeling over either from the effect of the wind or the cargo, &c. ?

30. The compass of iron ships being more or less effected by what is termed the heeling error, on what courses is this error usually at its minimum, and on what courses at its maximum ?

31. Describe clearly the three principal causes of the heeling error on board ship.

32. State to which side of the ship in the majority of cases is the north point of the compass drawn when ship heels over in the Northern hemisphere.

33. Under what conditions (that is, as regards position of ship whilst building, and the arrangement of iron in the ship) is the north point of the compass needle usually drawn to windward or the high side of the ship in the northern hemisphere, and if not allowed for, what effect has it on the assumed position of the ship when she is steering on northerly and on southerly courses in the Northern hemisphere ?

34. Under what conditions (as in question 33) is the north point of the compas needle usually drawn to leeward or the low side of the ship in the Northern hemisphere, and, if not allowed for, what effect would it have on the assumed position of the ship when she is steering on northerly, and on southerly courses in the Northern hemisphere ?

35 The effects being as you state, on what courses would you keep away, and on what courses would you keep closer to the wind in the Northern hemisphere in order to make good a given compass course (*a*) when north point of compass is drawn to windward or the high side of ship ; and (*b*) when drawn to leeward or the low side ?

36 Does the same rule hold good in both hemispheres with regard to the heeling error ?

* The term sub-permanent magnetism in these questions is used in the original as proposed by the late Sir G. B. Airy, to denote the character of the permanent magnetism of an iron ship as distinguished from the permanent magnetism of a magnetized steel bar. The terms "sub-permanent" and "permanent" throughout these questions may, therefore, be considered as synonymous.

37. State clearly how that part of the heeling error due to the permanent part of the magnetism of the ship varies as the ship changes her position on the globe, and give the reason for it?

38. State clearly how that part of the heeling error due to the induction in transverse iron (which was horizontal when ship was upright) and iron vertical to the ship's deck, varies as the ship changes her position on the globe.

39. Your compass having a large error, show by Boall's Compass Deviascope how you would correct it by compensating magnets and soft iron (as usually practised by compass adjusters in the Mercantile Marine) in order to reduce the error within manageable limits. Show also how the heeling error can be compensated.

40. As the co-efficient B (capable of being corrected) usually consists of two parts—one due to the permanent magnetism of the ship, and the other to vertical induction in soft iron, how should each of the two parts, strictly speaking, be corrected when compensating the compass?

41. If the whole of co-efficient B be corrected by a permanent magnet, as is usually done, what is likely to ensue as the ship changes her magnetic latitude?

42. Provided the needles of your compass are not so long and powerful, and so near, as to cause the soft iron correctors to become magnetised by induction, would the co-efficient D, if properly compensated, be likely to remain so in all magnetic latitudes and both hemisphere? If so, state the reason why.

43. State at what distance, as a general rule, the magnets and soft iron correctors should be placed from the compass needles, and what will be the consequence if they are placed too near the needles?

44. Is it necessary that magnets used for compensating co-efficients B and C should be placed on the deck? If not state where they may also be placed, and the rules to be observed in placing them into position.

45. Can the compensation of the heeling error be depended upon when the ship changes her latitude? If not, state the reason.

APPENDIX K.

SYLLABUS of EXAMINATION in the LAWS of the DEVIATION of the COMPASSES of an IRON SHIP, and in the MEANS of compensating or correcting it.

Candidates for the voluntary examination in compass deviation, and for Extra Master's Certificates will be required to give written answers to 40 of the questions; these will be marked by a cross by the Examiner. They will also be required to by "Boall's Compass Deviascope"—(1) their knowledge of the tentative method of compass adjustment, and (2) that they understand the practical application of the questions they have answered and of any other questions in the Syllabus that the Examiner may ask. Questions 31, 61, 62, 69, 70, 72, and 82 will be marked by the Examiner in all cases. The other questions will be *constantly* varied:—

1. Describe an artificial magnet, and how a steel bar or needle is usually magnetised.

2. Which end of the compass needle, or a magnet, is commonly termed the red, and which the blue pole?

3. Which is the red magnetic pole of the earth, and which the blue; and give their geographical positions.

4. What effect has the pole of one magnet of either name on the pole of the same name of another magnet, and what would be the consequence of the pole of one magnet of either name being brought near enough to effect the pole of contrary name, if in these cases both magnets were freely suspended?

5. By applying this law to all magnets, natural as well as artificial, describe what would be the result on a magnetic bar or needle, freely suspended, but constrained by weight or by the nature of its mounting to preserve a horizontal position; and what would be the result, if so mounted, but free to move in every direction; the earth being regarded as a natural magnet?

6. What is the cause of the variation of the Compass?

7. What is meant by the deviation of the compass?

8. What is ment by the term "local attraction;" under what circumstances have ships' compasses, from recent careful investigation, been found to be affected by it, and name some of the localities in different parts of the world where this disturbance is to be found, and consequently, where increased vigilance is necessary.

9. What do you understand by the term "soft" iron ;and what are its properties as regards acquiring and retaining magnetism?

10. What do you understand by the term "hard" iron; and what are its properties as regards acquiring and retaining magnetism?

11. Describe the meaning of the term "horizontal force" of the earth ; where is it the greatest, and where the least : and what effect has it in respect to the increase or decrease of the directive force of the compass needle?

12. Does the magnetic equator coincide with the geographical equator; if not, state clearly how it is situated?

13. Where can the values of the magnetic dip, the earth's horizontal force, and the variation, be found?

14. State in what parts of the globe lying in the usual tracks of navigation the variation changes very rapidly, and what special precautions should be observed when navigating these localities, also why a "variation" chart is then very useful.

15. Why is a knowledge of the magnetic dip and the earth's horizontal force important in dealing with compass deviations?

16. Describe the meaning of the term "vertical force of the earth; where is it the greatest and where the least?

17. Would you expect a compass to be the more seriously affected by any given disturbing force when near the magnetic equator, or near the poles? and state the reason.

18. State briefly (*a*) the essentials of an efficient compass; and (*b*) what you would consider a good arrangement of the needles (that is, whether long or short, single or double, &c.) with the view to good compensation.

19. In stowing away spare compass cards or magnets, how would you place them with regard to each other, or what might be the probable consequence?

20. State briefly the chief points to be considered when selecting a position for your compass on board ship, and what should be particularly guarded against.

21. What is meant by transient induced magnetism?

22. Which is the *red* and which the *blue* pole of a mass of soft vertical iron (for of any soft iron not in a horizontal position) by induction, and what effect would the upper and lower ends of it have on a compass needle in the *Northern* hemisphere.

23. Which is the *red* and which the *blue* pole of a mass of soft vertical iron by induction, and what effect would the upper and lower ends of it have on the compass needle in the *Southern* hemisphere?

24. What effect would a bar of soft vertical iron have on the compass needle on the magnetic equator?

25. Describe what is usually termed the sub-permanent* magnetism of an iron ship, and state when and how it is acquired, and which is the sub-permanent red and which is the blue pole, and why it is called sub-permanent magnetism.

26. What is meant by "the composition of forces" and "the parallelogram of forces," and show how the knowledge of these is valuable in ascertaining and compensating the sub-permanent magnetism of an iron ship?

27. Describe the nature of the co-efficient B and C plus (+) and minus (—), and the different magnetic forces they represent; also why they are said to produce semicircular deviations.

28. Can semicircular deviations be produced by any other force than the sub-permanent magnetism of the ship? If so, by what?

29. On what points by compass bearings of the ship's head does + B give westerly deviation, and on what points does it give easterly ; also on what points does — B give westerly, and on what points easterly?

30. On what points does + C give westerly deviation, and on what points easterly; also on what points does — C give westerly, and on what points easterly deviation?

31. The value of either co-efficient B or C being given, also the magnetic direction of the ship's head while she was being built, determine by the traverse tables the approximate value of the other co-efficient C or B and the value of both these co-efficient being given, determine approximately the direction by compass of the ship's head whilst being built, assuming, of course, that these co-efficients resulted altogether from sub-permanent magnetism.

32. Would you expect the greatest disturbance of the needle from the effects of sub-permanent magnetism alone to take place when ship's head is in same direction as when building, or when her head is at right angles to that direction, and in what direction of the ship's head would you expect to find the least disturbance?

33. Describe quadrantal deviation, and state what co-efficients represent it; also on what points of the ship's head, by compass, each of these co-efficients gives the greatest amount of deviation, and why it is called quadrantal deviation?

The term "sub-permanent" magnetism in the Syllabus is used in the sense proposed by the late Sir G.B. Airy to denote the character of the permanent magnetism of an iron ship as distinguished from the permanent magnetism of a magnetised steel bar. The terms "sub-permanent" and "permanent" throughout the Syllabus may therefore be considered as synonymous.

34. On what points of the compass will each of the co-efficients, D and E, + and −, give easterly, and on what points westerly deviation?

35. What conditions of the iron of a ship will produce + D and what − D?

36. State clearly which end of horizontal iron running athwartship (such as beams, &c.), and of horizontal iron running fore and aft of a ship, acquires *red* and which *blue* polarity, by induction, when ship's head is at N.E., S.E., S.W., and N.W., respectively.

37. Describe the nature of the deviation represented by co-efficients + A and − A, and describe the errors in the construction of the compass, and other causes, that frequently produce it.

38. What is the object of compensating the compass by magnets, &c., and what are the general advantages of a compensated compass over an uncompensated one?

39. Before adjusting the compass of an iron ship, what it is desirable to do with the view to eliminating, as far as possible, what may be termed the unstable part of the magnetism of the ship?

40. Describe clearly the tentative method of compass adjustment (that is, the compensation of co-efficients B, C, and D, with ship upright) as generally practised by compass adjusters in ships of the Mercantile Marine.

41. State at what distance, as a general rule, the magnets and soft iron correctors should be placed from the compass needles and what will be the consequence if they are placed too near the needles.

42. Is it necessary that the magnets used for compensating co-efficients B and C should be placed on deck? If not, state where they may also be placed, and the rules to be observed in placing them into position.

43. Does the B found on board ship usually arise altogether from sub-permanent magnetism, or does part of it usually arise from some other cause or causes?

44. If the part of B due to induced magnetism in vertical soft iron, as well as the part due to sub-permanent magnetism, are corrected by a magnet alone, as is generally the case, what is frequently the consequence on the ship changing her magnetic latitude and hemisphere?

45. How should each of these two parts of B, strictly speaking, be compensated?

46. Assuming, for the sake of clearness, that your steering compass is unavoidably placed very near to the head of the sternpost (and other vertical iron at the stern), thereby causing a very large—B from induced magnetism; describe briefly any method by which the approximate position for the compensating vertical iron bar (Flinder's or Rundle's) could be estimated in order to reduce the error; describe also how you would proceed, in order to improve, if not, to perfect, its position after observations have been made on the magnetic equator.

47. State if standard compasses, as well as steering compasses, are generally subject to this disturbance from induced magnetism in vertical iron; also whether the attraction in all cases is found to be towards the stern; and if not, state the conditions under which it might be towards the bow, and how the compensating soft iron bar should then be placed.

48. Generally speaking, does the magnetism induced in vertical iron usually have any effect in producing the co-efficient C, ship upright, or is it generally produced by sub-permanent magnetism alone? State also your reasons for saying so.

49. Provided the needles of your compass are not so long and powerful, and so near, as to cause the soft iron correctors to become magnetised by induction, would the co-efficient D, if properly compensated as you have described (Ans. 40), be likely to remain so in all latitudes and both hemispheres? If so, state the reason why.

50. Under what circumstances does the character of A and E so change as to render it desirable that these co-efficients should be disregarded or modified?

51. Supposing your compasses were allowed to remain uncompensated, explain clearly what would be the probable changes (ship upright) in the deviations produced separately by (1) the sub-permanent magnetism of the ship alone; (2) by the induced magnetism in vertical soft iron; (*a*) on reaching the equator; (*b*) in the southern hemisphere?

52. Assuming you were able to arrive at the proper proportions to be corrected, and were then to exactly compensate the sub-permanent magnetism of the ship by means of a permanent magnet, and the induced magnetism in vertical iron by a soft iron bar, would you expect any deviation to take place in your compass as the ship changed her latitude and hemisphere? And state your reasons for saying so.

53. Supposing the co-efficient D from horizontal soft iron were allowed to remain uncompensated, would you, or would you not, expect the D to differ in name or amount on the ship changing her magnetic latitude and hemisphere? And state the reason.

54. Describe how you would determine the deviation of your compass (1) by reciprocal bearings; (2) by figures on the dock walls; (3) by bearings of a distant object.

55. Describe, in detail, how you would determine the deviation of your compass by the bearings of the sun. Also by a star or planet.

56. Describe the uses to which the Napier's diagram can be applied, and its special advantages.

57. Describe clearly how the Napier's diagram is constructed.

58. For accuracy, what is the least number of points to which the ship's head should be brought for constructing a complete curve of deviations, or a complete table of deviations?

59. Nearing land, and being anxious to check your deviations on a few courses you may probably require to steer, what is the least number of points it will be necessary to steady the ship's head upon, if making use of a Napier's diagram, in order to ascertain the deviation on each of the points, say in a quadrant of the compass and describe clearly how you would do this at sea?

60. Supposing you have no means of ascertaining the magnetic bearing of the distant object when swinging your ship for deviations, how could you find it, approximately, from bearings of the object taken with the ship's head on equi-distant compass points, and how far as a rule, should the object be from the ship when swinging or steaming round?

61. Example:—Having taken the following compass bearings of a distant object, find the object's magnetic bearings, and thence the deviations:—

(*a*) MAGNETIC BEARING REQUIRED:—

Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.	Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.
1	2	3	4	5	6
North.	S. 75° W.		South.	S. 34° W.	
N. E.	S. 64° W.		S. W.	S. 31° W.	
East.	S. 56° W.		West.	S. 40° W.	
S. E.	S. 50° W.		N. W.	S. 71° W.	

(*b*) Construct a curve of deviations on a Napier's diagram with the deviations as above, and give the courses you would steer by the Standard Compass to make the following courses, magnetic:—

Magnetic courses – N.N.W., S.S.E., W.N.W., E.S.E.
Compass courses required.

(*c*) Supposing you have steered the following courses by the Standard Compass, find the magnetic courses made from the above curve of deviations:—

Compass courses—N.N.E., E.N.E., S.S.W., W.S.W.
Magnetic courses required.

(*d*) You have taken the following bearings of two distant objects by your Standard Compass as above; with the ship's head at N. E. ½ E, find the bearings, magnetic:—

Compass bearings—S. E. by S. and N. N. W.
Magnetic bearings required.

62. Assuming the deviations observed with ship's head by compass to be as follows [or as in question 61, whichever may be given], determine the value of the co-efficients A, B, C, D, and E, and from them construct a complete table of deviations (or for as many points as the Examiner may direct):—

Deviation at	North	[	South	[
	N. E.	[	S. W.	[
	East	[	West	[
	S. E.	[	N. W.	[

63. When swinging your ship, if it be required to construct deviation tables for two or more compasses situated in different parts of the vessel, describe the process, and how you would employ the Napier's diagram for this purpose.

64. State your rule for determining whether deviation is easterly or westerly.

65. Is a knowledge of the value of the various co-efficients of any advantage? If so, state why?

66. Describe (*a*) what is commonly known by the term "retentive" or "retained" magnetism, and how the ship acquires it when in port and at sea; (*b*) its effect on the compass needle whilst ship's head continues in the same direction; (*c*) the immediate consequence when the direction of the ship's head is altered, and (*d*) the special precautions to be invariably observed at sea on the alteration of the ship's course.

67. Describe a "Dumb-card" or "Pelorus" and its use (*a*) in compensating a compass, (*b*) in determining the deviation.

68. If you determine the deviation by an azimuth or an amplitude of a heavenly body, it is then combined with variation which together is sometimes called the *correction* for the compass State when the deviation is the difference between the variation

and the *correction*, and when the sum; and when it is of the same name as that of the *correction*, and when of the contrary name.

69. In observing azimuths of heavenly bodies, the best method is by "time azimuths," since these can be observed without an altitude when the ship is in port, or when the horizon cannot be defined from any cause. Given the sun's declination, the hour of the day, and the latitude, to find the true bearing of the sun.*

70. By night, if it be desirable to observe the *correction* of the compass. Given the day of the year, and time at ship, also the latitude of the place, to determine what stars will be in good position for this purpose.

71. If your correcting magnets are so mounted that their positions can be altered, describe the process by which on open sea you can place the ship's head magnetic N. (or S.), and magnetic E. (or W.), and can make the correction perfect.

72. Given the name of a star, the time, the place of ship, the variation of the compass, and the bearing of the star by compass. Determine the deviation, and name it east or west.

73. Would you expect any change to be caused in the error of your compass by the ship heeling over either from the effect of the wind or the cargo?

74. Describe clearly the three principal causes of the heeling error on board an iron ship.

75. Towards which side of the ship would that part of magnetism induced in continuous transverse iron (which was horizontal while ship was upright) help to draw the north point of the needle when ship heels over (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

76. Supposing the compass were placed between the two parts of a divided beam or other athwartship iron, towards which side of the ship would iron so situated help to draw the north point of the needle when ship heels over (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

77. Would you expect that part of the magnetism induced in iron exactly perpendicular to the ship's deck, such as stanchions, bulkhead, &c., if below the compass, to cause any part of the heeling error when ship heels over, and if so, towards which side of the ship (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

78. If an ordinary standard compass placed higher than the iron top sides be compensated whilst the ship is upright, what co-efficient will be effected by heeling?

79. Under what conditions (that is, as regards position whilst building and the arrangement of iron in the ship) is the north point of the compass needle usually drawn to windward, or the high side of the ship, in the Northern hemisphere?

80. Under what conditions, as a rule, is the north point of the compass needle usually drawn to leeward, or the low side of the ship, in the Northern hemisphere?

81. State to which side of the ship, in the majority of cases, is the north point of the compass drawn when ship heels over in the Northern hemisphere; and when this is the case, and it is not allowed for, what effect has it on the assumed position of the ship when she is steering on northerly and also on southerly courses?

82. On what courses would you keep away, and on what courses would you keep closer to the wind in both the Northern and Southern hemispheres, in order to make good a given compass course (*a*) when north point of compass is drawn to windward, or the high side of ship, and (*b*) when drawn to leeward or the low side?

83. If a ship is beating to windward, when she tacks, under what circumstances will the heeling error retain the same name, and under what circumstances will it take the contrary name?

84. If a ship is placed on the opposite tack by the change of wind, the ship's course being the same by compass, will the heeling error change its name?

85. In which direction of the ship's head does the heeling error attain its maximum value, and in which direction does it generally vanish?

86. Explain clearly how that part of the heeling error due to the permanent part of the magnetism of the ship varies as the ship changes her geographical position, and what is the reason of this?

87. Explain clearly how that part of the heeling error due to the induction in transverse iron (which was horizontal when ship was upright), and iron vertical to the ship's deck, varies as the ship changes her geographical position.

88. What, then, would be the probable nature of the heeling error, that is, whether to high or low side of the ship, and whether the error would be equal to the sum or difference, &c., of the forces given (1) in high north latitudes, (2) on magnetic equator, (3) in high south latitudes? Assuming the polarity of the sub-permanent magnetism of the ship under, and affecting, the compass, to be as given below; the vertical induction in soft iron, of course, obeying the ordinary laws in the above geographical positions (1), (2), (3)—

(*a*) In cases where the effect of red vertical sub-permanent magnetism is equal to that of the vertical induction in the soft iron of the ship.

* The process of finding time azimuths by the ordinary formulæ of spherical trigonometry is tedious, and since on board an iron ship these observations should be often repeated, the Candidate will be allowed to use any table or graphic or linear method that will solve the problem within a half of a degree, the altitude of the heavenly body not being given.

(*b*) Where the effect of *red* vertical sub-permanent magnetism is greater than that of the vertical induction in the soft iron.
(*c*) Where the effect of *red* vertical sub-permanent magnetism is less than that of the vertical induction in the soft iron.
(*d*) Where the effect of *blue* vertical sub-permanent magnetism is equal to that of the vertical induction in the soft iron.
(*e*) Where the effect of *blue* vertical sub-permanent magnetism is greater than that of the vertical induction in the soft iron.
(*f*) Where the effect of *blue* vertical sub-permanent magnetism is less than that of the vertical induction in the soft iron.

89. Can the heeling error be compensated? If so, state the means to be employed, and how the compensation may be effected?
90. Can the compensation of the heeling error be depended on in every latitude? If not, state the reason?
91. Do the soft iron correctors used for compensating the coefficient + D have any effect on the compass needle when the ship heels over, and if so, do they draw the needle towards the low or the high side of the ship, and do they counteract, or otherwise, the effect produced by the vertical induction in the soft iron; (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere; and what is the reason of this?
92. Given the heel, the direction of the ship's head by compass, and the heeling error observed, to find the approximate heeling error, with a greater or less given heel, and with the ship's head on some other named point of the compass, the ship's magnetic latitude being in both cases the same.
93. Describe any instrument to show the ship's heel (generally called a clinometer), and state how and where it should be fixed.
94. Should the clinometer be observed when the ship is swung to determine the deviation when the ship is upright? If so, state the reason why?
95. Would you expect the table of deviation supplied by the compass adjuster from observations made in swinging the ship to remain good during the voyage, or would you expect the deviations to change? If so, state under what circumstances?
96. Is it desirable that a record of your observations for deviations should be kept as a guide for any subsequent voyage in case the ship should be in the same locality, or for further correction of the compass? If so, describe some suitable form for keeping such record.
97. Would you under any circumstances consider it a safe and proper procedure to place implicit confidence in your compasses however skilfully they may have been adjusted? If not, what precautions is it your duty to take at all times?

APPENDIX L.

Deviation of the Compass.

For Masters' Certificates for Home Trade Passenger Ships.

The applicant must answer in writing, on paper given him by the Examiner all the following questions, numbering his answers to correspond with the numbers of the questions.

1. When taking a meridian altitude, how do you know when the sun is on the meridian; or, in other words, when it is noon?
2. How does the sun bear (*true* and magnetic) when on the meridian of an observer in these latitudes (Home Trade Limits)?
3. What do you mean by deviation of the compass, and how is it caused?
4. Having determined the deviation, how do you know when it is easterly, and when westerly?
5. Supposing the sun when on the meridian bore by your compass _____, what would be the deviation of that compass for the direction of the ship's head at the time, the variation given on the chart being _____?
6. How could you find the deviation of your compass when in port, or when sailing along a coast?
7. Name some suitable objects by which you could readily obtain the deviation of your compass, when sailing along the coasts of the channel you have been accustomed to use.
8. The bearing of two objects when in a line with each other was found on the chart to be _____ magnetic; but when brought in a line on board they bore _____ by your compass; required the deviation of your compass for the direction of the ship's head at the time.
9. What means are there for checking the deviation of your compass by night?
10. Supposing the North Star (*Polaris*) bore _____ by your compass, what would be the deviation (approximately) of that compass for the direction of the ship's head at the time, supposing the variation given on the chart to be _____?
11. Do you expect the deviation to change? If so, state under what circumstances.
12. What is meant by the variation of the compass, and what is the cause of it?

APPENDIX M.

COMPASS ADJUSTMENT.

It is of the utmost importance that Masters of ships should thoroughly understand the tentative method of compass adjustment as generally practised in merchant ships, and Examiners are, therefore, directed to fully satisfy themselves that all Candidates for Masters' Certificates have this particular knowledge. It should be tested in connection with the Form Exn. 7 with the aid of Captain Beall's Deviascope, and Candidates will be required to prove —(1) their knowledge of the laws of deviation, and the tentative method of compass adjustment; (2) that they understand the practical application of the answers given by them to any of the other questions on Form Exn. 7 that the Examiner may ask.

A concise statement of the present method of tentative compass adjustment is appended for the use of Examiners It is, however, distinctly to be understood that the Board of Trade are not in any way advocating the correction of that part of co-efficient B which arises from vertical induction in soft iron by a permanent magnet instead of by a soft iron bar. The Board have no authority to interfere with the methods in use amongst compass adjusters for the adjustment of compasses in iron ships, but the Examiners must satisfy themselves that Masters are acquainted with the ordinary method as at present practised.

The TENTATIVE METHOD of COMPASS ADJUSTMENT as generally practised by COMPASS ADJUSTERS in SHIPS of the MERCANTILE MARINE.

Before describing the practice, it will be as well to briefly state the co-efficients used to express the different magnetic forces:—

Co-efficient	A	represents a	constant quantity.
,,	B	,,	semicircular deviation due to fore and aft magnetic forces.
,,	C	,,	semicircular deviation due to transverse magnetic forces.
,,	D	,,	quadrantal deviation due to horizontal induction in soft iron.
,,	E	,,	quadrantal deviation due to horizontal induction in soft iron unsymmetrically distributed.

SIGNS AND EFFECTS OF CO-EFFICIENTS A, B, C, D and E.

Co-efficient A represents a constant deviation of the same nature and amount on all points of the compass; + A signifying easterly, and — A, westerly deviation.

Co-efficient + B represents an attraction towards the ship's head, and causes easterly deviations with ship's head in the eastern semicircle of the compass, and westerly deviations in the western semicircle, attaining a maximum value on the east and west points, decreasing to zero on north and south points, by compass.

Co-efficient — B represents an attraction towards the ship's stern, and causes easterly deviations with ship's head in the western semicircle, and westerly deviations with the ship's head in the eastern semicircle, with a maximum value on the east and west points, decreasing to zero on the north and south points, by compass.

Co-efficient + C represents an attraction towards the starboard side of the ship, and causes easterly deviations with ship's head in the northern semicircle, and westerly deviations in the southern semicircle, attaining a maximum value on the north and south points, decreasing to zero on the east and west points by compass.

Co-efficient — C represents an attraction towards the port side of the ship, and causes westerly deviations with ship's head in the northern semicircle, and easterly in the southern semicircle, attaining a maximum value on the north and south points, decreasing to zero on the east and west points, by compass.

Co-efficient + D gives easterly deviations with ship's head between N. and E. and S. W.; and westerly deviations between S. and E. and N. and W.

Co-efficient — D gives results exactly the reverse to + D.

Note—Both + D and — D have a maximum value on the four quadrantal points, and become zero on the cardinal points by compass.

Co-efficient + E gives easterly deviations with ship's head between N. E. and N. W. and S. E. and S. W.; and westerly deviations between N. E. and S. E. and N. W. and S. W.

Co-efficient—E gives results exactly the reverse to + E.

Note.—Both + E and — E have a maximum value on the cardinal points, and become zero on the four quadrantal points, but are usually very small in amount in compasses placed in the middle line of the ship.

Heeling Error.—The heeling error arises partly from vertical induction in transverse iron, and iron vertical to the ship's deck,

and partly from the vertical component of the sub-permanent magnetism of the ship. In the Northern hemisphere in the majority of cases the N. point of the compass needle is drawn to windward or the high side of the ship, with, as a rule, a maximum heeling error on N. and S. points, and zero on E. and W. points by compass. If the compass is not properly placed in the ship, there may be a sensible heeling deviation on E. and W. courses.

TENTATIVE CORRECTIONS.

To correct co-efficient C.—With ship's head north or south magnetic place a bar magnet (or more than one if necessary) horizontally and exactly athwartship, either on the deck or on any convenient platform with its centre on the fore and aft line passing through the centre of the compass card, placing its red or marked end to starboard if the N. point of the needle deviates to the starboad side, or to port if it deviates to the port side of the ship, moving the magnet to or from the compass until it points correctly.

Note.—The deviation represented by co-efficient C varies inversely as the earth's horizontal force, providing the iron, is symmetrically arranged on each side of the compass.

To correct co-efficient B.—With ship's head east or west magnetic place a bar magnet (or more than one if necessary) horizontally and exactly parallel to the fore and aft midship line of the ship, either on the deck or on any convenient platform, with its centre on the athwartship line passing through the centre of the compass, the red or marked end of the magnet being directed aft if the N. point of the compass needle deviates towards the stern, or forward if it deviates towards the bow, moving the magnet to or from the compass until it points correctly.

Note.—The co-efficient B consists of two parts; one is due to the permanent magnetism of the ship, which varies inversely as the earth's horizontal force; the other to vertical induction in soft iron, which varies as the tangent of the dip. As ships in the merchant service are rarely built with a view of providing a satisfactory position for the standard compasses, it is very difficult in many ships to find a position for it where it will not be effected by vertical iron. It follows, therefore, that if this deviation be compensated, as is customary, by a fore and aft permanent magnet instead of by a vertical soft iron bar, the poles of the magnet may in some cases require to be reversed in high southern latitudes.

To correct co-efficient + D.—With ship's head on one of the quadrantal points magnetic the + D is generally corrected by boxes of small chain, cylinders of soft iron, or soft iron globes, placed athwartships on the same level, and at equal distances, on the port and starboard sides of the compass, with the centre of their mass on a level with the compass needle, move them to or from the compass till the needle points correctly.

To correct co-efficient — D.—Co-efficient — D, which is of very rare occurrence is corrected by placing the above correctors on the fore and aft sides of the compass.

Note.—When once the co-effcient D is properly corrected by soft iron, it is correct for all magnetic latitudes, provided the distribution of the iron in the ship is not materially changed, and provided the magnetism of the soft iron has not been affected by the compass needles. With short needles having small magnetic power, such, for instance, as Sir Wm. Thomson's there will probably be no change; but when a compass with long and powerful needles is employed, soft iron correctors placed very near it become magnetised by induction according to the power of the needles, and the resulting correction will not remain strictly perfect in all latitudes.

To correct Heeling Error.—The heeling error is corrected for any given magnetic latitude by placing a vertical magnet exactly under the centre of the compass card, with its N. or red pole uppermost if the heeling error is to windward or to the high side of ship, or its S. or blue end uppermost if to leeward or to the low side of ship, moving the magnet to or from the compass until the heeling error is corrected.

Note.—The heeling error due to the permanent part of the magnetism, varies inversely as the earth's horizontal force, and consequently is greatest in high latitudes, diminishes as the ship approaches the magnetic equator and increases again, still retaining the same name as the ship recedes from the magnetic equator in the Southern hemisphere. The heeling error due to transverse and vertical soft iron decreases as the ship approaches the magnetic equator, where it is zero, and is of a contrary name in the Southern hemisphere. It is probable that the poles of the vertical magnet may require to be reversed in high southern latitudes.

A divided scale should be marked or fitted outside the tube or binnacle in some other convenient place so as to show the proper position for the correcting magnet as found in any given magnetic latitude, and the same recorded as a guide for approximately placing the magnet in position on any subsequent voyage in the same locality, and especially on the return of the ship to the United Kingdom.

Candidates should understand that the object of tentative adjustment is to bring the deviations within manageable limits and also to equalise the directive force of the needle so far as is practicable on all courses; but no system of adjustment whatever, is sufficiently reliable in character to absolve the navigator from the necessity of using every precaution, and especially of ascertaining the deviation on every available opportunity by observations of the sun by day and the other heavenly bodies by night.

APPENDIX N.

EXAMINATION OF A MASTER OR MATE IN STEAM.

The regulations under which these examinations are conducted are printed at pages 27 to 29.

A Candidate for this examination is required to have a thorough grasp of the construction of the steam-engine and boiler, to enable him to understand the nature and importance of any defect which may be reported to him by the engineer, and work in harmony with the engineer, in affording time and facilities for disconnexions, inspections, adjustments, and repairs.

To have a knowledge of what the principal repairs are which are needed in engines and boilers and pipes, and how these repairs are usually accomplished.

To be able to form an independent opinion as to a breakdown and the consequent propriety or impropriety of proceeding under reduced steam with temporarily repaired or defective machinery. To understand how to estimate approximately the reduction of fuel required for reduced speed, and consequently to sanction such reduction of speed as may seem to him to be warranted by the report of the engineer, and to satisfy himself before leaving port that there is sufficient coal for the voyage.

To have an intelligent grasp of the general run of pipes and connexions in the engine-room, the marking of cocks, the opening and closing of cocks and valves, how mistakes of importance may be made in the confusion of an accident, and how best to guard against such mistakes.

To be capable of being left in charge of the feeding of a set of boilers, to understand the working of the water-gauge, and to be able to guard against being misled by false indications of the gauge-glass.

To understand about blowing down and surfacing, the reasons for doing so, and the danger which may result from the neglect of these under certain circumstances. A Master or Mate presenting himself for examination in steam must be understood to have made up for his want of practical experience by reading up about the steam-engine. He ought, therefore, to show that he has given his mind to intelligently understanding the *rationale* of the action of the steam-engine. Under this head he should, therefore, be able to state approximately the quantity of heat required in the formation of steam, the remarkable relation of "latent" heat to "sensible" heat, how much steam can be raised by the combustion of one pound of coal, what horse-power measure is, what indicated horse-power is, what is the action of the slide-valve, the course of the steam through the engine, and the advantage of working expansively, and how the expansive action is shown by the indicator diagram. To know the uses of various parts of the engines and dynamos used for electric lighting, and how they and the cables are fitted in the hull; how wires are jointed, insulated and cased; why it is desirable that they should be led along places which are dry and accessible; what is "sparking" and what are the causes which produce it; what is its danger in coal bunkers and petroleum-carrying steamers; what are the uses of switches and cutouts, and why is it so important to prevent short circuiting taking place.

The Candidate has to answer in writing 16 out of 20 questions selected from the book of Elementary Questions.* Selections for this examination are given on the alphabetic sheet for "Steam." Generally, these answers are given by Candidates as learned by rote from a book; the Candidate should, therefore, be asked such *viva voce* questions as will necessitate his giving his answers in different words, so as to discover whether he has the root of the matter in him.

The principal part of the *viva voce* is the examination on board a steamer, preferably one with which he is unacquainted. He is told to look about and try to find out the run of the machinery without the assistance of any one; the Examiner to be in the engine-room to see that this independent examination is properly carried out. When the Candidate reports that he thinks he knows the whole arrangement of

* Printed at end of the Regulations relating to the Examinations of Engineers Pan. 1A.

the machinery, the Examiner will then question him on the uses of the parts, get him to point out the different cylinders, pumps, valves, condenser, &c., also the dynamo, its field magnets, armature commutators, brushes, cables, &c. He must show that he understands the run of the pipes in the bilges, not necessarily that he has gone over every one of them, but he ought to be directed to trace, at least, one important range of pipes, and to thoroughly satisfy the Examiner that he could be safely trusted to manipulate the valve or cocks in connection therewith. It will not often be practicable for the Candidate to be asked to actually work engines under steam, but he must satisfy the Examiner that he knows how to do so, and that he is aware what precautions have to be taken in regard to water in the cylinder, &c. It is most important that a Candidate should show that, in the event of an accident depriving him of the assistance of engineers, he knows what to do to safely take his vessel to an anchorage, or to stop the engines and proceed under sail alone.

The examination of a Mate in steam is the same as that of a Master. The knowledge required has no reference to the Mate's position. A Mate may be examined, but such examination implies that the Mate will one day be a Master, when the possession of the knowledge will be an advantage to him in the discharge of his duties as Master.

APPENDIX O.

THE SIGHT TESTS.

1.—Form Vision Test.

Test for Form Vision to be passed first.

(1) The test for Form Vision in the first test which the candidate is required to undergo, and until he has passed this test, he cannot be allowed to proceed further with the examination. (*See* paragraph 10, page 3)

Tests to be used.

(2) The test to be used are Snellen's Letter Test for Candidates who can read, and the "Dot" tests for those who cannot read.

The sets of tests, which have been supplied to the Examiners consist, respectively, of eight sheets of Snellen's letters and two sheets of dots.

Object of the tests.

(3) The chief object of the tests for Form Vision is to show whether the Candidate possesses eyesight of sufficient strength and range, or, in other words, they are means of discovering whether the Candidate has good or bad sight.

They also afford a means of detecting whether a Candidate is suffering from that form of colour-blindness which is caused by the excessive use of tobacco, and by illness of similar affections. All candidates who are suffering from colour-blindness arising from causes of that nature, will be found to be incapable of passing the test for Form Vision.

General conduct of the tests.

(4) Candidates may use both eyes or either eye when being tested, but they must not be allowed to use spectacles or glasses of any kind.

The set of tests is to be hung on the wall, *in a good light*, at a height of about five or six feet from the ground.

Conduct of the Letter Test.

(5) If the Candidate can read, he should be placed at the distance of 16 feet from the Letter Test sheets, and exactly opposite them. The distance which should never be varied should be carefully measured, and the Candidate should not be allowed to approach within 16 feet of the test sheets.

One of the eight sheets of letters should then be exposed, and the Candidate should be asked to read the letters, beginning at the top and going downwards. If he can read correctly three of the five letters in the fifth line from the top (*third from the bottom*), or four of the letters in either of the two lines below, he may be considered to have passed the test. If he cannot do so, he should be treated as having failed. Candidates should be tested with at least two of the sheets of letters, and the same two sheets should not be used for all Candidates.

Meaning of the numbers on the Letter Test sheets.

(6) The number printed over each row of letters only shows the distance in feet at which a person possessing ordinary or normal sight to be able to read the letters in the row and does not apply to the distance at which a Candidate under examination should be tested.

Conduct of the Dot Test.

(7) If the Candidate cannot read, he must be tested with the sheets of dots. For this test he is to be placed at a distance of precisely eight feet from the test sheets, and exactly opposite them. One of the sheets of dots is then to be exposed, and the Candidate should be asked to name the number of dots in one or two of the lines of groups. Lines and groups of dots can be formed by holding a piece of white paper over part of the sheet, but care must be taken that when this is being done, the Candidate's view is not obstructed, or the light on the test sheet in any way obscured.

The Examiner must make sure that the Candidate understands what he is required to do.

If the Candidate answers the questions put to him by the Examiner with complete or very nearly complete accuracy, he should be treated as having passed. If he does not answer with very nearly complete accuracy, he should be treated as having failed.

Tests to be varied.

(8) The Examiner must take care, by varying the tests in Form Vision, and by every other means, to guard against the possibility of any deception on the part of the Candidates. The distance at which the Candidate must stand, and the standard of the vision required, should, however, never be varied.

Pellet Test.

(9) Every Candidate who fails to pass the Form Vision test is to be examined with the pellet test as follows:—

The pellets should be placed on a white plate, and the first test pellet (which is of the same colour as the first wool test skein) should then be placed at a little distance on another white plate. The Candidate should be required to pick out and lay by the side of the test pellet, all pellets of the same colour The same should be done with the second and third test pellets, and the examination should proceed in the same way as the wool test.

(10) Should the Candidate pass the pellet test, the Form Exn. 17B together with the remarks of the Examiner, is to be forwarded to the Principal Examiner, for his instructions as to whether the Candidate is or is not be regarded as having failed in Form Vision.

(11) Should, however, the Candidate fail in the pellet test, thus indicating that the defective form sense is due to disease, &c., it will not be necessary to submit the case to the Port Officer, but the Examiner should report the Candidate as having failed in Form Vision, and in forwarding the usual papers, a description of the colours of the pellets incorrectly selected as matches in the respective tests, with any remarks, should be given on the Form Exn. 17C, in the space allotted for the incorrect wools.

Result of test to be reported.

(12) The result of every test in Form Vision is to be reported to the Government, on the Form Exn. 2, and to the Port Officer on the Form Exn. 14, when the Candidate is up for examination for a certificate and to the Government on the Form Exn. 2*a*, when the Candidate is up for examination in colours only.

All cases of failure to pass the test are also to be reported to the Port Officer on Form Exn. 17B.

2.—*Colour Vision Test.*

Nature of the tests.

(1) The Colour Vision of Candidates is to be tested by means of Holmgren's wools.

The wools are always to be kept in the tins provided for the purpose, except when in use at an examination, in order that they may not become faded or dirty. Each set contains about 135 skeins of wool.

General instructions.

(2) Before the examination commences, the skeins should be separated from one another, but each separate skein should be kept tied up as when first received.

The three test skeins are labelled respectively I (light green), II*a* (pink); and II*b* (red), and they are always to be used in the order mentioned.

Care must be taken that the labels do not get detached.

The Colour Vision Test should be held only by daylight. If a good natural light is not obtainable, and artificial light has to be used, the test must be postponed. When the weather is dark or foggy, and a Candidate cannot be examined in colours before his examination in Navigation commences, he may be allowed to proceed with the examination in Navigation, provided he is examined in colours on the first available opportunity.*

Full instructions as to the conduct of the examination will be fund on pages 97 to 104.

Course to be followed if incorrect selections are made by Candidates.

(3) The Examiner, as the examination proceeds, should carefully place on one side the skeins, the selection of which by the Candidate seems to indicate a defect in Colour Vision, taking care to discriminate between those selected as matching the first test skein, those selected as matching the second test skein, and those selected as matching the third test skein.

The skeins which have been correctly selected, should be returned to the general heap on the completion of each of the three tests.

Pieces of the wools incorrectly selected by a Candidate who fails are to be sent to the Principal Examiner of Masters and Mates.

(4) In every case in which the Examiner rejects a Candidate, or is in doubt as to whether he should reject him or not, he is, when the examination is finished, to cut a small piece (say, an inch) off *every one of the actual skeins incorrectly selected by the Candidate*, and to stitch the pieces cut off on to Form Exn. 17*c*, keeping the pieces cut off the skeins selected as matches to the first test skein in one line, the pieces cut off the skeins selected as matches to the second test skein in another line, and the pieces cut off the skeins selected as matches to the third test skein in a third line on the Form. The Form (Form Exn. 17*c*), with the pieces of wool attached to it, is then to be forwarded to the Port Officer, with the Examiner's report, on Form Exn. 17B.

The greatest care must be taken that the pieces forwarded are cut off the actual skeins selected by the Candidate, in order that there may be a reliable record of the actual selections made by the Candidate if any question should subsequently arise.

Pieces need not be cut off the test skeins, but only off the skeins incorrectly selected by the Candidate.

* When the examination in Navigation precedes the Colour Tests, the Candidates should be informed that the examination in Navigation will count for nothing if they should fail to pass the Colour Test.

(5) In cases in which the Candidate passes the test, pieces need not be cut off the skeins he has selected. *If the Candidate passes, pieces of the wools need not be cut*

(6) When the Candidate makes incorrect matches, the Examiner should, after each of the three tests, hold up the skeins selected, and ask the Candidate if he is satisfied that they all match the test skein. If he is not satisfied, he may be allowed to withdraw any of the skeins he pleases. *Candidates should be given the opportunity of correcting their mistakes.*

(7) During the test for colour-blindness the Examiner should avoid naming the colours of any of the wools, and should explain to the Candidate that he does not require them to be named to him. *Candidates are not required to name the colours of the wools.*

In the test for colour ignorance the Candidate has to name three colours. (*See* page 68.)

(8) As soon as any skein becomes discoloured, or unduly reduced in size (say, by one-third), owing to pieces having been cut off it, the matter should be reported to the Government. *Courses to be taken when the skeins of wool become reduced in size or discoloured.*

(9) In the remarks which follow, reference is made to different kinds of colour-blindness (red-blindness and green-blindness), but the Examiner is not required to form any conclusion as to the kind of colour-blindness from which the Candidate suffers, and should not offer the Candidate any opinion on this point *Examiners are not required to decide from what form of colour-blindness an unsuccessful Candidate is suffering.*

All that is required is that the Examiner shall conduct the examination according to the rules laid down, and from the wools selected judge whether the Candidate is or is not colour-blind, the nature of his colour-blindness being immaterial.

(10) The result of every test should be reported to the Government on the Form Exn. 2, and to the Port Officer on the Form Exn. 14, when the Candidate is up for examination for a Certificate of Competency, and to the Government on the Form Exn. 2*a*, when the Candidate is up for examination in colours only. *Result of tests to be reported.*

All cases of failure should also be reported to the Port Officer on Form Exn. 17*b*, to which should be attached Form Exn. 17*c*, containing the pieces of the wools incorrectly selected by the Candidate. (*See* paragraph 4, page 62.)

HOLMGREN'S METHOD OF TESTING FOR COLOUR.

The method of testing consists in asking the Candidate to select from variously coloured objects those which appear of the same colour as one which the Examiner selects. The most suitable objects and at the same time the most readily obtainable are skeins of wool, which can be procured of almost every desired hue and tone. An advantage of skeins of wool, besides their portability, is that, owing to their want of gloss, they appear of approximately the same tone from whichever side they are viewed. The colours of the skeins to be selected include reds, oranges, yellows, yellowish greens, pure greens, blue-greens, blues, violets, purples, pinks, browns and greys. Several shades of each colour, with at least five gradations of each tint, are provided, from the deepest to the lightest greens and greys. Varieties of pinks, blues, and violets, and of light grey, together with shades of brown, yellow, red, and pink, are well represented. The test skeins with which the examinees are to compare the other skeins are three in number:—(1) a light green; (2) a pink; and (3) a bright red. These three colours will suffice to indicate approximately the amount and kind of colour-blindness which may exist. The light green skein, which is a tolerably pure green mixed with a large proportion of white, is chosen as the colour which closely matches the spectrum colour which the red and green-blind distinguish as white or grey. It is chosen of a pale tint, as it then becomes puzzling to the colour-blind to distinguish its colour by luminosity. A light grey or drab skein will present the same brightness to him that this pale colour does, and, although he may be trained to distinguish bright colours by their relative luminosities, in the case of these pale varieties he will be unable to do so. The pink is chosen for similar reasons, and in fact it is nearly a complementary colour to the green. The pink is, according to the Young-Helmholtz theory, a mixture of two fundamental colours, the blue and the red, and, as in the green-blind it excites both the blue and red sensations, it may be confused with grey or with a green. In the red colour-blind it excites in excess the blue sensations mixed with what they call white. A blue or violet may, therefore, be matched with it.

The method of examination is as follows:—

Method of Examination and Diagnosis.

The wools are placed in a heap on a large table covered by a white cloth or white paper, and in broad daylight. The first test skein is taken from the pile, and laid far enough away from the others not to be confounded with them during the examination. The person examined is requested to look carefully at the test skein and then to select other skeins from the pile most nearly resembling it in colour, and to place them by the side of the sample. At the outset, it is necessary that he should thoroughly understand that he is required to search the heap for the skeins which make an impression on his chromatic sense, or sense of

colour, similar to that made by the test-skein, and quite independently of any name he may give the colour. The Examiner should explain that resemblance in every respect is not necessary; that there are no two specimens exactly alike; that the only question is the resemblance of the *colour*; and that, consequently, the Candidate must endeavour to find something similar in shade and something lighter and something darker of the same colour. If the person examined cannot succeed in understanding this by a verbal examination, resort must be had to action. The Examiner should himself pick out the skeins, thereby showing in a practical manner what is meant by a shade, and then restore the whole to the pile, except the sample skein. As it would require too much time to examine every individual in this way, it is advisable, when examining large numbers, to instruct them all at once, and to ask them to attentively observe the examination of those preceding them so as to become more familiar themselves with the process. This saves time, and there is no loss of security, for no one with a defective chromatic sense will be able to find the correct skeins in the heap the more easily from having a moment before seen others looking for and arranging them. He will make the same characteristic mistakes; but the normal observer, on the other hand, will generally accomplish his task much better and more quickly after having seen how it has to be done.

The coloured plate shows the test colours and some of the mistakes likely to be made by colour-blind people. The colours in the plate are of two characters:—

1st.—The *colours for samples* (*test colours*); that is, those which the Examiner presents to the persons examined; and

2nd The "*confusion colours*"; that is to say, those which the colour-blind may select as matches with the sample.

The first are shown on the plate as horizontal bands, and are distinguished by Roman numerals (I, II*a*, and II*b*), the second as vertical bands, under the test colours, and are distinguished by Arabic figures (1, 2, 3 etc.)

As to the similarity between the confusion colours of the plate and the wools which the colour-blind take from the heap, reliance must be placed simply on the hue, and not their brightness or degree of colour saturation. The confusion colours shown in the plate are only to illustrate the mistakes which the colour-blind may make, and for this purpose they survey perfectly. Having made this explanation, we can pass directly to the test itself. The following are the direction for conducting it, and for making a diagnosis from the results:—

TEST I.—The *green* test skein which is labelled Test No. I in the bundle is exhibited to the Candidate. This sample is the palest shade (the lightest) of very pure green, which is neither a yellow-green nor a blue-green to the normal eye, but fairly intermediate between the two, or at least not verging upon yellowish-green.

Rule.—The examination must continue until the examinee has placed near the test skein several other skeins of the same colour, or else, with these or separately one or more skeins of the class of "confusion colours" such as 1 to 5 in the plate, or until he has sufficiently proved that he can easily and unerringly distinguish the confusion colours, or else has given unmistakeable proof of a difficulty in accomplishing it.

Diagnosis.—An examinee who places with the test skein "confusion colours" such as 1 to 5—that is to say, finds that they resemble the "test colour"—is *colour-blind*, whilst if he evinces a manifest disposition to do so, though he does not absolutely do so, he has a *feeble chromatic sense*, or sense of colour.

Remark.—We might have taken more than five colours for "confusion"; but we must remember that we are not taking into consideration *every* kind of defective colour sense

TEST II.—The pink or light-purple skein, which is labelled No. II*a*, is shown to the examinee. The colour is midway between the lightest and darkest. It only approaches that given as II*a* of the plate, as the colour of the wool is much more brilliant and saturated and bluer.

Rule.—The trial must be continued until the examinee has placed all of the greater part of skeins of the same colour near the test skeins, or else, together or separately, several skeins of the "confusion colours," such as 6—9. If he is colour-blind, he will probably select either the light or deep shades of blue and violet, especially the deep (6 and 7), or the light or deep shades of one kind of green or grey inclining to blue (8 and 9).

TEST III.—The *red* skein labelled No. II*b* is presented to the examinee. It is necessary to have a vivid red colour, like the red flags used as signals on Railways. The colour should be that of II*b* of the plate, rather towards yellowish-red.

Rule.—This test should be continued until the person examined has placed beside the test skein the greater part of the skeins belonging to this hue, or else several "confusion colours" (10—13).

Remark.—Every case of comparatively complete colour-blindness does not always give precisely the same mistakes. Instances occur of persons who are not completely colour-blind, or of completely colour-blind persons who have been practised in the colours of signals and who endeavour not to be discovered. They usually confound at least green and brown, but even this does not always happen.

Mono-chromatic Vision.—The absence of every colour sensation, except one, will be recognised by the confusion of all the hues, which will appear to be of the same intensity of light or brightness.

Dr. Joy Jeffries, in his book on colour-blindness, gives a translation of Holmgren's special directions for conducting the examinations. The examinations to which Holmgren refers were for employés on the Swedish railways, but the remarks which follow are applicable to examinations for officers and seamen in the Mercantile Marine.

Special Directions for Conducting the Test.

The method plays an important part in an examination of this kind, not only from the principles upon which it rests, but also from the manner in which it is used. The best plan for directing how to proceed is by oral instructions and *de visu*, but here we are obliged to accomplish this by description. Now, this is always defective in some respects, especially if we wish to be brief. What has been said would evidently suffice for an intelligent and experienced physician; but it may not be superfluous to enter still further into detail to provide against any possible difficulties and loss of time. The object of the examination is to discover the nature of a person's chromatic sense, or sense of colour. Now, as the fate of the Candidate and that of others depend upon the correctness of the judgment pronounced by the Examiner, and, as this judgment should be based upon the manner in which the Candidate stands the trial, it is of importance that this trial should be truly what it ought to be a trial of the nature of the chromatic sense, and nothing else; an end that will be gained if our directions are strictly followed. It is not only necessary that the Examiner should be carefully observe them—which does not seem to us difficult—but that he also should take care that the individual examined does thoroughly what is required of him. This is not always as easy as one might suppose. If it were only required to examine people familiar with practical occupations and especially with colours, and with no other interest connected with the issue of the examination than to know whether they are colour-blind or not, the examination would be uniform and mechanical; but it is required to examine people of various degrees of culture, all of whom, besides, have a personal interest in the issue of the examination. Different people act very differently during the examination for many reasons. Some submit to it without the least suspicion of their defect; others are convinced that they possess a normal sense. A few only have a consciousness, or at least some suspicion, of their defect. These last can often be recognised before examination. They will keep behind the others, and attentively follow the progress of the trial, and, if allowed, will willingly remain to the last. Some are quick, others slow. The former approach unconcernedly and boldly, the latter with over anxiety and a certain dread. Some have been, perhaps, already tested and have practised in preparations for the trial; others have never been familiar with colours. Among those already tested, some may be colour-blind. Some of these latter are uncertain about their Colour Vision and act with great care, whilst others again, having been practised in distinguishing signals, conclude that their colour sense is perfect. They make the trial quickly and without thought, of course, regularly making the mistakes characteristic of their special form of colour-blindness.

The majority, however, desire to perform their task as well as possible, that is, to do what the normal eye does. This, of course, assists in testing them, provided it does not lead to too great care, as then the testing is more difficult, the trouble being that much time is wasted.

Only a very small part have a contrary desire, namely, to pass for colour-blind, though normal-eyed. We will speak of these later, and now only concern ourselves with those who stand the test in good faith with the desire to appear normal, though perhaps they are colour-blind.

The trial generally goes on rapidly and regularly. We will only mention those hindrances and pecularities which most frequently occur. The Examiner must watch that no mistake is made from not understanding. The names of the colour need never be used, except to ascertain if the name hides the subjective colour sensation, or to find the relation between the name the colour-blind employs and his colour perception.

The person examined who thinks more of names than the test itself (this being generally a sign of school-learning) selects not only the wools of the same hues—that is, those of the same colour to his eye—but all which generally have the name of this colour; for instance in the first test I, not only the green like the sample, but all that are green; and with the second test, not only the pink (and what are generally called red), but all which *look* reddish, scarlet, cinnabar, or sealing-wax red. This is of no importance, for those who only do this have scarcely such defective chromatic sense as that with which we are concerned.

Under any circumstances it is better to correct the mistakes just mentioned, when arising from misunderstanding, and it is even necessary, in reference to the mistake we explained might occur with the first test. It might be said that it was sufficient if the examinee

confounded the test colour with green only; that it was indifferent whether he distinguishes carefully between the various kinds of green. But, in fact, this is not so unimportant. We must give full weight as to whether the confusion arises from misunderstanding, or lack of practice with colours, or, finally, from a true chromatic defect. To include all that is green would render the test tedious and unpractical. In fact, no little judgment has been exercised in the selection of the very lightest shade of the green proposed as a test colour, for it is exactly what the colour-blind most readily confounds with the colours (1-5) of the plate. If the examinee were allowed to depart from the narrow limits, every shade of green could be included, the result of which would be that he would prefer to select all the vivid shades, and thus avoid the dangerous ground where his defect would certainly be discovered. This is why it is necessary to oblige him to keep within certain limits, confining him to pure green specimens, and, for greater security, to recommend him to select especially the lightest shades; for, if he keeps to the darker shades, as many try to do, he readily passes to other tone, and loses himself on foreign ground, too the great loss of time and of the certainty of the test. What we have just said of green applies also, of course, to pink. (Test IIa.)

The principle of our method is to force the examinee to reveal, by an act of his own, the nature of his chromatic sense.

Now, as this act must be kept within certain limits, it is evident that the Examiner must direct him to some extent. This may present in certain cases, some difficulty, as he will not always be guided, and does either too much or too little. In both cases the Examiner should use his influence, in order to save time and gain certainty, and this is usually very easily done. This intervention is, of course, intended to put the examinee in the true path, and is accomplished in many ways according to the case in point.

We will here mention some of the expedients we have found useful:—

(A) *Interfering when the Candidate selects too many Colours.*

It is not always easy to confine the Candidate within the proper limits. In the first test he easily slips a yellow-green or blue green skein among the others, and as soon as there is *one*, others follow usually; and it thus happens that in a few moments he has a whole handful of yellow-green, a second of blue green, a third of both those shades, at the same time. Our procedure has assisted us in more than one case of this kind.

(*a*) When the person examined has begun to select shades of one or several other colours than those of the sample, his ardour is arrested by taking from him the handful of skeins he has collected and asking him whether his eye does not tell him there are some which do not match the others, in which case he is told he may restore them to the pile. He then generally proceeds in one of the following manners:—

1. He rejects, one after the other, the incorrect skeins, so that only the correct remain, which is often only the sample skein. He is shown what mistake he has made, and he is told only to select skeins of the same hue as the specimen, although they may be lighter or darker. If his first error arose only from a misconception or want of practice in handling colours, he begins generally to understand what he has to do, and to do properly what is required of him.

2. Or else he selects and rejects immediately the test skein itself. This proves that he sees the difference of colour. He is then shown the test skein as the only correct one, and is asked to repeat the trial in a more correct manner. He is again put on the right track as just before, and the trial proceeds rightly, unless the error arose from a defect in colour sense. Many seem, however, to experience a natural difficulty in distinguishing between yellow-green and blue-green, or the dull shades of green and blue. This difficulty is, however, more apparent than real, and is corrected usually by direct comparison. If the method requiring the name of the colour to be given is used, a number of mistakes may be the result. If a skein of light green and light blue alone are presented to him, and he is asked to name them, he will often call blue green and green blue. But, if in the first case a blue skein is immediately shown him, he corrects his mistake by saying "this is blue" and "that green." In the last case the same thing happens *mutatis mutandis*. This is not the place for an explanation. It must suffice to say that the error is corrected by a direct comparison between the two colours.

(*b*) *Another Process.*—If the Candidate place by the side of the sample a shade, for instance, of yellow-green, the Examiner places near this another shade, in which there is more yellow, or even a pure yellow, remarking at the same time that if the first suit the last must also. The Candidate usually dissents from this. He is then shown, by selecting and classing the intermediate shades, that there is a gradation, which will diverge widely if logically carried out as he has begun. The same course is followed with colours of the blue shades, if the blue-green were first selected. He sees the successive gradations, and goes through with this test perfectly if this chromatic sense is correct.

To ascertain further whether he notices the tints of yellow and blue in the green, we can ourselves take the yellow-green and blue-green

and ask him if he sees any difference in colour between them. We can judge by his answer of his sense with regard to these shades, and the object of this investigation is accomplished.

It results from all this that many who are finally considered to have a normal chromatic sense may occasionally cause embarrassment. In the main, the normal observer of this kind causes greater loss of time than the colour-blind. It is astonishing to see with what rapidity the colour-blind betray their defect. At least it is found, in the majority of the cases examined by as, that the first skein of wool selected from the pile by the colour-blind in the first test was one of the "colours of confusion."

(B) *Interfering when the Candidate selects too few wools.*

Those who evince too great slowness also require the interference of the Examiner in another manner. We can lay aside here those cases in which, at the sight of the complex colours of the heap of wool, the Candidate finds it difficult to select a skein resembling the sample in a collection where all the particular colours seem to differ from each other, and in consequence declares immediately that he can find none resembling the specimen. He is then told that an absolute resemblance is not demanded, and that no one asks impossibilities; that time is limited, many are waiting, etc. But there are people who—from natural slowness, from being unaccustomed to such business, from fear of making mistakes, especially if they have been previously examined and been suspected of colour-blindness, or from many other motives—proceed with the greatest caution. They do not even wish to touch the wool; or they search, select and replace with the greatest care all the possible skeins without finding one corresponding with the sample, or that they wish to place beside it. Here, then, are two cases: on one hand, too much action with the fingers, without result; on the other, too little action. The Examiner is forced to interfere in both cases:—

(*a*) In the case of too much manual action, without corresponding practical result, the Examiner must be careful that the eye and hand of the Candidate act simultaneously for the accomplishment of the desired end.

Some people forget that the hands should be subservient to the eye in this trial, and not act independently. Thus they are often seen to fix their eyes on one side, while their hands are engaged on the other. This should be corrected, so as to save time and avoid further labour. The candidate should be told to cross his hands behind is back, to step back apace, and quietly consider all the skeins, and, as soon as his eye has met one of those for which he is looking, to extend his hand and take it. The best plan is to advise him to look first at the sample, and then at the pile, and to repeat this manœuvre until his eyes find what he is looking for.

This plan generally succeeds when nervousness from over anxiety causes his hands to tremble; but it is not always easy to induce him to keep his hands behind his back until the moment for taking the skein in question.

(*b*) In cases of great caution, the trial is hastened, if the Examiner come to the assistance of the Candidate, by holding above the pile one skein after the other, and requesting him to say whether it resembles the colour of the sample or not.

In cases where any one suspected of colour-blindness has remained some time to see the trial of others, and where, as often happens, he has remarked the skeins belonging to a required shade, he may, of course, profit by it in his own trail. But this can be prevented by shuffling the skeins.

It may be regarded as an advantage of this method that it has at command a great variety of resources We have by no means mentioned all; and yet many who have only read this description will probably reproach us with having devoted ourselves too much to details which seems to them puerile. But we believe that those who have examined the colour sense of a great number of persons, and acquired thereby considerable experience, will think differently.

We are convinced that time is saved by the means we have described and a more certain result obtained; whilst a practised surgeon, who has become to a certain decree a *virtuoso*, will accomplish his object quicker and surer by such means than one who neglects them. Recent experience fully confirms this. All those who have familarized themselves with this method, and have had experience with colour-blindness, and of whose competence there can be no doubt, report, without exception, that it is to be fully depended on—the most practical and the best.

An advantage of the method was shown to be that those who were to be examined could be present and see each individual tested, without this interfering in the least with the certainty of the result. The individual test is even hastened thereby. The colour-blind, and even the moral-eyed who are not familiar with colours, are generally rather shy about being tested, in whatever way it is done. As the method, however, is carried out, they have more confidence. The majority are even amused. The old adage holds true here, that it is easier to find fault than to do it yourself. The Surgeon, who watches not only the examined, but also those around, can often see from their faces how closely the latter observe the person being tested, when he takes out the wrong colours, as also when he neglects

the right ones under ... and assurance, till their turn comes, when ... as before they were confident. There is ... process, stimulating the interest, and not without ...

From this we see that our judgment of a person's colour sense is made, not only by the material result of the examination—but character of the wools selected—but often also by the way the examined acts during the test. We should mention a very common manner of persons on trial, which, in many cases, is of great value in diagnosis. Often, in searching for the right colour, they suddenly seize a skein to lay it with the sample, but then notice it does not correspond, and put it back in the heap. This is characteristic; and if an Examiner has often seen it, he can readily recognise and be assured that it is an expression of difficulty in distinguishing the differences in the colours. We frequently see this in the first test, with shades of greenish-blue and bluish-green. Here it means nothing important; but it is quite the reverse, however, when it concerns the grey or one of the confusion colours (1-5). Uncertainty and hesitation as to these colours, which the colour-blind do not distinguish from the test colour, even when directly comparing them, is positive proof of mistake, implying defective chromatic vision of the complete colour-blind type. No doubt the form of chromatic defect which we have called *incomplete* colour-blindness exists in several kinds and degrees This is not the place to further discuss our experience on this point; and, for the practial purpose we have in view, it is not necessary. As we have explained, there are among this class, forms of colour blindness gradually approaching normal colour sense. How they are distinguished has been described. We designated them as *possessing feeble colour sense.*

Is is, perhaps, not easy to detect these special forms by any other method, or even by our own; we, therefore, give the following as a means of so doing. The only way of getting at it is by determining at what distance the Candidate can distinguish a small coloured surface. We have to dtal, in fact with a feeble colour sense, which does not *prevent* the colours from being distinguhished, but only renders it difficult We may suppose, in comparison to the normal that the *feeble* colour sense is due either to a weaker response to the stimulation of the colour-perceptive organs of the retina, or else to a stimulation of a relatively smaller number of these organs. In either case this method would give us the same result, judging from our experience in testing the eccentric portions of the field of vision with the perimeter.

The method we here speak of shows us also the effect of habit and practice on the colour perception, and it is worth while to dwell on this point. It not unfrequently happens that a person who by test No. I has been noted "incompletely colour-blind," after they know of their mistake and have practised themselves in distinguishing colours will so comfort themselves at a second trial that we have to simply mark them as of "feeble colour sense" The same will sometimes happen with test No II, and it is explainable by what we have said, namely, that between the complete lack of some one colour sense and the incomplete there is a series of gradations, and that in such cases practice would affect the result of examinations.

All the examples given prove that many seeming trifles and plans are of value in making the examination—amongst others the keeping the sample a little way off from the heap of worsteds, as also the removal of everything which can cause the examined doubt and uncertainty. We must not, therefore, let them do what many want to do, namely, hold a number of the worsteds in the hand at once. We must make the person being examined place each skein, as he takes it up, either with the sample or else back on the heap. Many who are not clear whether the skein is like the sample or not, instinctively put the shades most resembling the test sample at the side of the heap towards it, and thus gradually form a little bridge, but which for correctness they will not vouch for. No such half measures must, however, be allowed,

Object of test for colour ignorance.

2.—Colour Ignorance Test.

Manner in which the test is to be conducted.

1. The object of this test is simply to ascertain whether the Candidate knows the names of the three colours—red, green, and white—which it is important of every seaman to be acquainted with, and the test is to be confined to naming those colours.

2. One or two of the purest red and green skeins should be selected from the set of wools, and the Candidate should be required to name their colours. He should also be required to name the colour of any white object, such as a piece of white paper.

Grounds in which Candidates should be treated as having passed or failed.

3. If he answers correctly, he could be considered to have passed the test. If he makes any mistake, he should be tried with the lantern which was formerly used for colour tests, the plain glass and the standard red and the green glasses being employed for the purpose. If he does not name these glasses correctly, he should be reported as having failed to pass the test.

Result of test to be reported.

4. The result of every test should be reported to the Government on Form Exn. 2, and to the Port Officer on the Form Exn. 14, when the Candidate is up for examination for a Certificate of Competency, and to the Government on the Form Exn. 2a, when the Candidate is up for examination in colours only.

All cases of failure should be reported to the Port Officer on

APPENDIX P.

TABLE SHOWING THE REQUIREMENTS AS TO SEA SERVICE NECESSARY TO QUALIFY FOR EXAMINATION FOR CERTIFICATES OF COMPETENCY.

NOTE.

A Candidate for an Ordinary Certificate of any grade who has not previously held an Ordinary Certificate of a lower grade, must prove that he has served twelve months in the Foreign Trade or eighteen months in the Home or Coasting Trade in a square-rigged Sailing Vessel. Service in square-rigged Sailing Vessel.

Where Foreign-going Certificates are required to be held to qualify Candidates for examination, they may be either the Ordinary Certificates or those for Fore and Aft-rigged Vessels or for Foreign-going Steamships. Nature of Certificates.

Rank.	Minimum Age.	Total Sea Service (Years)	Officer's Service in Merchant Vessels.		
			Years.	Lowest Capacity.	Lowest Certificate required.
1	2	3	4	5	6
ORDINARY CERTIFICATES FOR "FOREIGN-GOING SHIPS."					
2nd Mate...	17	4	...	No Officer's service required	None.
Only Mate	19	5	...	No Officer's service required	None.
1st Mate ...	19	5	1	3rd or 4th Mate in Foreign Trade *in charge of Watch.*	2nd Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade.	2nd Mate Foreign-going, or Home Trade Mate.
				Or	
			1	Pilot with 1st Class Pilot's Certificate.	None.
Master ...	1	6	1	Only Mate in Foreign Trade...	Only Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade. *And in addition, unless the above service was performed with a first Mate's Foreign-going Certificate, he will also be required to prove one of the following services prescribed for that grade.*	Only Mate Foreign-going.
			1	3rd or 4th Mate in Foreign Trade *in charge of Watch.*	2nd Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade.	2nd Mate Foreign going. or Home Trade Mate.
				Or	
			1	Pilot with 1st Class Pilot's Certificate. OR HE MUST HAVE SERVED.	None.
		6½	1	2nd Mate in Foreign Trade... *(Provided that if this service as 2nd Mate was performed under an additional or Auxiliary 1st Mate it will only be accepted if a 3rd and 4th Mate were also carried.)* *And in addition.*	1st Mate Foreign-going.
			1½	3rd or 4th Mate in Foreign Trade *in charge of Watch.* OR HE MUST HAVE SERVED.	2nd Mate Foreign-going.
			3	Master in Home or Coasting Trade.	2nd Mate Foreign-going or Master Home Trade for one year of such service.
				Or	
			1	Master in Home or Coasting Trade. *And in addition.*	Do.
			3	Mate in Home or Coasting Trade.	
Extra Master.	...	...	...	Same as Master	

CERTIFICATES FOR "FOREIGN-GOING" FORE AND AFT-RIGGED VESSELS.

2nd Mate... Only Mate 1st Mate ... Master ...	Same as for Ordinary Certificates, except that no service in *square rigged Sailing Vessels* is required.

* If all the services was in Home or Coasting Trade.

CERTIFICATE FOR "FOREIGN-GOING" STEAMSHIP.

2nd Mate... Only Mate 1st Mate .. Master ... Extra Master.	Same as for Foreign-going Ships, except that the service as *Officer* must have been performed in a *Steamship*, and that no Service in *square-rigged Sailing Vessels* is required.

Rank.	Minimum Age.	Total Sea Service (Years).	Officer's Service in Merchant Vessels.		
			Years.	Lowest Capacity.	Lowest Certificate required.
1	2	3	4	5	6
				CERTIFICATE FOR HOME TRADE PASSENGER SHIPS.	
Mate	19			No Officer's service required .	None.
Master	20			Only Mate .	Mate Home Trade or 2nd Mate Foreign-going.
				Or	
			2½	2nd Mate *in charge of Watch*.	Mate Home Trade or 2nd Mate Foreign-going.
				Or	
				As Pilot with 1st Class Pilot's Certificate.	None.

APPENDIX Q.

LIST OF MARKS OBTAINABLE IN THE EXTRA EXAMINATIONS.

(*a*) Marks will be awarded according to the degree of precision with which a Candidate does his work, no marks being given for any problem or work, in which the Candidate is wrong in principle.

(*b*) An incorrect figure or incorrect formula will involve the loss of one-third of the marks allotted for the problem in question.

(*c*) Marks, at the discretion of the Examiner, but not in any case to exceed 50, will be given for orderly working and general method, &c.

(*d*) Marks, at the discretion of the Examiner, but not in any case to exceed 50, will be given for the supplementary *viva voce* test on problems and written answers.

(*e*) Thirty marks are allotted to each of the following "Ordinary" problems. Only four will be set :—

Multiplication by logarithms.
Division by logarithms.
Day's work.
Latitude by meridian altitude of sun.
Parallel sailing.
Mercator's sailing.
Time of high water.
Amplitude by sun.
Longitude by chronometer and altitude azimuth by sun.
Time azimuth by sun.
Finding meridian passage of star.
Tables for finding stars' meridian passage.

Meridian passage and attitude of planets.
Where meridian passage of planets can be found.
Finding name of stars near the meridian.
Maps, &c., for finding stars.
Computing approximate meridian altitude of star.
Latitude by meridian altitude of star.
Longitude by chronometer by a star.
Time azimuth by a star.
Latitude by ex-meridian altitude of sun or star.
Sumner problem by sum.
Latitude by altitude of Polar star.
Latitude by meridian altitude of moon.
Chart paper Exn. 9C.
Chart paper Exn. 9D.

(*f*) The numbers opposite the following problems represent the full marks obtainable :—

Lunar problem by sun, star or planet ...	50
Latitude by double altitudes, sun or star ...	30
Finding position, &c., by simultaneous altitudes of two stars	40
Error of chronometer with artificial horizon, &c.	25
Explanation in writng *re* great circle sailing ...	20
Showing great circle track, &c., by globe ...	40
Problem in great circle sailing	50
Drawing figure and giving trigonometrical ratios	25
Right-angled plane trigonometry (problem) ...	20
Oblique-angled plane trigonometry (problem) ...	25
Napier's rules for circular parts	20
Right-angled spherical trigonometry (15 marks for each problem)	30
Compass syllabus (5 marks for each written answer and 10 for each problem)	235
Constructing a Mercator's chart	30
Law of storms	20
Orderly working and general method, &c. ...	50
Supplementary *vivâ voce* test on problems and written answers	50

APPENDIX R.

TEXT-BOOKS TO BE USED IN THE EXAMINATIONS.

FOR BAROMETER, THERMOMETER, AND HYDROMETER.—"A Barometer Manual for the use of seamen with an appendix on the Thermometer, Hygrometer, and Hydrometer," issued by the authority of the Meteorological Council, and to be purchased either directly or through any bookseller, from Eyre and Spottiswoode, East Harding Street, Fleet Street, E. C.; or Oliver and Boyd, Edinburgh, or Edward Ponsonby, 116, Grafton Street, Dublin.—Price three pence.

FOR PREVAILING WINDS AND CURRENTS OF THE GLOBE.—"The Principal Winds and Currents of the Globe, &c." compiled from the various Admiralty, Sailing Directions, Weather Charts, &c., by Captain Robert Jackson, R. N., and to be purchased either directly or through any bookseller, from Simpkin, Marshall & Co., Paternoster Row, London; or Henry Lewis, 114, High Street, Portsmouth.—Price one shilling.

FOR TRADE ROUTES.—"Ocean Passages" compiled from the various Admiralty Sailing Directions, by Captain Robert Jackson, R. N., and to be purchased, either directly or through any bookseller, from Simpkin, Marshall and Company, Paternoster Row, London; or Henry Lewis, 114, High Street, Portsmouth.—Price one shilling.

FOR TIDES.—"Tide Tables for the British and Irish Ports," published annually by the Admiralty, and to be purchased, either directly or through any bookseller, from J. D. Potter, 31, Poultry, E. C., and 11, King Street, Tower Hill, E. C.—Price one shilling and six pence.

[Intending candidates are advised to procure a copy of these books to take to sea with them, so that they may study them during their leisure hours.]

INSTRUMENTS.—The Barometer (Kew pattern Marine Barometer), Thermometer, and Hydrometer used in the examinations will be precisely similar to those supplied to shipmasters by the Meteorological Office for making observations on board ship.

APPENDIX S.

TABLE SHOWING the RIVER or SMOOTH WATER, the PARTIALLY SMOOTH WATER, and the EXCURSION LIMITS of the various PORTS.

Name of Port.	Smooth Water Limits.	Partially Smooth Water Limits.	Excursion Limits.
DISTRICT of the EASTERN COAST of SCOTLAND.			
Aberdeen	Inside the Harbour	Nil	Peterhead or Montrose.
Banff	Nil	Nil	Peterhead or Lossiemouth.
Dundee	Within a line from Dundee and Newport Ferries.	Within a line from Broughty Castle to Tayport.	Montrose or Leith.
Inverness	With a line from Fort George to Chanonry Point to Fort William.	Nil	Lossiemouth or Dunrobin.
Leith	Nil	Within a line drawn from Kirkcaldy to Portobello.	Berwick-on-Tweed or Dundee.
Montrose	Nil	Nil	Dundee or Aberdeen.
Peterhead	Nil	Nil	Aberdeen or Banff.
Queensferry	Above the Forth Bridge.	Within a line from Kirkcaldy to Portobello.	Berwick-on-Tweed or Dundee.
DISTRICT of the NORTH-EASTERN COAST OF ENGLAND.			
Amble	Amble Bar	Nil	St. Abb's Head or Middlesbro'.
Berwick-on-Tweed.	Spittal Point	Nil	North Berwick or Newcastle.
Blyth	Inside the Pier Heads.	Nil	Berwick-on-Tweed or Whitby.
Hartlepool, West	Nil	Nil	Amble or Bridlington.
Hartlepool, East	Hartlepool Bar	Nil	Amble or Bridlington.
Newcastle, North and South Shields.	Inside the Tyne Pier Heads.	Nil	Berwick-on-Tweed or Scarborough.
Sunderland	Inside the Sunderland Pier Heads.	Nil	Berwick-on-Tweed or Scarborough.
Stockton	Fourth Buoy.	Nil	Amble or Bridlington.
Seaham	Nil	Nil	Berwick-on-Tweed or Scarborough.
Whitby	Inside the Whitby Pier Heads.	Nil	Bridlington or New Castle
DISTRICT of the EASTERN COAST of ENGLAND.			
Boston	Inside the new cut	Nil	Cromer or Hull.
Grimsby	Nil	In winter, nil. In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Goole	In winter, within line from Whitton Ness to Brough. In summer, above Hull and New Holland.	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Hull	Same as Goole	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Gainsborough, Lincoln, Nottingham, York.	Same as Goole	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Spurn Point or Donna Nook.
Scarborough	Nil.	Nil	Newcastle or Hull

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Excursion limits.
LONDON DISTRICT.			
Burnham-on-the Crouch.	Within a line from Hollywell Point to Foulness Point	Within a line form Clacton Pier to Herne Bay Pier.	Dover or Harwic .
Dover .	Nil	Nil	Nev haven or Sheerness.
Folkestone .	Nil .	Nil	Newhaven or Sheerness.
Harwich or Ipswich.	Inside Languard Fort.	Within a line from Walton-on-the-Naze to Languard Fort.	London or Yarmouth.
King's Lynn .	Inside Lynn Cut .	Nil	Cromer or Hull.
Littlehampton .	Above Littlehampton Pier.	Nil	Poole or Rye.
London . .	Gravesend . .	Within a line from Clacton Pier to Herne Bay Pier.	Dover or Harwich.
Lowestoft . .	* Inside Lowestoft Pier to Norwich.	Within a line from the S. W. Barnard Buoy to the North Cockle Buoy inside the Banks.	Cromer or Walton-on-the-Naze.
Norwich or Yarmouth.	* Inside the Piers	Within a line from the S. W. Barnard Buoy to the North Cockle Buoy inside the Banks.	Cromer or Walton-on-the-Naze.
Newhaven .	Nil . .	Nil .	Portsmouth or Dover.
Poole . .	Inside the Harbour	Nil . . .	Weymouth or the Nab.
Portsmouth.	Inside Portsmouth Harbour.	St. Helen's and the Needles within the Isle of Wight and to Langston Harbour. *For small launches not carrying boats.* In summer, a line from Ryde to Langston Harbour inside the Isle of Wight to Hurst Castle; in winter, Spithead.	Newhaven or Weymouth.
Rochester .	Sheerness and Whitstable inside Sheppey.	Within a line from Clacton Pier to Herne Bay Pier.	Dover or Harwich.
Southampton	Calshot Castle .	Same as Portsmouth	Newhaven or Weymouth.
Weymouth .	Nil	Portland Harbour	Portsmouth or the Start.
Wisbeach .	Inside Wisbeach Cut.	Nil . . .	Cromer or Hull
SOUTH and SOUTH-WEST of ENGLAND DISTRICT.			
Barnstaple . .	Inside the Bar .	Nil	Padstow or Bridgwater.
Dartmouth . .	River Dart . .	Nil	Plymouth or Weymouth.
Exeter . .	Inside the Bar .	Nil	Weymouth or plymouth.
Falmouth . .	A line from Zose Point to Pendennis Point.	Nil	Start Point or Penzance.
Fowey . .	Inside the Harbour	Nil	Falmouth or Plymouth.
Padstow . .	Padstow Harbour above a line from Gun Point to Brae Hill.	Within a line from Stepper Point to Trebetherick Point.	St. Ives or Barnstaple.
Par . .	Nil	Nil	Falmouth or Plymouth.
Penzance . .	Nil	Nil	Falmouth or St. Ives.
Plymouth . .	Within a line from the inside of Drake's Island to Mount Batten Pier.	Within a line from Cawsand to Breakwater and Breakwater to Staddon Pier.	Exeter or the Lizard.
St. Ives . .	Nil	Nil	Padstow or Penzance.
Teignmouth .	Within the Harbour	Nil	Weymouth or Plymouth.
Torquay . .	Nil	Nil	Weymouth or Plymouth.

* On all the Inland navigation from Norwich to inside the Piers at Yarmouth or Lowestoft.

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Exemption
SOUTH WALES DISTRICT.			
Barmouth	Inside Barmouth Ferry.	Nil	Cardigan or Bardsey Island.
Barry Docks	Inside Dock	Nil	Milford or Ilfracombe.
Bridgewater	Inside Start Point	Within the Bar	Ilfracombe or Swansea.
Bristol	Within a line from Avonmouth Pier to Wharf Point.	In winter, nil. In summer, within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Ilfracombe or Swansea.
Cardiff	Within a line from Lowwater Pier Head to the Lifeboat House near Penarth Dock entrance.	In winter, nil. In summer, within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Tenby or Ilfracombe.
Cardigan	Inside the Bar	Nil	Portmadoc or Milford.
Gloucester	River Severn or Avon to Sharpness Point and Gloucester Canal.	In winter, nil. In summer within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Watchet or Barry Docks.
Milford	Within a line from Hubberston Beach to Angle Point.	Within a line from South Hook Point to Thorn Island.	Swansea or Cardigan.
Neath	Inside the Bar	Nil	Barnstaple or Milford.
Swansea	Nil	Nil	Barnstaple or Milford.
LIVERPOOL DISTRICT.			
Barrow	Inside Walney Island.	Nil	Liverpool or Whitehaven.
Bowness	Anywhere on the Lakes.	Nil	Nil.
Carlisle	Above Port Carlisle	Within a line from Southerness to Silloth.	Whitehaven or Port Whithorn.
Carnarvon	Menai Straits to Aber Menai or Beaumaris.	Menai Straits, from Carnarvon Bar to Puffin Island.	Liverpool or Portmadoc or round the Island of Anglesea.
Chester	River Dee, not below Connah's Quay.	Inside the West Hoyle Bank.	Barrow, Holyhead, or Carnarvon.
Conway	Within a line from Mussel Hill to Trwlyd Point.	Nil	Liverpool or Portmadoc or round the Island of Anglesea.
Douglas	From Battery Pier to Victoria Pier.	Nil	Round the Island.
Fleetwood	Within a line from Low Light to Knotend Pier. Within Fleetwood Harbour for tugs plying as tenders to Belfast and Isle of Man steamers.	Nil	Whitehaven or Liverpool.
Holyhead	Inside the Breakwater.	Nil	Liverpool or Portmadoc or round the Island of Anglesea.
Lancaster	Within a line from Sunderland Point to Chapel Point.	Nil	Whitehaven or Liverpool.
Liverpool	The Rock Light House.	In winter, nil. In summer, within a line from Formby Point to Hilbre Point. Special limit for tenders to ocean-going steamers—within a radius of 3½ miles of Formby Lightship—during fine weather only. The Bell Buoy and Bar Lightship for tugs taking passengers from ships outside the Bar.	Barrow, Holyhead, or Carnarvon.
Morecambe	In winter, nil. In summer, within a radius of two miles of the Midland Railway Dock and to Grange.	Nil	Same as Barrow.
Portmadoc	Inside the Bar Buoy.	Nil	Cardigan or Carnarvon.
Preston	Lytham	Within a from Southport or Blackpool inside the Banks.	Llandudno or Barrow.
Whitehaven	Nil	Nil	Barrow or Carlisle.

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Excursion limits.
DISTRICT OF THE WESTERN COAST OF SCOTLAND.			
Ardrossan	Nil	Nil	Stranraer or Glasgow.
Ayr	Inside the Bar	Nil	Stranraer or Glasgow.
Campbelton	Inside the Harbour but not outside Davaar Island.	Nil	Glasgow only.
Dumfries	Inside Aird Point and Glenhowen Point.	Within a line from Southerness to Siloth.	Wigtown or Whitehaven.
Fort William	On the Canal to Inverness.	Nil	Crinan or Tobermory.
Glasgow	Within a line from Clock Lighthouse to Dunoon Pier (in winter). In summer, within a line from Bogany Point, Isle of Bute to Skelmorlie Castle and Ardlamont Point inside the Kyles of Bute	Within a line from Skirness to Fairlie Head round the Island of Bute.	Stranraer or Campbeltown.
Oban	Nil	Inside the Island of Kerrera to Dunstaffnage Point.	Crinan, Tobermory, or Fort William.
Stranraer	Inside Cairn Ryan	Loch Ryan, within a line from Kinnard Point and Milleur Point.	Wigtown or Greenock.
Wigtown	Nil	Nil	Stranraer or Dumfries.
IRELAND.			
Bantry Bay	Inside Bear Island, inside Whiddy Island, Glengariff Harbour, inside Corrid Point.	Nil	Galley Head or Vallencia Harbour.
Belfast	Within a line from Holywood to Macedon Point.	In summer, within a line from Carrickfergus to Bangor; in winter, nil. A special limit for tenders to ocean steamers only, within a radius of 3 miles from Carrickfergus during fine weather.	Rathlin Island or Kilough.
Cork	Within a line from Camden to Carlisle Forts.	Nil A special limit for tenders to ocean steamers only, within a radius of 3 miles from Roches Point during fine weather.	Dungarvon or Galley Head.
Donegal	Inside the Bar	Nil	Sligo or Kathlin O'Birne Island.
Drogheda	Within a line from Crook Point to Burrow Point.	Nil	Dublin or Warren Point. Carlingford Lough.
Dublin	Inside the Pier Heads.	In summer, with a line from Dalkey Island to Bailey Point; in winter, nil.	Drogheda or Arklow.
Enniskillen	Lough Erne	Nil	Nil.
Galway	Lough Corrib	Within a line from Black Rock Beacon to Kilcolgan Point	Kilkieran or Liscanor Bays inside the Arran Isles.
Limerick	Foynes	Within a line from Scattery Lighthouse to Carrig Island.	Loop Head or Kilmore Head.
Londonderry	Within a line from Magilligan Point to Greencastle.	Nil A special limit for tenders to ocean steamers only, within a radius of 3 miles from Innishowen Lighthouse during fine weather.	Buncrana in Lough Swilly or Rathlin Island.
Lough Swilly	Within a line from Buncrana to Muckarnish Point.	Within a line from Dunree Head to Port Salon.	Portrush Tory Island.
Sligo	The Western extreme of Oyster Island.	Within a line from Raghly Point to Black Rock Light.	Donegal or Ballina.
Waterford	Passage	In summer, within a line from Dunmore to Hook Point; in winter, within a line from Geneva Barrack to Duncannon Light.	Youghal or Wexford.
Wexford	Inside Bly House.	Within a line from Raven Point Rosslare Point.	Arklow or Waterford.
Youghal	Within a line from Ferry Point Green Park.	Nil	Waterford or Kinsale.

APPENDIX T.

List of Colonial Certificates issued under Order in Council, which are of the same force as those granted by the Board of Trade.

Colony.	Certificates.		Date of original order in Council.	Date from which order in Council takes effect.
	By whom granted in Colony.	Description.		
1	2		4	5
Victoria	*Marine Board ...	Master; 1st Mate; Only Mate; 2nd Mate; 1st Class Engineer; 2nd Class Engineer.	30th March 1871	4th January 1870.
Canada	The Minister of Marine and Fisheries.	Master, Mate	19th August	19th August 1871.
New Zealand	Governor	1st Class Engineer, 2nd Class Engineer ...	6th November 1886	1st January 1887.
New South Wales	†Department of Navigation.	Master; 1st Mate, Only Mate 2nd Mate; 1st Class Engineer, 2nd Class Engineer	9th August 1873	1st May 1872.
Malta	The Head of the Government.	Master; 1st Mate, 2nd Mate; 1st Class Engineer; 2nd Class Engineer.	30th ,, 1873	18th June ,,
South Australia	Marine Board	Master; 1st Mate; 2nd Mate; 1st Class Engineer, 2nd Class Engineer.	12th May 1874	12th May 1874.
Tasmania	Board of Examiners under authority of the Governor.	Master; 1st Mate; Only Mate, 2nd Mate; 1st Class Engineer, 2nd Class Engineer.	12th ,, ,, ...	12th ,, ,,
Bengal	Lieutenant-Governor ...	Ditto ditto ditto ...	12th Febuary 1876	1st April 1876.
§Newfoundland	Governor	Ditto ditto ditto ...	27th June ,, ...	27th June 1876.
Bombay	Ditto	Master; 1st Mate; Only Mate; 2nd Mate ..	14th May 1877	14th May 1877.
Queensland	Marine Board	Master; 1st Mate; Only Mate; 2nd Mate; 1st Class Engineer; 2nd Class Engineer.	11th July ,, ...	11th July ,,
Hong-Kong	Governor	Master; 1st Mate; 2nd Mate; 1st Class Engineer.	26th March 1878	1st October ,,
Straits Settlements... ...	Ditto	Master, 1st Mate; Only Mate; 2nd Mate; 1st Class Engineer; 2nd Class Engineer.	31st December 1883	1st January 1884.
§Mauritius	Ditto	Master; 1st Mate; 2nd Mate	1st May 1890	1st June 1890.
		1st Class Engineer; 2nd Class Engineer ...	.....	1st August 1890.
		Master; 1st Mate; 2nd Mate	22nd November 1890	1st January 1891.

* The Steam Navigation Board was superseded by the Marine Board on the 21st December 1888, see order in Council, 23rd November 1888.
† Equivalent to First Mate.
‡ The Marine Board was superseded by the Department of Navigation on the 17th March 1900, see Navigation Amendment Act, 1900.
§ Newfoundland and Mauritius do not issue Engineer Certificates under their orders in Council.

APPENDIX U.*

FORMS used in connection with the EXAMINATIONS and CERTIFICATES of MASTERS and MATES.

NAME OF FORM.	Initial Letters and Numbers.
Regulations relating to the Examinations of Masters and Mates.	Exn. 1.
Masters' and Mates' Form of Application for Examination.	Exn. 2.
Form of Application for Examination (Sight Tests) ...	Exn 2*a*.
Examination Paper, to be used in the Examination of Second Mates.	xn. 4.
Ditto, to be used by all Candidates for foreign-going Certificates when appearing for Examination for the first time only.	Exn. 4*a*.
Ditto, Second Mates	Exn. 4*b*.
Ditto, Second Mates.	Exn. 5.
Ditto, Only and First Mates	Exn. 6.
Ditto, Only and First Mates	Exn. 6*a*.
Ditto, Only and First Mates	Exn. 6*b*.
Ditto, Only and First Mates	Exn. 6*c*.
Ditto, Masters, Ordinary	Exn. 7.
Ditto, Masters, Extra	Exn. 8.
Ditto, Compass Syllabus Problems	Exn. 8*a*.
Ditto, to be used by Candidates for Certificates for Home Trade Passenger Ships when appearing for Examination in the first time only.	Exn. 9.
Ditto, Exam. in Chart for Mates . .	Exn. 9*c*.
Ditto, Exam. in Chart for Masters . .	Exn. 9*d*.
Ditto, for Mates, Home Trade Passenger Ships	Exn. 9*e*.
Ditto, for Mates, ditto . . .	Exn. 9*f*.
Ditto, for Masters, ditto . . .	Exn. 9*g*.
Answers to Home Trade Problems . . .	Exn. 9*h*.
Examiners' Report of Masters' and Mates' Examinations.	Exn. 14.
Answers to Ordinary Problems . .	Exn. 14*a*.
Answers to Extra Problems . .	Exn. 14*b*.
Answers to Compass Syllabus Problems . . .	Exn. 14*c*.
Examiners' Authority for delivery of Certificate to successful Candidate.	Exn. 16
Examiners' Certificate (Sight Tests)	Exn. 16.
Examiners' Authority for return of fee to unsuccessful Candidate (Sight Tests).	Exn. 17*a*.
Examiners' Report on Sight Tests	Exn. 17*b*.
Failure on Colour Vision Test .	Exn. 17*c*.
Claim for a Certificate of Service	Exn. 18.
Application for renewed Certificate	Exn. 23.
Deviation Cards	Exn. 24.
Napier's Diagram	Exn. 25.
Coast Line Charts (*True*), Lats. 49° to 52° N. (Long. W	Exn. 26.
Ditto (*True*), Lats. 49° to 52° S. (Long E.)	Exn. 27.
Outline Charts for Sumner problem, Lats. 46° to 49° N.	Exn. 28.
Ditto ditto, Lats. 49° to 52° N.	Exn. 29.
Ruled paper for written answers . . .	Exn. 30.
Order for Forms used in connexion with the Examinations.	Exn. 31.
Examination paper on Cyclones or Revolving Storms	Exn. 32.
Compass Cards	Exn. 33.
Examiner's Record Form—	
Navigation—Extra Masters	Exn. 34.
Ditto —Seamanships	Exn. 35.
Ditto —Navigation—Ordinary . . .	Exn. 36

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 15th March 1906.

No. 49.—Babu Nanda Lal Dey, Supervisor, is transferred, in the interests of the public service, from the 1st Calcutta to the 2nd Calcutta Division.

A. S. THOMSON,
Offg. Chief Engineer, Bengal.

Detailed account of the security deposits held by the Comptroller-General on the 31st December 1905 on account of Examiner, Public Works Accounts, Bengal, published in conformity with Government of India, Public Works Department Order No. 7, dated the 28th May 1880.

Loans.	Government Promissory Notes held by the Comptroller-General under stock.	Government Promissory Notes held by the Comptroller-General in safe custody.	Total.
1	2	3	4
	Rs.	Rs.	Rs.
Government Promissory Notes of the 3½ and 3 per cent. loans of 1842-43, 1854-55, 1865, 1896-97 and 1900-1901.	1,00,800	27,400	1,28,200

Detailed account of security deposits held by the Comptroller-General on the 31st December 1905 under stock.

Serial No. in the register of securities maintained by this office.	Names of depositors.	Amount of investment in 3½ and 3 per cent. loans of 1842-43, 1854-55, 1865, 1896-97 and 1900-1901.	Names of officers through whom interest is paid.
1	2	3	4
		Rs.	
	EXAMINER, PUBLIC WORKS ACCOUNTS, BENGAL.		
274 and 279	Babu Akhoy Kumar Banerjee, Cashier ...	2,000	Examiner, Public Works Accounts, Bengal.
	,, Buddon Behary Chatterjee, Office Sircar.	100	
	Total ...	2,100	
	1ST CALCUTTA DIVISION.		
150	Babu Jadu Nath Chatterjee, Cashier ...	1,000	Executive Engineer, 1st Calcutta Division.
305 and 306	Messrs. Atkinson Brothers	1,000	
	Total ...	2,000	
	2ND CALCUTTA DIVISION.		
67 to 69	Babu Hira Lall Mookerjee, Store-keeper...	2,000	Executive Engineer, 2nd Calcutta Division.
228 to 231	Executive Engineer, 2nd Calcutta Division, for Howrah Cemetery Fund.	1,600	
45 and 47	Babu Tara Prosonno Dutt, Cashier* ...	1,000	
130 and 131	,, Benode Behary Banerjee, Store-keeper	200	
218	,, Benode Behary Banerjee, Rent-collecting Sircar.	100	
236 and 316	,, Hem Chandra Bhadury, Cashier ...	2,000	
	Total ...	6,900	
	3RD CALCUTTA DIVISION.		
174, 201, 234 and 276.	Babu Mohendra Nath Banerjee, Cashier...	2,000	Executive Engineer, 3rd Calcutta Division.
	Total ...	2,000	
	DARJEELING DIVISION.		
264 to 267	Executive Engineer for Darjeeling Cemetery Fund.	1,500	Executive Engineer, Darjeeling Division.
262 and 263	Executive Engineer for Kurseong Cemetery Fund.	1,500	
	Total ...	3,000	

Serial No. in the register of securities maintained by this office.	Names of depositors.	Amount of investment in 3½ and 3 per cent. loans of 1842-43, 1854-55, 1895, 1896-97 and 1900-1901.	Names of officers through whom interest is paid.
		3	
		Rs.	
	Brought over Grand Total ...	16,400	
	RAJSHAHI DIVISION.		
271	Executive Engineer for Cemetery Fund, Jalpaiguri.	500	Executive Engineer, Rajshahi Division.
	Total ...	500	
	INSPECTOR OF WORKS.		
	Eastern Circle and Dacca Division.		
	Inspector of Works, Eastern Circle ...	25,000	Executive Engineer, Dacca Division.
	Total ...	25,000	
	POLITICAL AGENT, SIKHIM.		
310	Babu Pursing Kurthak, Head Clerk ...	500	
314	,, Khagendra Nath Banerjee, Storekeeper.*	500	Political Agent, Sikkim.
311	,, Jonathan Indrodhoj, Store-keeper ...	100	
	Total ...	1,100	
	MAHANADI DIVISION.		
219	Babu Bemola Charan Ghose, Subdivisional Cashier.	500	Executive Engineer, Mahanadi Division.
	Total ...	500	
	BRAHMINI-BYTURNI DIVISION.		
43	Babu Ashu Tosh Mukherjee, Cashier ...	2,000	
277, 300 and 302	Bhoja Behari Roy, Store-keeper ...	1,500	
52 and 53	Messrs. Macneil & Co., Contractors ...	1,500	
183 to 185	Managing Agents, India General Steam Navigation Company, Limited, Contractors.	2,100	Executive Engineer, Brahmini-Byturni Division.
238 and 233	Messrs. Visram Ibrahim & Co., Contractors	600	
	Total ...	7,600	
	AKHOYPADA-JAJPUR DIVISION.		
153	Babu Udoy Nath Dass, Toll-Collector† ...	200	Executive Engineer, Akhoypada-Jajpur Division.
	Total ...	200	
	BALASORE DIVISION.		
312	Babu Gour Charan Dey, Subdivisional Cashier.	500	
192	,, Abinash Chandra Banerjea, Toll-Collector.	200	
193	,, Chandra Sikhar Sing, Toll-Collector	200	
194	,, Mohesh Chandra Bera, ditto	200	
196	,, Ashu Tosh Dey, ditto	100	
197	,, Bejoy Gobindo Singha, ditto	100	
198	,, Pyeo Nath Mitter, ditto	100	
289	Raja of Moheshadal	500	
	Total ...	1,900	
	NORTHERN DRAINAGE AND EMBANKMENT DIVISION.		
54 and 248	Babu Beni Madhub Chatterjee, Subdivisional Cashier.	1,000	Executive Engineer, Northern Drainage and Embankment Division.
82, 87, 170 to 173	,, Sreekanto Sing, Zilladar ...	1,000	
83, 86, 220 and 221.	,, Raj Charan Dass, ditto ...	1,000	
224	,, Umrad Sing, Daffadar ...	100	
250 and 251	,, Kherode Chandra Ghose, Lessee ...	2,000	
8	,, Parameswar Ram Rangna, Daffadar	100	
	Total ...	5,200	
	Carried over Grand Total ...	38,400	

Serial No. in the register of securities maintained by this office.	Names of depositors.	Amount of investment in 3½ and 3 per cent. loans of 1842-43, 1854-55, 1865, 1896-97 and 1900-1901.	Names of officers through whom interest is paid.
1	2	3	4
		Rs.	
	Brought over Grand Total ...	58,400	
	CIRCULAR AND EASTERN CANALS DIVISION.		
25 and 26	Babu Jogendra Nath Bose, Daroga ...	1,000	Executive Engineer, Circular and Eastern Canals Division.
88 and 115	„ Sreemontho Das, do. ...	1,000	
217 and 257	„ Durga Pass Ghose, do. ...	1,000	
273	„ Debendra Nath Bukzi, do. ...	500	
293	„ Rajoni Kanto Mukherjee, do. ...	400	
156 to 158	Messrs. Kilburn & Co., Contractors ...	800	
159 and 160	„ Macneil & Co., ditto ...	600	
169	Babu Roghunandan Ram, Daffadar ...	100	
	Total ...	5,400	
	COSSYE DIVISION.		
246 and 253½	Babu Jogesh Chandra Chatterji, Subdivisional Cashier.	1,000	Executive Engineer, Cossye Division.
33	„ Hurry Prossonno Chatterjee, Storekeeper.	500	
144	„ Preo Nath Pass, Toll-Collector	300	
143	„ Rejoy Gopal Roy, ditto	200	
145	„ Shosi Bhusan Mitter, ditto	200	
146	„ Chandra Kumar Dutt, ditto	100	
147	„ Pasanto Coomar Sircar, ditto	300	
148	„ Upendro Lall Dutt, ditto	200	
	Total ...	2,900	
	NADIA RIVERS DIVISION.		
46	Babu Nil Madhub Chuckerbutty, Traffic Clerk.	200	Executive Engineer, Nadia Rivers Division.
	Total ...	200	
	ARRAH DIVISION.		
136	Babu Prossonno Coomar Mitter, Accounts Clerk.	1,000	Executive Engineer, Arrah Division.
93	„ Kally Churn, Subdivisional Cashier	500	
240 and 290	„ Surendra Nath Chatterjee, Subdivisional Cashier.	1,000	
239 and 265	„ Damodar Proshad, Subdivisional Cashier.	1,000	
134	„ Rameswri Lall, Subdivisional Cashier.	500	
	Total ...	4,000	
	BUXAR DIVISION.		
107	Babu Nundo Kissore Pandey, Subdivisional Cashier.	500	Executive Engineer, Buxar Division.
79 and 185	„ Khub Lall, Subdivisional Cashier ...	1,000	
298	„ Ram Lochan Lall, Subdivisional Cashier.	500	
266 and 299	„ Anath Bundhoo Sircar, Subdivisional Cashier.	1,000	
	Total ...	3,000	
	EASTERN SONE DIVISION.		
130 and 183	Babu Raja Ram, Subdivisional Cashier ...	1,000	Executive Engineer, Eastern Sone Division.
137	„ Nobin Chander Sen, Subdivisional Cashier.	1,000	
	Total ...	2,000	

Serial No. in the register of securities maintained by this office.	Names of depositors.	Amount of investment in 3½ and 3 per cent. loans of 1842-43, 1854-55, 1865, 1896-97 and 1900-1901.	Names of officers through whom interest is paid.
	Brought over Grand Total	Rs. 75,900	
	DEHRI WORKSHOPS SUBDIVISION.		
249, 279, 281, 292 and 304.	Babu Kherode Prosad Kur, Cashier ...	1,000	Subdivisional Officer, Dehri Workshops Subdivision.
19, 28 and 29	,, Nundo Gopal Chatterjee, Storekeeper.	2,000	
	Total ...	3,000	
	GANDAK DIVISION.		
293	Babu Motindra Nath Mukerjee, Storekeeper.	500	Executive Engineer, Gandak Division.
	Total ...	500	
	CHAMPARAN DIVISION.		
287 and 288	Babu Kally Pada Mookerjee, Subdivisional Cashier.	200	
301	Messrs. Burn & Co., Contractors ...	5,000	
3 3	,, George Henderson & Co., Contractors.	5,000	Executive Engineer, Champaran Division.
280	Babu Basanto Kumar Dey Sircar, Subdivisional Cashier.	500	
16 and 17	M. Syed Mofuzular Rohoman, Cashier ...	1,000	
	Total ...	11,700	
	ORISSA CANALS, REVENUE DIVISION.		
31, 32, and 113	Babu Rakhal Dass Bose, Zilladar ...	700	
210 and 222	,, Upendro Nath Chuckerbutty, Zilladar.	1,000	Deputy Collector, Orissa Canals, Revenue Division.
216	,, Kunja Behary Roy, Zilladar ...	500	
313	M. Abasuddin Mahomed, ditto ...	500	
	Total ...	2,700	
	MIDNAPORE CANALS, REVENUE DIVISION.		
55	Babu Makhun Lall Mitra, Zilladar ...	1,000	Deputy Collector, Midnapore Canals, Revenue Division.
95	,, Mohanundo Ganguly, ditto ...	500	
102 and 189	,, Sidheswar Mozumdar, ditto* ...	1,000	
	Total ...	2,500	
	SONE CANALS, REVENUE DIVISION.		
124	Babu Balmukundo Pandey, Zilladar	500	
108	,, Baldeo Shahay, ditto	1,000	
140	M. Shah Abdul Kadir, ditto†	500	Deputy Collector, Sone Canals, Revenue Division.
214	M. Shah Itrat Hossein, ditto	500	
283 and 315	Babu Nursing Shahay, ditto	1,000	
243 and 291	,, Nonigopal Banerjee, Cashier	1,000	
	Total	4,500	
	GRAND TOTAL	1,00,800	

* Died on 28th March 1904. † Died on 12th March 1905.

A. G. HARRISON,
Examiner, Public Works Accounts, Bengal.

Detailed account of Government Promissory notes held by the Comptroller-General on the 31st December 1905 under safe custody.

Serial No. in the register of securities maintained by this office.	Names of depositors.	Amount of investment in 3½ and 3 per cent. loans of 1843-45, 1854-55, 1865, 1896-97 and 1900-1901.	Names of officers through whom interest is paid.
1	2	3	4
		Rs.	
	1ST CALCUTTA DIVISION.		
239 to 242	Messrs. George Henderson, & Co. ...	2,400	
	Total ...	2,400	
	2ND CALCUTTA DIVISION.		
203	Babu Radha Nath Bagchi, Contractor ...	5,000	
	Total ...	5,000	
	SECRETARY TO THE GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT.		
229 to 237	Messrs. Kilburn & Co., Calcutta Agents to Calcutta Electric Supply Corporation, Ld.	20,000*	
	Total ...	20,000	
	GRAND TOTAL ..	27,400	

* Returned on 15th February 1906.

A. G. HARRISON,
Examiner, Public Works Accounts, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 1848A.

No. 1715A.—The 16th March 1906.—The services of Babu Mohini Chandra Ghose, Sub-Deputy Collector, on leave, are placed at the disposal of the Government of India in the Home Department.

No. 1727A.—The 16th March 1906.—Babu Ambu Nath Chatterjee, Sub-Deputy Collector, Raniganj, Burdwan, is transferred to the Kalna subdivision of that district.

Burdwan.

No. 1729A.—The 16th March 1906.—Maulvi Syed Khalil Ahmad, substantive *pro tempore* Sub-Deputy Collector, Kalna, Burdwan, is transferred to the Raniganj subdivision of that district.

Burdwan.

No. 1731A.—The 16th March 1906.—Under the authority vested in him by section 357, sub-section (2), of the Code of Criminal Procedure, Act V of 1898, the Lieutenant-Governor empowers Babu Narendra Kumar Bose, substantive *pro tempore* Sub-Deputy Magistrate, Serampore, Hooghly, to take down evidence in criminal cases in the English language.

Hooghly.

No. 1804A.—The 19th March 1906.—Babu Sunil Kumar Ganguly, substantive *pro tempore* Sub-Deputy Collector, Kushtia, Nadia, is transferred to the Jhenida subdivision of the Jessore district.

Nadia.
Jessore.

No. 1835A.—The 20th March 1906.—The services of Maulvi Mohammed Faizullah Khan, Sub-Deputy Collector, on leave, are placed at the disposal of the Government of India in the Home Department.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2454, dated Calcutta, the 17th March 1906.—Third grade Assistant Surgeon Jatindra Nath Gupta, a House Surgeon, Mayo Hospital, Calcutta, is transferred to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders.

No. 2458, dated Calcutta, the 17th March 1906.—Third grade Assistant Surgeon Sourindra Kumar Mazumdar is appointed as a House Surgeon, Mayo Hospital, Calcutta, *vice* third grade Assistant Surgeon Jatindra Nath Gupta, transferred.

No. 2508, dated Calcutta, the 20th March 1906.—Third grade Assistant Surgeon Tarak Nath Deb, of the Madhubani Subdivision and Dispensary, in the district of Darbhanga, is allowed privilege leave for two months, under article 260, Civil Service Regulations, with effect from the date he is relieved of his duties.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION

Examination of Compounders at the Orissa Medical School, Cuttack.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of compounders will begin at 10 A.M., on Wednesday, the 25th April 1906, at the Medical School, Cuttack.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9 (*vide* Government of Bengal Notification No. 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896).

3. Male candidates must forward to the Superintendent of the Medical School, Cuttack, an examination fee of Rs. 5 at least one week before the 25th April 1906. Female candidates will be examined free of charge. No certificate or fee will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9, 10 and 12 (*a*) and (*b*), and of persons granting the certificates to Rules 11 and 14 (3) and (4) and to the certificate, Forms C and D, in the schedule of the Government of Bengal's aforesaid Notification No. 4042Medl., dated 2nd November 1896.

CUTTACK,
The 7th March 1906.

C. R. STEVENS, M.D., F.R.C.S., MAJOR, I.M.S.,
Superintendent, Medical School, Cuttack.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 13th March 1906.—Mr. E. A. D'Abreu is appointed to be an Assistant Master in the Victoria School, Kurseong, on probation for one year, with effect from the date on which he joins the appointment, *vice* Mr. W. B. Finnigan, transferred.

Mr. E. A. D'Abreu is also appointed substantively *pro tempore* to class VI of the Subordinate Educational Service.

The 14th March 1906.—Miss Lena Slane is appointed to be an Assistant Mistress in the Dow Hill Girls' School, Kurseong, on probation for one year, with effect from the date on which she joins the appointment, *vice* Miss Ida M. Everett, resigned.

Miss Lena Slane is also appointed substantively *pro tempore* to class VII of the Subordinate Educational Service.

The 16th March 1906.—Babu Surendra Nath Tarafdar, M.A., Assistant Head Master, Chapra Zilla School (class VIII), was absent on leave for sixteen days, under article 336 of the Civil Service Regulations, with effect from the 5th January 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

Award of Junior Scholarships on the result of the School Final Examination of B and C Classes for the year 1906.

[The scholarships are tenable for two years.]

	NAME.	School from which he passed.	Scholarship where tenable.
		B CLASS.	
		First grade, Rs. 16 a month.	
1.	Surendra Nath Gui	Midnapore Collegiate	Bihar School of Engineering.
		C CLASS.	
		First grade, Rs. 16 a month.	
1.	Romesh Chandra Mukhopadhyya.	Uttarpara Government	Presidency College.
		Second grade, Rs. 12 a month.	
1.	Hari Mohan Das ...	Uttarpara Government	Presidency College.
2.	Narendra Krishna Chakravarti.	South Suburban H. E.	Ditto.
3.	Susil Kumar Mukerjee ...	Hare	Ditto.
		Third grade, Rs. 8 a month.	
1.	Sudhir Mohan Chattopadhyaya	Uttarpara Government	Presidency College.
2.	Panna Lall Banerjee ...	Ditto	Ditto.
3.	Dasarathi Mukhopadhayya ...	South Suburban H. E.	Ditto.
4.	Phanindra Bhusan Basu ...	Hare	Ditto.

CALCUTTA,
The 16th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

List of successful candidates of the B Class Final Examination, 1906.

In order of merit.

	NAME.	Y.	M.	School.
1.	Dinesh Chandra Acharya	17	2	Mymensingh.
2.	Sirish Chandra Ghosh	20	6	Pabna Zilla.
3.	Nalini Charan Khan	16	8	Rajshahi Collegiate.
4.	Suresh Chandra Ray	18	11	Pabna Zilla.
5.	Narendra Chandra Bhattacharjee	17	1	Mymensingh Zilla.
6.	Mozaffar Ali	17	10	Barisal Zilla.
7.	Abinash Chandra Das	17	9	Pabna Zilla.
8.	Jotindra Lal Moitra	15	11	Rajshahi Collegiate.
9.	Jotindra Nath Sen Gupta	13	10	Barisal Zilla.
10.	Satish Chandra Mazumdar	21	10	Pabna Zilla.
11.	Surendra Nath Gui	20	0	Midnapore Collegiate.
12.	Surendra Chandra Nag	18	11	Dacca Collegiate.
13.	Akshoy Kumar Roy	16		Barisal Zilla.
14.	Satish Chandra Chakravarti	14		Rajshahi Collegiate.
15.	Romesh Chandra Roy	16		Ditto.
16.	Bidhu Bhusan Bhattacharya	21		Mymensingh Zilla.
17.	Chandra Bhusan Puttatundu	17		Ditto.
18.	Promode Chandra Banerjee	19		Dacca Collegiate.
19.	Jotindro Nath Kar	16		Pabna Zilla.
20.	Girindra Nath Rai Choudhury	15	11	Barisal Zilla.
21.	Naresh Chandra Pal	19	6	Ditto.
22.	Saran Dadel	22	1	Ranchi Zilla.
23.	Manmotha Nath Guha	16	11	Barisal Zilla.
24.	Monomohan Rai ..	19	11	Ditto.

CALCUTTA,
The 16th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

List of successful candidates of the C Class Final Examination, 1906.

In order of merit.

	Name.	Age.	School.
		Y. M.	
1.	Romesh Chandra Mukhopadhyya ...	19 4	Uttarpara Government.
2.	Hari Mohan Das ...	18 0	Ditto.
3.	Horendra Krishna Chakravarti ...	16 4	South Suburban H. E.
4.	Susil Kumar Mukerjee ..	14 9	Hare.
5.	Sudhir Mohan Chattapodhyaya ...	14 10	Uttarpara Government.
6.	Pafina Lal Banerjee ...	21 8	Ditto.
7.	Dasarathi Mukhpodhyaya ...	15 1	South Suburban H. E.
8.	Phanindra Bhusan Basu ...	22 0	Hare.
9.	Sib Nath Mukherjee ..	18 9	Do..

CALCUTTA,

The 16th March 1906.

A. PEDLER,

Director of Public Instruction, Bengal.

List of Candidates who passed the Survey Examination for Pleaders held in February 1906.

Number in General Register.	Name of candidate.	Appeared at
29.	Khagendra Nath Mitra ...	Civil Engineering College, Sibpur.
74	Binod Bihary Roy ...	Ditto ditto.
78.	Tarak Nath Bosu ...	Ditto ditto.
79.	Sasanka Sekher Banerjee ...	Ditto ditto.
7.	Surendra Nath Sen ...	Bihar School of Engineering, Bankipore.
8.	Mohamad Shafee ...	Ditto ditto.
15.	Ranga Lal Chatterji ...	Ditto ditto.
17.	Ram Lal Sen ...	Ditto ditto.
18.	Goloke Chandra Kar ...	Ditto ditto.
20.	Ram Prosad ...	Ditto ditto.
4.	Birendra Chandra Sen ...	Dacca Survey School.
92.	Lalit Kumar Mittra ...	Ditto.
93.	Satya Ranjan Guha ...	Ditto.
26.	Romes Chandra Rakshit ...	Cuttack Survey School.
30.	Dayamoy Mukherjee ...	Ditto.
33.	Surendra Nath Roy ...	Ditto.
34.	Ambika Pada Chaudhuri ...	Ditto.
43	Satya Churn Mukerji ...	Ditto.
50.	Harendra Nath Sen ...	Ditto.
71.	Phanindra Nath Mitra ...	Ditto.
77.	Satis Chandra Ghosh ...	Ditto.
87.	Biraj Krisna Sarkar ...	Ditto.

A. PEDLER,

e 16th March 1906.

Director of Public Instruction, Bengal.

NOTICE.

The Presidency College Commercial Course.

A SPECIAL examination in Type-writing will be held in the Presidency College on the 19th April 1906 at 2 P.M.

Candidates for admission must send in their names to the Principal of the Presidency College on or before the 28th of March, accompanied by a fee of Rs. 5, which will not in any case be refunded. A candidate applying for admission to this examination and also to the special examination in Shorthand-writing, of which a separate notice is given, will only be required to pay one admission fee of Rs. 5.

A preliminary test-examination will be held in the Presidency College on the 6th of April at 7 P.M. Candidates will be required to show, by passing this test-examination, that they have a reasonable prospect of success in the special examination.

A. PEDLER,

Director of Public Instruction, Bengal.

NOTICE.

The Presidency College Commercial Course.

A SPECIAL examination in Shorthand-writing will be held in the Presidency College on the 19th April at 11 A.M.

Candidates for admission must send in their names to the Principal of the Presidency College or or before the 28th of March, accompanied by a fee of Rs. 5, which will not in any case be refunded. A candidate applying for admission to this examination and also to the special examination in Type-writing, of which a separate notice is given, will only be required to pay one admission fee of Rs. 5.

A preliminary test-examination will be held in the Presidency College on the 5th of April at 7 P.M. Candidates will be required to show, by passing this test-examination, that they have a reasonable prospect of success in the special examination.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTICE.

The Presidency College Commercial Course.

A NEW session of the Presidency College Commercial day course will begin on the 1st July 1906. Candidates for admission must apply to the Principal of the Presidency College on or before the 1st June 1906.

The number of candidates to be admitted annually is limited, for the present, to 30 An admission examination in English and Arithmetic will be held in the Presidency College on the 27th June 1906 to test candidates.

Candidates who have been admitted are required to join the classes on the first or second day of the session, and to be regular in their attendance at lectures. Students who are not regular in attendance will have their names removed from the College registers.

The subjects prescribed for the day course are—

(1) English (modern), and especially English correspondence, including commercial correspondence, letter-drafting and précis-writing.
(2) Arithmetic, including commercial and mental arithmetic.
(3) One of the following languages:—Bengali, Hindi, Urdu, Uriya, French, German or Latin.
(4) One of the following subjects:—Book-keeping, Shorthand-writing or Type-writing.
(5) Commercial History and Geography.

The admission fee is Rs. 3, and the fee for the classes is Rs. 3 per mensem.

A. PEDLER,
The 17th March 1906. *Director of Public Instruction, Bengal.*

PRESIDENCY COLLEGE.

Rules for the Evening Classes in Type-writing.

1. There shall be two evening classes in Type-writing.
2. The first course shall be on the Keyboard, Fingering, and the manipulation of a machine, and shall begin annually on the 1st of July and terminate on the 30th of September.
3. The second course shall be devoted to speed practice, and shall begin annually on the 1st of November and terminate on the 15th of April. The speed to be aimed at shall be 60 words a minute.
4. The fee for each course shall be Rs. 10.
5. Candidates who have attended the lectures on Type-writing of the day course shall be eligible for admission to the evening classes. For such candidates it shall be optional to study only the second course.
6. Candidates who have attended the lectures of the day course, but not the lectures on Type-writing, shall be eligible for admission to the evening classes. Such candidates shall begin with the first course.
7. Other candidates shall be admitted provided they satisfy the Education Department, by passing a preliminary test-examination, that they have sufficient knowledge of English. Such candidates shall begin with the first course.
8. Students of the day course shall not be eligible for admission to the evening classes in Type-writing until they have completed the day course.
9. The number of candidates to be admitted annually to the evening classes in Type-writing shall be limited, for the present, to 20. A preference shall be given to students who have completed the day course.

10. Students must attend 75 per cent. of the classes held; and no student who fails to do so shall be allowed to appear at the examination, unless he can show that his failure to attend the required number has been unavoidable.

11. A special examination shall be held annually after the conclusion of the second course. Students of the evening classes shall pass a test-examination before appearing at the special examination. Other candidates shall be allowed to appear at the special examination, provided they satisfy the Education Department, by passing a preliminary test-examination, that they have a reasonable prospect of success. The admission fee shall be Rs. 5.

12. The certificate awarded on the result of the special examination shall show whether the candidate has acquired a speed of 60, 45 or 35 words a minute, the last being the minimum speed recognised.

A. PEDLER,

The 17th March 1906. *Director of Public Instruction, Bengal.*

PRESIDENCY COLLEGE, CALCUTTA.

Rules for the Evening Classes in Shorthand-writing.

1. There shall be two evening courses in Shorthand-writing.

2. The first course shall be on the theory of Shorthand-writing, and shall begin annually on the 1st of July and terminate on the 30th of November.

3. The second course shall be devoted to speed practice and shall begin annually on the 1st December and terminate on the 15th April. The speed to be aimed at shall be 140 words a minute.

4. The fee for each course shall be Rs. 10.

5. Candidates who have attended the lectures on Shorthand-writing of the day course shall be eligible for admission to the evening classes. For such candidates it shall be optional to study only the second course.

6. Candidates who have attended the lectures of the day course, but not the lectures on Shorthad-writing, shall be eligible for admission to the evening classes. Such candidates shall begin with the first course.

7. Other candidates shall be admitted provided they satisfy the Education Department, by passing a preliminary test-examination, that they have sufficient knowledge of English. Such candidates shall begin wi h the first course.

8. Students of the day course shall not be eligible for admission to the evening classes in Shorthand-writing until they have completed the day course.

9. The number of candidates to be admitted annually to the evening classes in Shorthand-writing shall be limited, for the present, to 20. A preference shall be given to students who have completed the day course.

10. Students must attend 75 per cent. of the classes held; and no student who fails to do so shall be allowed to appear at the examination, unless he can show that his failure to attend the required number has been unavoidable.

11. A special examination shall be held annually after the conclusion of the second course. Students of the evening classes shall pass a test-examination before appearing at the special examination. Other candidates shall be allowed to appear at the special examination, provided they satisfy the Education Department, by passing a preliminary test-examination, that they have a reasonable prospect of success. The admission fee shall be Rs. 5.

12. The certificate awarded on the results of the special examination shall show whether the candidate has acquired a speed of 140, 120, 100 or 80 words a minute, the last being the minimum speed recognised.

CALCUTTA, A. PEDLER,

The 17th March 1906. *Director of Public Instruction, Bengal.*

THE PRESIDENCY COLLEGE COMMERCIAL COURSE.

Rules for the Evening Classes in Book-keeping.

1. There shall be two evening courses in Book-keeping.

2. The first course shall be on Elementary Book-keeping, including theory and practice, and shall begin annually on the 1st July and terminate on the 15th April. The course of lectures shall cover the same syllabus as that of the complete day course in Book-keeping.

3. The second course shall be devoted to advanced Book-keeping, including Company's Accounts, Manufacturer's Accounts, Life and Marine Insurance Accounts, etc., with a special study of the books required; and shall begin annually on the 1st of July and terminate on the 15th of April.

4. The fee for each course shall be Rs. 10.

5. Candidates who have [illegible] the lectures on [illegible] of the day course shall be eligible for admission to the evening classes. For [illegible] candidates it shall be optional to study only the [illegible] course.

6. Candidates who have attended the lectures of the day course, but not the lectures on Book-keeping, shall be eligible for admission to the evening classes. Such candidates shall begin with the first course.

7. Other candidates shall be admitted provided they satisfy the Educational Department, by passing a preliminary test-examination, that they have sufficient knowledge of English. Such candidates shall begin with the first course.

8. Students of the day course shall not be eligible for admission to the evening classes in Book-keeping until they have completed the day course.

9. The number of candidates to be admitted annually to the evening classes in Book-keeping shall be limited, for the present, to 20. A preference shall be given to students who have completed the day course.

10. Students must attend 75 per cent. of the classes held; and no student who fails to do so shall be allowed to appear at the examination, unless he can show that his failure to attend the required number has been unavoidable.

11. A special examination shall be held annually after the conclusion of the second course. Students of the evening classes shall pass a test-examination before appearing at the special examination. Other candidates shall be allowed to appear at the special examination, provided they satisfy the Education Department, by passing a preliminary test-examination, that they have a reasonable prospect of success. The admission fee shall be Rs. 5.

A. PEDLER,

The 17th March 1906. *Director of Public Instruction, Bengal.*

NOTIFICATION.

THE Final Commercial Class examination will be held in the Presidency College, Calcutta, on the 5th April 1906 and subsequent dates.

There shall be separate papers in (*1*) (*a*) English, including Grammar and Composition; (*b*) English Correspondence, including Commercial Correspondence, and (*c*) Letter-drafting and Précis-writing; (*2*) Bengali; (*3*) (*a*) Arithmetic, including Commercial Arithmetic and (*b*) Mental Arithmetic; (*4*) (*a*) Commercial History, (*b*) Commercial Geography.

Candidates are required to pass in all the above papers.

Candidates shall also be examined, and shall be required to pass, in either Shorthand-writing, or Type-writing, or Book-keeping. A candidate may offer two of these subjects, and failure to pass in one of them will not disqualify him.

Candidates are warned that if the answer-papers are not legibly and neatly written or prepared, they will not be examined, and examiners are requested to reject papers which show carelessness, or slovenliness, or really bad work.

The examination will be held on the dates and hours and in the order noted below :—

5th April	11—1-30	Shorthand or Book-keeping
	2- 4-30	Type-writing.
6th April ..	11—1-30	English.
	2—4-30	Commercial Correspondence.
9th April ...	11—1-30	Précis-writing.
	2—4-30	Bengali.
10th April ..	11—1-30	Arithmetic.
	2—4-30	Mental Arithmetic.
11th April ...	11—1-30	.. Commercial History.
	2—4-30	.. Commercial Geography.

A. PEDLER,

The 7th March 1906. *Director of Public Instruction, Bengal.*

NOTIFICATION.

It is hereby notified that for the ensuing Half-yearly Departmental Examination of Assistant Magistrates and others to be held at 11 A.M. on the 2nd May 1906 and the two following days, a local Examination Committee will be convened in the office of the Commissioner of the Presidency Division at No. 3 Charnock Place, Calcutta, to conduct the examination of candidates employed in the Presidency and Burdwan Divisions.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN, CALCUTTA, *the 13th March 1906.*

VERNACULAR MASTERSHIP EXAMINATION, DECEMBER, 1905.

THE undermentioned candidates have passed the Vernacular Mastership Examination held in December 1905:—

	Name of candidate.	Age.		Name of school.	
		YRS.	M.		

FIRST GRADE.

HIGH.

(Arranged in order of Merit.)

1.	Sasi Bhushan Das, No. II*	18	9	Calcutta Training Sc	
2.	Govinda Chandra Maiti*	31	10	Calcutta	ditto.
3.	Kali Prasanna Majumdar*	18	0	Chittagong	ditto.
4.	Iswar Chandra Maiti*	24	10	Calcutta	ditto.
5.	Tejendra Kumar Chaudhuri*	19	0	Chittagong	ditto.
6.	Sripati Bhattacharya*	19	3	Rangpur	ditto.
7.	Syama Charan Chaudhuri*	18	0	Chittagong	ditto.
8.	Bijay Krishna Baidya	20	10	Calcutta	ditto.
9.	Nareswar Sarma*	22	5	Rangpur	ditto.
10.	Durjodhan Das*	19	0	Calcutta	ditto.
11.	Rajani Mohan Chakravarti*	16	11	Rangpur	ditto.

MEDIUM.

(Arranged alphabetically.)

1.	Acharya, Khudiram*	17	10	Calcutta Training School.	
2.	,, Kshetra Nath	22	0	Hooghly	ditto.
3.	Ahmed, Kazi Waezuddin*	23	0	Chittagong	ditto.
4.	,, Kasim-uddin*	16	9	Rangpur	ditto.
5.	,, Kamal-uddin*	20	3	Rangpur	ditto.
6.	Ali, Abbas* ...	17	0	Chittagong	ditto.
7.	Bairagi, Sasi Bhushan*	20	6	Rangpur	ditto.
8.	Banerji, Purna Chandra	18	8	Hooghly	ditto.
9.	Batabyal, Krishnahari	21	0	Private (Hooghly).	
10.	Bhadra, Rasik Chandra	20	10	Calcutta Training School.	
11.	Bhandari, Hrishikes	17	10	Calcutta	ditto.
12.	Bhoumik, Rohini Kumar	21	0	Chittagong	ditto.
13.	Biswas, Nisikanta*	22	10	Calcutta	ditto.
14.	Bux, Karim	21	0	Chittagong	ditto.
15.	Chakravarti, Kamini Mohan	14	6	Dacca	ditto.
16.	,, Kali Kumar* †	20	0	Chittagong	ditto.
17.	,, Rajkumar	18	3	Dacca	ditto.
18.	,, Ramani Mohan	21	0	Chittagong	ditto.
19.	Chatterji, Bhudev ...	24	6	Hooghly	ditto.
20.	,, Dakshina Ranjan*	19	11	Hooghly	ditto.
21.	,, Purna Chandra	18	8	Hooghly	ditto.
22.	Chattoraj, Hrishikes	18	11	Hooghly	ditto.
23.	Chaudhuri, Manomohan	18	6	Chittagong	ditto.
24.	,, Nalini Kanta*	18	10	Calcutta	ditto.
25.	Das, Arjun Chandra	18	0	Chittagong	ditto.
26.	,, Baikuntha Nath*	20	10	Calcutta	ditto.
27.	,, Bipin Bihari*	17	11	Hooghly	ditto.
28.	,, Giris Chandra*	19	10	Calcutta	ditto.
29.	,, Gopal Chandra†	19	10	Calcutta	ditto.
30.	,, Gangadhar*	18	2	Rangpur	ditto.
31.	,, Krishna Chandra*	20	0	Hooghly	ditto.
32.	,, Prasanna Kumar*	24	9	Rangpur	ditto.
33.	,, Paban Chandra*	18	9	Rangpur	ditto.
34.	,, Rukmini Kanta	19	10	Calcutta	ditto.
35.	,, Sahadeb Chandra	18	1	Calcutta	ditto.
36.	,, Sasi Bhushan, No. I†	21	10	Calcutta	ditto.
37.	,, Susil Chandra*	21	0	Chittagong	ditto.
38.	Datta, Bipin Chandra	17	0	Hooghly	ditto.

* Entitled to certificates of special proficiency in Drawing.

† Not passed in Manual Work.

FIRST GRADE—*continued.*

MEDIUM—*concluded.*

	Name of candidate.	Age. Yrs.	M.	Name of school.
39.	De, Atul Chandra	17	10	Calcutta Training School.
40.	„ Indra Kumar	18	9	Dacca ditto.
41.	„ Sirupati	19	5	Hooghly ditto.
42.	Ghosh, Rajgiri	20	9	Rangpur ditto.
43.	Gorai, Basaki Nath	18	7	Hooghly ditto
44.	Goswami, Sasadhar	16	10	Calcutta ditto.
45.	Gupta, Chintamani	16	11	Hooghly ditto.
46.	Haldar, Nagendra Nath	18	10	Calcutta ditto.
47.	Jana, Hem Chandra	16	10	Calcutta ditto.
48.	Jas, Sures Chandra	18	3	Hooghly ditto.
49.	Kanangoe, Manomohan*	21	0	Chittagong ditto.
50.	Khan, Gopal Chandra	20	5	Hooghly ditto.
51.	„ Jabed Ali*	15	4	Rangpur ditto.
52.	Khondkar, Golam Khaibar	16	9	Rangpur ditto.
53.	Kisku, Gopal*	18	0	Krishnagar C. M. S. Training School.
54.	Lodh, Hari Mohan	18	9	Dacca Training School.
55.	Majillya, Kalipada	16	11	Hooghly ditto.
56.	Maiti, Dharanidhar	20	10	Calcutta ditto.
57.	Majumdar, Akshaykumar	19	0	Chittagong ditto.
58.	Mahapatra, Nil Kantha Santa*	18	8	Hooghly ditto.
59.	Mandal, Mrityunjay*	19	10	Calcutta ditto.
60.	„ Moyenuddin*	18	9	Rangpur ditto.
61.	„ Purna Chandra	15	10	Calcutta ditto.
62.	„ Prasanna Kumar	23	10	Calcutta ditto.
63	„ Parbati Charan	22	0	Hooghly ditto.
64.	„ Piyaruddin	23	0	Private (Rangpur).
65.	Manji, Govinda Chandra*	17	10	Calcutta Training School.
66.	Maizar Rahaman	18	8	Hooghly ditto.
67.	Mollah, Chasmatulla	19	9	Rangpur ditto.
68.	Muhammad, Ebadulla	21	9	Dacca ditto
69.	Mukherji, Aswini Kumar	18	8	Hooghly ditto
70.	„ Charu Chandra	..		Private (Calcutta).
71.	„ Gopal Chandra	18	10	Calcutta Training School.
72.	„ Mukunda Lal	19	0	Hooghly ditto.
73.	„ Radhika Prasad	16	11	Hooghly ditto.
74.	Munshi, Safat Ali*	16	3	Rangpur ditto.
75.	Naha, Indra Kumar* ...	21	0	Chittagong ditto.
76.	Nandi, Satis Chandra	17	0	Chittagong ditto.
77.	„ Akshay Kumar*	19	0	Dacca ditto.
78.	Nayak, Gour Mohan	18	10	Calcutta ditto.
79.	Pahari, Upendra Nath	22	0	Hooghly ditto.
80.	Pal, Haladhar	17	0	Dacca ditto.
81.	„ Radha Binod	19	11	Hooghly ditto.
82.	„ Rakha Chandra ..	19	11	Hooghly ditto.
83.	„ Sital Chandra	20	0	Calcutta ditto.
84.	„ Sasi Bhushan	19	8	Hooghly ditto.
85.	Pandit, Purna Chandra*	22	0	Chittagong ditto.
86.	Panja, Kasipati ...	16	11	Hooghly ditto.
87.	Pramanik, Sahiruddin*	20	9	Rangpur ditto.
88.	Ray, Nandalal	18	10	Calcutta ditto.
89.	„ Ramgati* †	18	10	Calcutta ditto.
90.	Ruz, Bhupati Bhushan	18	5	Hooghly ditto.
91.	Sarkar, Kalipada*	19	10	Calcutta ditto.
92.	„ Basiruddin*	16	3	Rangpur ditto.
93.	„ Golzar Ali	18	6	Rangpur ditto.
94.	„ Pratap Chandra	16	5	Hooghly ditto.
95.	„ Rahimuddin*	17	4	Rangpur ditto.
96.	„ Rohini Kanta	16	9	Rangpur ditto.
97.	Shaikh Golzar Hossein*	17	9	Rangpur ditto.
98.	Sinha, Abinas Chandra	16	10	Calcutta di to.

* Entitled to certificates of special proficiency in Drawing.

† Not passed in Manual Work.

	Name of candidate.	Age.		Name of school.
	FIRST GRADE—*concluded.*			
	Low.			
	(Arranged alphabetically)			
		Yrs.	M.	
1.	Baishnab, Navadwip Chandra	16	0	Chittagong Training School.
2.	Bhattacharya, Bhujanga Bhushan	16	3	Rangpur ditto.
3.	Biswas, Pran Nath*	21	0	Krishnagar C. M. S Training School.
4.	Chatterji, Lalit Mohan	17	11	Hooghly Training School.
5.	Chaudhuri, Siraj-ul-Islam	18	0	Chittagong ditto.
6.	Das, Sureswar	22	0	Private (Hooghly).
7.	,, Govinda Chandra	18	8	Rangpur Training School.
8.	Ghoshal, Kumaris Chandra	19	10	Calcutta ditto.
9.	Goha, Abhaya Charan	19	6	Calcutta ditto.
10.	Maiti, Kalachand	17	10	Calcutta ditto.
11.	Majumdar, Prasanna Mohan*	17	1	Calcutta ditto.
12.	,, Rasaraj	18	11	Hooghly ditto.
13.	,, Janak Kumar*	23	0	Private (Chittagong).
14.	Mandal, Parbati Charan	23	10	Calcutta Training School.
15.	Manna, Beni Madhab	18	10	Calcutta ditto.
16.	Mia, Badsha	15	1	Dacca ditto.
17.	Mohanta, Phelaram Das*	16	8	Hooghly ditto.
18.	Molah, Rajab Ali*	22	3	Rangpur ditto.
19.	Mukherji, Sambhu Nath	18	10	Calcutta ditto.
20.	Nandi, Bharat Chandra	16	0	Dacca ditto.
21.	,, Sarat Chandra	20	0	Chittagong ditto.
22.	Saha, Bipin Chandra	16	9	Dacca ditto.
23.	Sarkar, Kamala Kanta	18	11	Hooghly ditto.
24.	Sil, Jadu Nath	20	9	Rangpur ditto.
	Candidates already passed in the old course and taking up one or more new subjects—			
	Science, Kindergarten and art of teaching, Drill, Drawing and Manual Work.			
1.	Chowdhuri, Bipin Chandra*	25	0	Private (Chittagong).
	Science, Kindergarten and art of teaching, Drill and Manual Work.			
2.	Bhuttacharya, Nabin Chandra	...		Private (Dacca).
3.	Sikdar, Amar Chand	21	0	Ditto.
	Science, Kindergarten and art of teaching and Drill.			
4.	Bhattacharya, Radhika Nath	27	4	Private (Rangpur).
	Kindergarten and art of teaching, Drill and Manual Work.			
5.	Das, Sris Chandra Seal	26	0	Private (Dacca).
6.	De, Asutosh	26	0	Private (Calcutta).
	Kindergarten and art of teaching, Drill and Drawing.			
7.	Chandra, Rajendra Nath	...		Private (Hooghly).
	Drawing.			
8.	Mahapatra, Damodar	23	9	Private (Calcutta).
9.	Mandal, Hrishikes*	23	0	Private (Calcutta).
10.	,, Abul Majid*	18	8	Private (Rangpur)
	SECOND GRADE.			
	High.			
	(Arranged alphabetically)			
1.	Bairagi, Sita Nath	15	3	Rangpur Training School.
2.	Chakravarti, Hara Nath	19	0	Chittagong ditto.
3.	,, Krishna Kamal	19	0	Dacca ditto.
4.	Chatterji, Bhupendra Nath	19	0	Calcutta ditto.

* Entitled to certificates of special proficiency in Drawing.

	Name of candidate.	Age.		Name of school.
		Yrs.	M.	
	SECOND GRADE—*continued.*			
	HIGH—*concluded.*			
5.	Das, Madhu Sudan	19	0	Rangpur Training School.
6.	„ Khagendra Nath, No. I	15	2	Rangpur ditto.
7.	Kayal, Upendra Nath ...	16	8	Calcutta ditto.
8.	Khanra, Abinas Chandra	17	8	Calcutta ditto.
9.	Kongar, Narendra Nath	17	6	Calcutta ditto.
10.	Lodh, Sarat Chandra	17	10	Chittagong ditto.
11.	Malo, Tara Chand	17	8	Dacca ditto.
12.	Mridha, Hayet-ulla	15	11	Rangpur ditto.
13.	Mukherji, Pramatha Nath	17	0	Calcutta ditto.
14.	Pal, Surendra Narayan	15	8	Calcutta ditto.
15.	Pradhan, Trilochan	19	11	Calcutta ditto.
16.	Pramanik, Lalit Chandra	16	2	Rangpur ditto.
17.	Saha, Jiban Krishna	15	2	Chittagong ditto.
18.	Sen, Kamini Ranjan	16	0	Chittagong ditto.
	MEDIUM.			
	Arranged alphabetically.)			
1.	Acharya, Satis Chandra	18	11	Hooghly Training School.
2.	Akram Uddin	18	2	Chittagong ditto.
3.	Aich, Prasanna Chandra	19	9	Dacca ditto.
4.	Ali, Basarat	15	8	Dacca ditto.
5.	„ Muhammad Azam	20	0	Dacca ditto.
6.	„ Yakub	17	11	Chittagong ditto.
7.	„ Moula	15	3	Rangpur ditto.
8.	Abdul Jabbar	16	7	Dacca ditto.
9.	Banerji, Prabodh Chandra ...	16	0	Calcutta ditto.
10.	„ Sarojaksha	17	8	Hooghly ditto.
11.	„ Satya Kinkar	15	3	Hooghly ditto.
12.	Baroj, Bhagaban Chandra	18	1	Chittagong ditto.
13.	Bhattacharya, Harendra Kumar	17	3	Dacca ditto.
14.	„ Hara Charan	20	0	Private (Chittagong).
15.	„ Jatindra Mohan, No. 2 ...	18	11	Hooghly Training School.
16	Bhaumik, Nakshatra Kumar	17	11	Chittagong ditto.
17.	„ Rajani Kanta	17	0	Chittagong ditto.
18.	„ Satis Chandra	20	4	Rangpur ditto.
19.	Bhuniya, Abdul Kader	22	2	Dacca ditto.
20.	Biswas, Bishnupada	16	8	Hooghly ditto.
21.	„ Barkat Ulla	18	1	Rangpur ditto.
22.	„ Hriday Chandra	22	0	Krishnagar C. M. S. Training School.
23.	Chakravarti, Harendra Nath	16	2	Hooghly Training School.
24.	„ Karuna Chandra	18	10	Dacca ditto.
25.	„ Siti Kantha	18	5	Calcutta ditto.
26.	„ Sarat Chandra	16	0	Chittagong ditto.
27.	„ Tarini Charan	16	9	Dacca ditto.
28.	Chatterji, Janaki Nath	19	8	Calcutta ditto.
29.	Chaudhuri, Bhairab Chandra	21	0	Calcutta ditto.
30.	„ Krittibas	18	8	Calcutta ditto.
31.	„ Charu Chandra	21	0	Hooghly ditto.
32.	„ Lal Bihari	16	4	Rangpur ditto.
33.	Dan, Harendra Lal	17	2	Hooghly ditto.
34.	Das, Ananta Kumar	15	8	Dacca ditto.
35.	„ Bisweswar	16	0	Dacca ditto.
36.	„ Hara Kanta	17	8	Calcutta ditto.
37.	„ Tarini Charan	18	5	Calcutta ditto.
38.	„ Nabin Chandra	15	10	Rangpur ditto.
39.	Datta, Rasbihari	25	7	Hooghly ditto.
40.	De, Baikuntha Nath	18	8	Hooghly ditto.
41.	„ Jagat Bandhu	17	0	Chittagong ditto.
42.	„ Sarat Chandra	16	2	Chittagong ditto.
43.	Dinda, Bhuban Mohan	16	8	Calcutta ditto

	Name of candidate.	Age.	Name of school.
	SECOND GRADE—*continued.*		
	MEDIUM—*concluded.*		
		Yrs. M.	
44.	Ghosh, Aparna Charan	21 0	Chittagong Training School.
45.	„ Jamuna Bihari	18 5	Calcutta ditto.
46.	„ Radha Sundar	16 8	Calcutta ditto.
47.	„ Lakshmi Kanta	16 7	Dacca ditto.
48.	Gorai, Jogi Ranjan	18 11	Hooghly ditto.
49.	Goswami, Brajendra Gir	18 10	Rangpur ditto.
50.	Kaviraj, Hara Govinda	18 5	Hooghly ditto.
51.	Kor, Jatindra Chandra	19 8	Hooghly ditto.
52.	Kundu, Khudiram	16 10	Hooghly ditto.
53.	Lodh, Nisi Chandra	16 8	Calcutta ditto.
54.	Maiti, Bibhu Bilas	16 8	Calcutta ditto.
55.	„ Jatindra Nath	16 8	Calcutta ditto.
56.	„ Kshetra Mohan	18 9	Private (Calcutta).
57.	Majumdar, Aswini Kumar	19 0	Chittagong Training School.
58.	„ Gagan Chandra	22 0	Chittagong ditto.
59.	„ Kamini Kumar	16 0	Chittagong ditto.
60.	„ Kali Charan	20 0	Private (Chittagong).
61.	„ Debendra Chandra	18 0	Dacca Training School.
62.	„ Sasadhar	18 11	Hooghly ditto.
63.	Mandal, Ala Buksh	16 4	Rangpur ditto.
64.	„ Abbas Ali	18 3	Rangpur ditto.
65.	„ Jahiruddin	20 4	Rangpur ditto.
66.	„ Kalipada	16 8	Calcutta ditto.
67.	„ Sitaram	18 7	Hooghly ditto.
68.	„ Taran Chandra	18 0	Krishnagar C. M. S. Training School.
69.	Mean, Wazuddin	23 9	Calcutta Training School.
70.	Mitra, Gurupada	17 8	Calcutta ditto.
71.	Mollah, Manikulla	20 10	Rangpur ditto.
72.	Mredha, Akram Ali	18 2	Chittagong ditto.
73.	„ Hossein Ali	15 0	Rangpur ditto.
74.	Muhammad Ibrahim	18 7	Dacca ditto.
75.	Mukherji, Abinas Chandra	16 8	Calcutta ditto.
76.	„ Satkari	17 11	Hooghly ditto.
77.	Naskar, Bhola Nath	18 6	Calcutta ditto.
78.	„ Haran Chandra	16 8	Calcutta ditto.
79.	Pal, Nanda Kumar	17 0	Hooghly ditto.
80.	Pan, Binod Bihari	18 11	Hooghly ditto.
81.	„ Panchanan	17 5	Hooghly ditto.
82.	Pandit, Bahu Ballabh...	16 10	Hooghly ditto.
83.	„ Hriday Nath	21 0	Calcutta ditto.
84.	Pradhan, Bipin Bihari†	21 9	Private (Calcutta).
85.	Pramanik, Matilal	19 0	Calcutta Training School.
86.	„ Rati Kanta	16 2	Dacca ditto.
87.	Ray, Pasupati Nath	16 0	Krishnagar C. M. S. Training School.
88.	Saha, Natabar	16 8	Hooghly Training School.
89.	„ Prahlad Charan	20 0	Calcutta ditto.
90.	Sahu, Srinath Chandra	18 0	Calcutta ditto.
91.	Samanta, Saday Charan	18 0	Calcutta ditto.
92.	Sarma, Kali Kumar	19 0	Chittagong ditto.
93	„ Pyari Mohan	19 2	Chittagong ditto.
94.	Sarkar, Ananta Mohan	19 8	Dacca ditto.
95.	„ Bipin Chandra	15 0	Chittagong ditto.
96.	„ Patit Chandra	16 4	Rangpur ditto.
97.	„ Safat Ulla	19 8	Rangpur ditto.
98.	„ Jatadhari	18 0	Hooghly ditto.
99.	Sen, Prabodh Chandra	15 0	Chittagong ditto.
100.	„ Upendra Kumar	15 2	Chittagong ditto.
101.	Sheikh, Hasrat	20 2	Rangpur ditto.
102.	„ Anwar Uddin	16 8	Dacca ditto.
103.	Seal, Haris Chandra	18 6	Chittagong ditto.
104.	Sinha, Nani Gopal	16 4	Rangpur ditto.

† Not passed in Manual Work.

SECOND GRADE—*concluded.*

Low.

(*Arranged alphabetically*).

	Name of candidate.	Age. Yrs.	M.	Name of school.
1.	Ali, Syed Matasam	20	0	Hooghly Training School.
2.	„ Asab	20	1	Private (Dacca).
3.	„ Yusuf	15	10	Dacca Training School.
4.	Banerji, Debi Prasad	16	5	Hooghly ditto.
5.	Basu, Giris Chandra	16	3	Dacca ditto.
6.	Bhattacharya, Indra Narayan	19	5	Calcutta ditto.
7.	„ Santosh Chandra	16	8	Calcutta ditto.
8.	Bhunyah, Aditya Charan	16	8	Calcutta ditto.
9.	Chakravarti, Joges Chandra	17	3	Dacca ditto.
10.	„ Aparna Charan	16	0	Chittagong ditto.
11	„ Ambika Charan	18	1	Chittagong ditto.
12.	„ Bipin Chandra	20	4	Rangpur ditto.
13.	Chatterji, Nagendra Nath	19	8	Calcutta ditto.
14.	Das, Nil Kanta	18	6	Calcutta ditto.
15.	„ Srinath Chandra	18	5	Calcutta ditto.
16.	„ Pran Krishna	16	8	Calcutta ditto.
17.	„ Giris Chandra†	16	3	Dacca ditto.
18.	„ Dharani Kanta	18	0	Dacca ditto.
19.	„ Surjya Kumar	18	8	Chittagong ditto.
20.	„ Giris Chandra	16	0	Chittagong ditto.
21.	„ Jnan Chandra	17	10	Rangpur ditto.
22.	„ Gupta, Satis Chandra	18	0	Calcutta ditto.
23.	Datta, Jamini Ranjan	16	8	Chittagong ditto.
24.	De, Harendra Chandra	20	0	Hooghly ditto.
25.	„ Rajkumar	17	0	Chittagong ditto.
26.	„ Nirod Kanti	16	8	Chittagong ditto.
27.	Ganguli, Amulyaratna	17	8	Calcutta ditto.
28.	Ghosh, Joges Chandra	15	5	Dacca ditto.
29.	Jas, Sures Chandra	18	8	Hooghly ditto.
30.	Mean, Tariq	18	8	Chittagong ditto.
31.	Mollah, Mozam	16	8	Calcutta ditto.
32.	Mukherji, Anukul Chandra	18	8	Private (Hooghly).
33.	Nandi, Gopeswar	16	5	Hooghly Training School.
34.	Nath, Mahendra Chandra	18	0	Dacca ditto.
35.	Pramanik, Molzahar Ali	16	5	Rangpur ditto.
36.	Saha, Nandiram	16	4	Rangpur ditto.
37.	Sahu, Gati Govinda	17	0	Private (Calcutta).
38.	Sarma, Krishna Sundar	21	0	Chittagong Training School.
39.	Yakub, Abu Muhammad	21	0	Dacca ditto.

† Not passed in Manual Work.

CALCUTTA,
The 20th March 1905.

V. H. JACKSON,
Assistant Director of Public Instruction, Bengal.

VERNACULAR MASTERSHIP EXAMINATION, DECEMBER 1905.

PATNA, BHAGALPUR AND CHOTA NAGPUR DIVISIONS.

The undermentioned candidates have passed the Vernacular Mastership Examination held in December 1905.

	Name of candidate.	Age.		Name of school.
		Yrs.	M.	
	FIRST GRADE.			
	HIGH.			
	(Arranged in order of Merit.)			
1.	Raja Sinha*	16	5	Patna Training School.
2.	Lakshmi Sinha*	16	7	Do. ditto.
3.	Bhupal Sahu*	17	7	Do. ditto.
	MEDIUM.			
	(Arranged alphabetically.)			
1.	Abdul Gani*	17	6	Patna Training School.
2.	Chaubey, Jhinguri*	19	6	Do. ditto.
3.	Ho Banamali*	21	1	Ranchi ditto.
4.	Jha, Ram Charitra*	18	1	Patna ditto.
5.	Kumar, Bedanand*	16	11	Do. ditto.
6.	Lal, Indradeo	18	4	Do. ditto.
7.	„ Syam Sandar†	21	2	Head-Pandit, Aphar M.E.
8.	Maharaj, Mahabir	16	2	Ranchi Training School.
9.	Misra, Niranjan*	19	9	Patna ditto.
10.	Pande, Dindayal	17	11	Ranchi ditto.
11.	Prasad, Gauri*	19	9	Do. ditto.
12.	„ Kamta*	16	11	Patna ditto.
13.	Ram, Ramdas*	21	7	Do. ditto.
14.	„ Chhatu*	17	0	Ranchi ditto.
15.	„ Ram Prasad	15	2	Do. ditto.
16.	Singh, Syama	19	2	Do. ditto.
17.	Sinha, Baikuntha*	18	2	Patna ditto.
18.	„ Durga	16	9	Do. ditto.
19.	„ Har Prasad	17	10	Do. ditto.
	LOW.			
	(Arranged alphabetically.)			
1.	Mahto, Lakshman*	20	0	Patna Training School.
2	Ram, Amir Chand	19	6	Do. ditto.
	Candidates already passed in the old course and taking up one or more new subjects.			
	Science, Kindergarten and Art of Teaching, Drill and Manual Work.			
1.	Pandey, Kesho	23	0	Head-Master, Khisirarai M. V. School.
	Science, Kindergarten and Art of Teaching, Drawing, Drill and Manual Work.			
2.	Rajak Budhan	...		Assistant Master, Patna Government Middle School.
	Drawing, Drill, Manual Work.			
	Naubat Lal	35	0	Head-Master, Simri M. V. School.
	Science and Drill.			
	Sinha, Govinda Prasad	25	0	Head Pandit, Bhabua M. E. School.
	Drill and Manual Work.			
	Mahabir Ram	30	0	Head Guru, Buxar Jubilee U. P. School.

* Entitled to Certificates of Special Proficiency in Drawing.
† Not passed in Manual Works.

	Name of candidate.	Age.		Name of school.
		Yrs.	M.	
	SECOND GRADE.			
	HIGH.			
	(Arranged alphabetically.)			
1.	Chaubey, Gopinath	21	1	Patna Training School.
2.	Lal, Deoki Nandan	13	10	Ranchi ditto.
3.	Ram, Ram Sarup	17	10	Motihari ditto.
4.	„ Pram	14	2	Ranchi ditto.
5.	Ray, Ram Sahay	15	0	Patna ditto.
6.	„ Sital	17	3	Do. ditto.
7.	Tewari, Shew Nandan	16	1	Motihari ditto.
	MEDIUM.			
	(Arranged alphabetically.)			
1.	Abdul Rahman, No. I	19	9	Patna Training School.
2.	„ Rahman, No. II	16	2	Do. ditto.
3.	Ali, Dilwar	17	2	Do. ditto.
4.	Dayal, Jogeswar	16	1	Ranchi ditto.
5.	Gowala, Sona	14	5	Do. ditto.
6.	Ho, Parmo	17	2	Do. ditto.
7.	Kailaspati	17	1	Patna ditto.
8.	Khan, Neyamat	18	2	Ranchi ditto.
9.	Kumar, Aklu	16	1	Motihari ditto.
10.	Lal, Ambika	18	1	Do. ditto.
11.	„ Deo Narayan	23	0	Assistant Guru, Mednimal Upper Primary School.
12.	„ Dhanudhari	15	9	Ranchi Training School.
13.	„ Garakh	17	6	Motihari ditto.
14.	„ Ram Kripal	17	9	Patna ditto.
15.	Mahto, Biswanath	16	8	Do. ditto.
16.	„ Tulsi	16	4	Do. ditto.
17.	Minj, Nahe Miah	16	11	Ranchi ditto.
18.	Misir, Indrasan	20	1	Motihari ditto.
19.	Misra, Dwarka Prasad	20	3	Patna ditto.
20.	„ Muksudan	18	3	Do. ditto.
21.	„ Ramker*	17	0	Guru, Mahila Lower Primary School.
22.	„ Sripal	20	1	Patna Training School.
23.	Muhammad Amiruddin	15	10	Do. ditto.
24.	„ Umar	15	3	Do. ditto.
25.	„ Manzur Zaman	18	1	Do. ditto.
26.	Pande, Mahatma	17	4	Motihari ditto.
27.	„ Ram Sakal	19	10	Do ditto.
28.	Pathak, Mahesh	17	2	Ranchi ditto.
29.	Prasad, Baldeo	16	2	Patna ditto.
30.	„ Satya Narayan	17	1	Motihari ditto.
31.	„ Shukla	16	0	Do. ditto.
32.	Ram, Bansi	14	7	Ranchi ditto.
33.	„ Chirkut	19	10	Patna ditto.
34.	„ Jadu	17	5	Do. ditto.
35.	„ Kalika	17	1	Do. ditto.
36.	„ Kishun	17	7	Ranchi ditto.
37.	Ray, Lalit	18	11	Patna ditto.
38.	„ Ram Newaz	17	1	Do. ditto.
39.	„ Sahadeo	22	1	Do. ditto.
40.	Sinha, Awadh Bihari	18	7	Do. ditto.
41.	„ Jugeswar	17	8	Do. ditto.
42.	„ Parmanand	24	2	Do. ditto.
43.	„ Ram Lakhan...	19	2	Do. ditto.
44.	„ Rambrat	15	10	Do. ditto.
45.	„ Suraj Nath	15	8	Do. ditto.
46.	Soren, Kishun	18	2	Ranchi ditto.
47.	Tewari, Rama Kanta	17	11	Do. ditto.
48.	Upadhyaya, Ram Dutt	18	8	Do. ditto.

* Not passed in Manual Works.

Name of candidate.	Age.	Name of school.
	Yrs. M.	
SECOND GRADE.		
Low.		
(Arrange Alphabetically.)		
1. Jha, Awdhi	20 0	Motihari Training School.
2. Lal, Jai Prakas	29 0	2nd Pandit, Sitamarhi Guru-Training School.
3. Lal, Nand Behari	17 1	Patna Training School.
4. Mukhopadhyaya, Basishtha	17 2	Ranchi Training School.
5. Prasad, Mahendra	20 2	Patna ditto.
6. Prasad, Rajendra	28 10	Head-Master, Kamtaul Middle Vernacular School.
7. Ram, Kasi	16 0	Patna Training School.
8. ,, Panch Kauri	18 2	Ranchi ditto.

CALCUTTA,
The 20th March 1905.

V. H. JACKSON,
Assistant Director of Public Instruction, Bengal.

HIGH COURT NOTICE.

IT is ordered that the following Rules be read and [illegible] as Rules and Orders of the High Court of Judicature at Fort William in Bengal, to take effect from the 26th day of March 1906:—

It is ordered—

That Rule 16 be repealed, and the following Rule be substituted therefor:

"*Rule 16.*—When office copies of depositions of witnesses examined in any suit or proceeding before the Court or a Judge are required for the purposes of an appeal, a fair copy of every such deposition shall be settled by the officer by whom the same may have been taken down, and all office copies shall be made from the fair copy so settled."

That Rule 530, Belchambers' Rules and Orders, be amended by adding thereto after the words "shall be done by the Registrar" the words "or by the Master".

FRANCIS W. MACLEAN.
CHUNDER M. GHOSE.
R. F. RAMPINI.
S. G. SALE.
R. HARINGTON.
J. PRATT.
C. W. M. BRETT.
H. L. STEPHEN.
FRANK BODILLY.
SARADA CHARAN MITRA.
B. G. GEIDT.
F. E. PARGITER.
JOHN G. WOODROFFE.
ASUTOSH MOOKERJEE.

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTICE No. 1779B.

THE HON'BLE MR. F. A. SLACKE, I.C.S., *Member in charge.*

IN supersession of the notice No. 8088B., dated the 8th November 1905, issued by the Board, the following revised notice is published for general information:—

It is hereby notified, for the information of Salt Merchants and dealers in salt, that His Honour the Lieutenant-Governor having been pleased to direct that the Salt Rowana system, which is now in force under Act VII (B.C.) of 1864, will cease to exist from the 1st April 1906. No rowana will be issued by the Board after the 31st March 1906.

2. The abolition of the rowana system will not affect the validity of rowanas issued on or before the 31st of March 1906, the periods of which have not expired, and such pending rowanas will be treated as certificates granted by the Collector of Customs, Calcutta, in respect of the salt covered by such rowanas.

By order of the Board of Revenue, L. P.,
S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., SALT (ROWANA) BRANCH, CALCUTTA, *the 17th March 1906.*

NOTIFICATION No. 1827B.

THE HON'BLE MR. F. A. SLACKE, I.C.S.

THE Central Distillery at Berhampur, in the district of Murshidabad, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Murshidabad, no spirituous liquors manufactured after the native process shall be sold withou

a license from the Collector of Murshi shall be constructed or worked or spirituous liquors be manufactured:—

Northern boundary—The Santhal Parganas, Malda and Rajshahi districts.
Western boundary—Birbhum and the Santhal Parganas districts.
Southern boundary—Burdwan district.
Eastern boundary—Nadia and Rajshahi districts.

This cancels notification, dated the 26th February 1890, published at page 196, Part I of the *Calcutta Gazette* of the 12th March 1890.

By order of the Board of Revenue, L. P.,
S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

NOTIFICATION NO. 1780B.

THE HON'BLE MR. F. A. SLACKE, I.C.S., *Member in charge.*

IT is hereby notified for general information that, in consequence of the abolition of the Salt Rowana system in Bengal, the Board are pleased to cancel, with effect from the 1st April 1906, the following returns and rules contained in their Salt Manual, 1903:—

I.—Returns VS, VIIS, XIVS and XVIIIS in Section VII, Rule 1, pages 75—77, and references to returns VS and VIIS in Rule 2 of the section at page 78 of the Salt Manual.

Rules 1 and 6 in Section XIII, pages 93-94 of the Salt Manual.

II.—The following notifications issued by the Board are also hereby cancelled with effect from the 1st April 1906:—

Notification.	Published in the *Calcutta Gazette*, Part I.		Extent of rescission.	Subject of notifications.
	Date	Page		
I.—Notification dated the 20th June 1893.	June 21st, 1893	548	The whole	Authorising the Collector of Tippera and the Subdivisional Officer of Chandpur to issue special rowanas for transport of salt to Noakhali.
II.—Notification No. 1770R., dated the 14th October 1897.	October 20th, 1897.	1811	Ditto	Grant of special rowanas for clearing salt in Backergunge.

By order of the Board of Revenue, L. P.,
S. M. NASIRUDDIN, *Offg. Secretary.*

MISCELLANEOUS REVENUE DEPARTMENT, SALT BRANCH, CALCUTTA, *the 17th March 1906.*

NOTIFICATION No. 1828B.

THE HON'BLE MR. F. A. SLACKE, I.C.S.

THE Central Distillery at Mahangunj, in kismat Bejpara, in the district of Jessore, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Jessore, no spirituous liquors manufactured after the native process shall be sold without a license from the Collector of Jessore, and no still shall be constructed or worked or spirituous liquors be manufactured:—

Northern boundary—Nadia and Faridpur districts.
Western boundary—Nadia district.
Southern boundary—24-Parganas and Khulna districts.
Eastern boundary—Gorai river and Faridpur district.

This cancels notification, dated the 17th March 1890, published at pages 218-19, Part I of the *Calcutta Gazette* of the 19th idem.

By order of the Board of Revenue, L. P.,
S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

NOTIFICATION No. 1829B.

THE HON'BLE MR F. A. SLACKE, I.C.S.

THE Central Distillery at Khulna, in the district of Khulna, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Khulna, no spirituous liquors manufactured after the native process shall be sold without a license from

the Collector of Khulna, and no still shall be constructed or worked or spirituous liquors be manufactured:—

Northern boundary—Jessore and Faridpur districts.
Western boundary—24-Parganas district.
Southern boundary—The Sunderbans and the Bay of Bengal.
Eastern boundary—Faridpur and Backergunge districts.

This cancels notification, dated the 18th March 1890, published at page 219, Part I of the *Calcutta Gazette* of the 19th idem.

By order of the Board of Revenue, L. P.

S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

No. 1297B.

NOTICE is hereby given that the Fourth Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 3rd April 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of	2,200
Ditto at the Ghazipur Factory, consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 18th April 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 9th April 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 18th April 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 1st May	1906	...	2,200	2,200	4,400
On or about Tuesday, 5th June	,,	...	2,200	2,200	4,400
On or about Tuesday, 3rd July	,,	...	2,200	2,200	4,400
On or about Tuesday, 7th August	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th September	,,	...	2,200	2,200	4,400
On or about Monday, 8th October	,,	...	2,200	2,200	4,400
On or about Tuesday, 6th November	,,	...	2,200	2,200	4,400
On or about Tuesday, 4th December	,,	...	2,200	2,200	4,400
Total		...	17,600	17,600	35,200

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 20th February 1906.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 28th day of February 1906, and transactions during the half-month from the 16th to the 28th February 1906.

Description of Salt.	In Bonded Warehouses in Calcutta.			Transactions during half-month from the 16th to the 28th February 1906, inclusive.					
	In Sulkea Government golas.	In Kidderpore Dock Company's	Total	Quantity afloat	Grand Total	Quantity on which duty has been paid.	Manifested for arrival in Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—									
Liverpool and other Panga salt.	73,737	1,42,950	2,16,687	16,035	2,32,722	1,37,025	1,96,980	58,645	1,30,190
Other European countries—									
Hamburg Bremen salt ...	1,360	.....	1,360	1,05,926	1,07,286	19,800	1,12,346		
Do. rock salt	12,209	8,378	20,587		20,587	.....	150	.....	.....
Port Said salt	1,24,315	20,550	1,44,865		1,44,865	950	1,114	7,600	2,250
Aden and Red Sea—									
Aden salt	2,80,174	91,300	3,71,474	.....	3,71,474	44,600	2,093	33,730	55,929
Salif salt	3,22,556	23,184	3,45,740	7,822	3,53,362	70,420	1,74,222	32,000	30,028
Do. rock salt	12,950		12,950		12,950	200			200
Rawayah salt	76,122		76,122		76,122	4,200			4,378
Muscat and Persian Gulf—									
Muscat, Lingah and Hanjam salt.	15,780	19,684	35,464		35,464	2,490			2,408
Ditto ditto rock salt	1,044		1,044		1,044				
British India—									
Bombay salt	1,64,164	4,678	1,68,842		1,68,842	16,543*			21,466
Madras salt									
Cocanada salt									
Vizagapatam salt ...									
Other places—									
Madagascar salt									
Total	10,84,411	3,10,724	13,95,135	1,29,783	15,24,918	2,96,138	4,86,905	1,36,975	2,52,833

Written off during the half-month—

	Mds.
Wastage in private golas	Nil
Ditto in Sulkea golas	1,811
Ditto in Kidderpore Dock golas	3,411
Abandoned and destroyed	244

* This quantity includes 16,057 maunds 10 seers Bombay Karkach salt on which duty was paid at Bombay

In transit—

	Mds.
Hamburg salt	5,060
Salif salt	7,440
Aden salt	835

By order of the Board of Revenue, L. P.,

L. F. MORSHEAD,
Collector of Customs.

CALCUTTA CUSTOM HOUSE, *the 9th March 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a general election of the Commissioner of the Kurseong Municipality, in the district of Darjeeling, under section 21 of the Benga Municipal Act, will be held on Thursday, the 5th April 1906.

D. J. MACPHERSON, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 3rd March 1906.*

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on Saturday, the 3rd March 1906, in Ward No. 1 of the South Dum-Dum Municipality, in the district of the 24-Parganas, Mr. S. M. Bose, M.A. (Cambridge), was duly elected to be a Commissioner of that Ward in the place of Mr. A. M. Bose, resigned.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 19th March 1906.*

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on the 3rd March 1906, in Ward No. I of the Kushtea Municipality, in the district of Nadia, Babu Bidu Bhusan Mazumdar was duly elected as Commissioner for that Ward, *vice* Babu Durga Das Bannerjee, resigned.

AMRITA LAL MUKHERJI, *Pers. Asst.*, for *Commr., on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 17th March 1906.*

NOTIFICATION.

In supersession of the notification dated the 16th January 1906, published at page 133, Part I of the *Calcutta Gazette* of the 24th idem, it is hereby notified for general information that the next general election of the Commissioners of the Bhadreswar Municipality, in the district of Hooghly, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 28th April 1906.

N. L. BAGCHI, *Persl. Asst.*, for *Commr., on tour.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 19th March 1906.*

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been elected, under section 9 of the Local Self-Government Act, III (B.C.) of 1885, at the recent general elections to be members of the Local Boards in the district of Jessore, representing the thanas noted against each:—

Name of Local Board.	Name of thana.	Name of person elected.
Sadar	Bagharpara	Babu Sita Nath Mukherjee.
	Changatcha outpost	,, Hemendra Prosad Ghose.
	Nawapara outpost	,, Kali Das Mitter.
	Kaligunj	(1) Munshi Zahur Ali.
		(2) ,, Abdul Rasid.
Magura	Salikha outpost	Babu Amrita Lal Baxi.
	Magura, including Sripur outpost.	Munshi Mahomed Omed Molla.
		Babu Raboti Kanta Sarkar.
		,, Kailash Chandra Dutt.
Jhenidah	Jhenidah	Munshi Sitabuddin.
	Harinakundu	Babu Manmatha Nath Roy.
Narail	Lohagorah	(1) Babu Bhuban Mohan Bannerjee.
		(2) ,, Raj Kumar Bannerjee.
	Kalia	Babu Jnanoda Kanta Das Gupta.

AMRITA LAL MUKHERJI, *Persl. Asst., for Commissioner on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 17th March 1906.*

NOTIFICATION.

IT is hereby notified for general information that the undermentioned gentlemen have been appointed, under Rule 21 (*b*) of the Rules relating to Charitable Hospitals and Dispensaries in Bengal, to be members of the Committee for the management of the Barabazar Dispensary, in the district of Manbhum:—

1.	H. Mathewson, Esq.	*Chairman.*
2.	W. Rattray, Esq.	
3.	Sub-Registrar, Barabazar ...	*Ex-officio*
4.	Senior Sub-Inspector of Police, Barabazar	*Ex-officio*
5.	Babu Jiban Krishna Mukherjee ...	*Members.*
6.	,, Akhil Chandra Sen	*Members.*
7.	,, Chandi Charan Sinha Modak ...	*Members.*
8.	,, Hazarimal Marwari	*Members.*
9.	,, Braja Nath Koyari	... *Secretary.*

E. A. GAIT, *Commissioner.*

COMMR.'S OFFICE, RANCHI, *the 12th March 1906.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 21 (*b*) of the Manual of Rules for the Management of Charitable Hospitals and Dispensaries in Bengal, Babu Khirode Nath Banerjee has been appointed a member of the Managing Committee of the Midnapore Charitable Dispensary, in the district of Midnapore, *vice* Babu Bhuban Chander Banerji, deceased.

E. H. WALSH, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 14th March 1906.*

NOTIFICATION.

IT is hereby notified for general information that under rule 21 (*b*) of the Dispensary Manual, Babu Surendra Narain Roy has been appointed a member of the Committee for the Management of the Charitable Dispensary at Meherpur in the district of Nadia.

E. W. COLLIN, *Commissioner.*

The Calcutta Gazette.

DNESDAY, MARCH 21; 1906.

PART IA.

[*Reprinted from the* "Gazette of India" *of 3rd March 1906.*]

The following order, issued by the Government of India in the Finance Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ACCOUNTS, ETC.
PUBLIC DEBT.

Calcutta, the 1st March 1906.

No. 1279A.—In exercise of the powers conferred by section 14 of the Indian Securities Act, 1886 (XIII of 1886), the Governor-General in Council is pleased to direct that the following proviso be added to rule 4 of the rules published with the Resolution of the Government of India in the Finance and Commerce Department, No. 96, dated the 7th January 1888, as amended by the Notification of the Government of India in that Department, No. 4870A., dated the 10th September 1902, namely:—

> Provided that in the case of receipts for payment of interest on Government Promissory Notes made at a Presidency Bank, the provisions of sub-rules (2) and (3) shall not be enforced unless it is specially so directed by the officer making the payment.

W. S. MEYER,
Secy. to the Govt. of India.

[*Reprinted from the* "Gazette of India" *of 17th March 1906.*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

MEDICAL.

Calcutta, the 16th March 1906.

No. 563.—Lieutenant-Colonel R. H. Charles, M.D., F.R.C.S.I., I.M.S. (Bengal), Professor of Surgery, Medical College, Calcutta, and *ex-officio* Surgeon to the College Hospital, is granted privilege leave for fourteen days, with furlough out of India for eleven months and sixteen days in continuation, with effect from the 20th March 1906.

No. 564.—With effect from the date on which he assumes charge of his duties, Major R. Bird, M.D., F.R.C.S., C.I.E., I.M.S. (Bengal), is appointed to officiate as Professor of Surgery, Medical College, Calcutta, and *ex-officio* Surgeon to the College Hospital, during the absence of Lieutenant-Colonel R. H. Charles, M.D., F.R.C.S.I., I.M.S. (Bengal), or until further orders.

JUDICIAL.

The 13th March 1906.

No. 353.—The Hon'ble Mr. P. O'Kinealy, Advocate-General for Bengal, is granted leave of absence on medical certificate for seven months and three days, with effect from the 29th March 1906.

No. 358.—Mr. E. W. Ormond, Barrister-at-Law, took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the 2nd March 1906.

No. 361.—In supersession of the Home Department notifications, noted on the margin, which are hereby cancelled, the Governor-General in Council is pleased, under the provisions of the High Courts Act, 1861 (24 and 25 Vict., Cap. 104), section 7, to appoint Mr. C. P. Caspersz, I.C.S., to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, with effect from the date on which the Hon'ble Mr. Justice Pargiter, I.C.S., relinquishes charge of his office, and until further orders.

No. 279, dated the 27th February 1906.
No. 280, dated the 27th February 1906.

The Home Department Notification No. 278, dated the 27th February 1906, regarding the grant of furlough to the Hon'ble Mr. Justice Geidt, I.C.S., is also cancelled.

The 15th March 1906.

No. 391.—The Hon'ble the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed Mr. R. L. Ross, of the Indian Civil Service, to officiate as Registrar on the Appellate Side of the Court, with effect from the afternoon of the 15th March 1906, during the absence, on leave, of Mr. A. P. Muddiman, or until further orders.

POLICE.

The 15th March 1906.

No. 332.—The services of Mr. R. S. F. Macrae, Assistant Superintendent of Police, are replaced at the disposal of the Government of Bengal.

The 16th March 1906.

No. 337.—The services of Mr. H. A. Reily, Superintendent of Police, Bengal, are placed at the disposal of the Government of Eastern Bengal and Assam.

H. H. RISLEY,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 17th March 1906.

No. 1136I.C.—His Excellency the Viceroy and Governor-General is pleased to confer the title of Rai Bahadur, as a personal distinction, upon—

Babu Moti Lal Ganguli, Treasurer and Accountant in the Foreign Department of the Government of India and Treasurer to the Prince of Wales during His Royal Highness's visit to India, 1905-06.

Assistant Surgeon Hira Lal Basu, L.M.S., Senior Demonstrator, Medical College Hospital, Calcutta, and Assistant Surgeon on the Staff of the Prince of Wales, during His Royal Highness's visit to India, 1905-06.

L. W. DANE,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Department of Commerce and Industry, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Calcutta, the 13th March 1906.

No. 2013.—Mr. G. Rainy, of the Indian Civil Service, is appointed to officiate as Under-Secretary in the Department of Commerce and Industry, with effect from the 5th April, during the absence, on leave, of Mr. J. Campbell, or until further orders.

COTTON DUTIES.

The 17th March 1906.

No. 2080—3.—In exercise of the power conferred by section 36 of the Cotton Duties Act, 1896 (II of 1896), the Governor General in Council is pleased to direct that the Forms [illegible] to the Rules [illegible] Government of [illegible] 1st February 1896, as amended by Notification No. 2429-S. R., dated the 29th May 1899.

FORM A.

ticulars of all cotton goods produced at Mill during the period beginning and ending 190 .

Description of goods. (1)	Issued out of the premises.		Real value.	Deduction claimed under section 15 on account of quantity warehoused, in lbs.	Deduction claimed under section 19 on account of quantity exported, in lbs.	Balance on which duty is now leviable.
	Weight, lbs.	Yards or dozens.				
1	2	3	4	5	6	7
rt I.—Grey and bleached piece goods.						
o be reported in lbs. and yards and bleached to be distinguished from grey goods.]						
1. Chadars . . .						
2. Dhuties						
3. Drills and Jeans . . .						
4. Cambrics and Lawns . .						
5. Printers						
6. T cloth, Domestics and Sheetings						
7. Shirtings and longcloth . .						
8. Tent cloth						
9. Other sorts						
Part II.—Coloured Piecegoods.						
[To be reported in lbs. and yards.]						
1. Chadars						
2. Lungis and Dhuties . .						
3. Drills and Jeans . . .						
4. Greys-dyed						
5. Coloured striped saris and Susis						
6. Cotton tweeds and checks .						
7. Other sorts						
Part III.—Grey and coloured goods other than Piecegoods.						
[To be reported in lbs. and dozens, and grey, coloured and bleached goods to be distinguished.]						
Part IV.—Hosiery.						
[To be reported in lbs. and dozens.]						
Part V.—Miscellaneous.						
[To be reported in lbs. only.]						
TOTAL .						

(1) To be shewn separately for goods of different dimensions.

I do hereby declare that I have compared the above particulars with the records and books of my mill, and that they are, in so far as I can ascertain, accurate and complete.

FORM B.

Statement of Cotton goods assessed to duty, with amount payable thereon.

1	2	3	4	5	6
Description of goods.	Weight, lbs.	Real value.	Total real value.	Rate of duty payable.	Total duty payable.
Part I.—Grey and bleached Piecegoods..					
„ II.—Coloured Piecegoods.					
„ III.—Grey and coloured goods other than Piecegoods.					
„ IV.—Hosiery . .					
„ V.—Miscellaneous .					
TOTAL .					

(Signed)

Collector.

Dated this *day of* *190* .

W. L. HARVEY,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

Fort William, the 16th March 1906.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Cossipore Artillery Volunteers.

No. 220.—The Hon'ble Major-General Charles Henry Scott, C.B., Royal Artillery, to be honorary Colonel, with effect from the 20th February 1906.

Chota Nagpur Mounted Rifles.

No. 221.—Captain Frederick Dundas Whiffin resigns his commission.

E. DEBRATH, *Major-General,*
Secy. to the Govt. of India.

DEPARTMENT OF EXPLOSIVES.

NOTIFICATION.

Dated Calcutta, the 12th March 1906.

No. 353.—With reference to the Commerce and Industry Department Notification No. 4694—3-12, dated the 4th September 1905, publishing amendments made in the rules to regulate the transport and importation of explosives, published with the like Notification No. 5528, dated the 11th October 1901, the following list of "authorized explosives" referred to in rule 2 (*i*) of the above rules is published for general information:—

LIST OF AUTHORIZED EXPLOSIVES.

The following explosives are at present authorized for importation into British India for general sale:—

Class 1.—GUNPOWDER.

GUNPOWDER.

Class 2.—NITRATE MIXTURE.

RIPPLENE.

Class 3.—NITRO-COMPOUND.

Every explosive in this class and every explosive ingredient thereof shall be so thoroughly purified and otherwise of such character as to satisfy a test known as the heat test, and specified in Schedule A of Home Department Notification No. 5529, Public, dated the 11th October 1901.

Division 1.

ALBIONITE.
AMBERITE NO. 1.
BALLISTITE.
BLASTING GELATINE.
CARBONITE.
CELTITE.
CORDITE.
CORDITE, M. D.
DYNAMITE.
GELATINE DYNAMITE NO. 1.
GELATINE DYNAMITE NO. 2, OR GELIGNITE.
PHŒNIX POWDER.

Provided that every explosive in this division shall be of such character and consistency as not to be liable to liquefaction or exudation.

Division 2.

AMBERITE NO. 2.
AMMONITE.
COOPPAL'S POWDER.
E. C. SPORTING POWDER.
EMPIRE POWDER.
GUNCOTTON.
HENRITE.
SCHULTZE GUNPOWDER.
KYNOCH'S SMOKELESS SPORTING POWDER.
NEGRO POWDER.
PICRIC ACID.
PICRIC POWDER.
RIFLEITE.
ROBURITE.
S. R. POWDER.
S. S. POWDER.
SMOKELESS POWDER.
SMOKELESS BLASTING POWDER.

Class 4.—CHLORATE MIXTURE.

Nil.

Class 5.—FULMINATE.

Nil.

Class 6.—AMMUNITION.

Division 1.

SAFETY FUZES FOR BLASTING.
SAFETY ELECTRIC FUZES.
PERCUSSION CAPS.
RAILWAY FOG SIGNALS.
SAFETY CARTRIDGES.

Division 2.

CARTRIDGES FOR CANNON, SHELLS, MINES, BLASTING OR OTHER LIKE PURPOSES.
CARTRIDGES FOR SMALL ARMS WHICH ARE NOT SAFETY CARTRIDGES.
ELECTRIC FUZES.
FUZES FOR BLASTING WHICH ARE NOT SAFETY FUZES.
FUZES FOR SHELLS.
TUBES FOR FIRING EXPLOSIVES.
WAR ROCKETS.

Division 3.

CARTRIDGES FOR SMALL ARMS WHICH ARE NOT SAFETY CARTRIDGES.
DETONATORS.
ELECTRIC DETONATORS.
FUZES FOR BLASTING WHICH ARE NOT SAFETY FUZES.
FRICTION TUBES.
FUZES FOR SHELLS.
TUBES FOR FIRING EXPLOSIVES.

Class 7.—FIREWORK.

Division 1.

Nil.

Division 2.—Manufactured Fireworks.

MANUFACTURED FIREWORKS.

AMORCES.

CHINESE CRACKERS.

C. A. MUSPRATT-WILLIAMS, Major, R.A.,
Chief Inspector of Explosives in India.



The Calcutta Gazette.

WEDNESDAY, MARCH 21, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 1169L.S.-G.—The 16th March 1906.—It is hereby notified that, under section 11 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Munshi Karim Bakhsh to be a member of the Dinapore Local Board, in the district of Patna.

Patna.

No. 1205L.S.-G.—The 19th March 1906.—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Samastipur Local Board, in the district of Darbhanga:—

Darbhanga.

Mr. C. R. H. Webb.
„ H. Manners.
„ C. R. Macdonald.
„ C. H. Edgell.
Mr. G. R. Foulet.
Maulvi Mahabubul Haq.
„ Mahammad Wahid.
Mr. G. H. Dalrymple Hay.

No. 1207L.S.-G.—The 19th March 1906.—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint the following gentlemen to be members of the Madhubani Local Board, in the district of Darbhanga:—

Darbhanga.

Mr. R. S. [illegible]
„ C. R. C. Daubney.
„ R. B. Smimera.
„ R. Birch.
[illegible] Thakur Adhut.
Babu Tarak Nath Deb.
„ Atul Gopal Roy.
„ Srimohan Jha.
„ Kashi Pershad Narayan.
„ Lachmi Narain Singh.

NOTIFICATION.

No. 1209L.R, dated the 17th February 1906.—The following rules relating to money-orders other than revenue money-orders in favour of officers of Government and local bodies entitled to bank at treasuries or sub-treasuries have been approved by the Lieutenant-Governor in supersession of those published under notification No. 3528L.S.-G., dated the 11th November 1898, at pages 187–195, Part IB of the *Calcutta Gazette* of the 15th idem, and are published for general information. The rules shall come into operation on the 1st April 1906.

RULES RELATING TO MONEY-ORDERS, OTHER THAN REVENUE MONEY-ORDERS, IN FAVOUR OF GOVERNMENT AND LOCAL BODIES ENTITLED TO BANK AT TREASURIES OR SUB-TREASURIES.

PART I.

Procedure in the Office of Issue.

1. Whenever a money-order presented for issue is drawn in favour of any officer of Government or of a local body in his official capacity, it will be the duty of the money-order clerk or sub or branch postmaster to see that the proper form of money-order is used.

2. If the remittance is for land revenue, road cess, public works cess or zamindari dâk cess, the appropriate revenue money-order form must be used, and the rules relating to revenue money orders must be observed. If the remittance is for rent due on Government land, the rent money-order form must be used, and the rules relating to rent money-orders must be observed.

3. If the remittance is for any other purpose, the ordinary inland money-order form must be used.

4. The rule prohibiting the inclusion of pies (fractions of an anna) is not applicable to money-orders in favour of any officer of Government or local body in his official capacity. Such money-orders may contain any fraction of an anna not less than one pie. Remittances of amounts, including fractions of pies, are not allowed. The limit of the amount of a single money order is the same as of any other ordinary money order.

5. If a remitter of land revenue, road cess, public works cess, or zamindari dâk cess desires to remit at the same time any sum due to Government on any other accounts, he must use the appropriate revenue money-order form for the remittance of land revenue, road cess, public works cess, or zamindari dâk cess, or for so many of these dues as he wishes to remit, a rent money-order form for the remittance of rent due on Government land, and a separate ordinary inland money-order form for each of the other remittances.

6. A separate money-order form must be used for each Government due remitted by the ordinary inland money-order, and remittances on two accounts may not be included in one ordinary money-order.

7. (*a*) If the remittance is on account of income-tax, the remitter must be furnished with one of the special income-tax coupons (Form I—G. M. O.), and must fill up all the particulars indicated thereon.* The remitter is responsible for the correctness of the entries, but it is the duty of the money-order clerk or sub-postmaster or branch postmaster to refuse any money-order in which all the particulars are not entered.

(*b*) If the remitter is illiterate, the money-order clerk or sub or branch postmaster should give him any aid he may require to fill up the entries. The money-order clerk or sub or branch postmaster must give this aid freely, and may not demand or accept any gratification in return on pain of dismissal.

(*c*) The income-tax coupon should then be carefully and strongly pasted by the money-order clerk or sub or branch postmaster to the blank space provided on the coupon of the money-order form. Care must be taken that the coupon is not pasted over any part of the acknowledgment.

* It may happen that a remitter does not know, and cannot conveniently ascertain, the number of "list K," or has not received or has lost the notice L. In such a case the remitter should be asked to enter "Not known," or words to that effect, against item 5 on the coupon, and on his doing so the money-order should be despatched, provided all the other particulars are given. Whenever it is practicable for him to do so, the remitter should, however, be required to fill in item 5 as well as the other items.

8. When an ordinary inland money-order form is used for remittance on any account other than income-tax, the money-order clerk or sub or branch postmaster must see that particulars of the object of the remittance are entered clearly on the ordinary coupon of the form. If the object of the remittance is not clearly stated on the coupon, the money-order clerk or sub or branch postmaster should not accept the order until the omission is rectified and the object clearly stated. The money-order clerk or sub or branch postmaster should give any aid that the remitter may require to fill up the coupon, and may not demand or accept any gratification in return on pain of dismissal. In the case of a telegraphic money-order the remitter should be requested to advise the nature of the remittance by a separate telegram to the payee.

9. After the money-order has been properly filled up, it should be received and dealt with in the same way as any other ordinary inland money-order.

10. Every remitter of a money-order, other than a rent or revenue money-order, in favour of an officer of Government or of a local body, should be informed that, instead of the usual money-order acknowledgment signed by the payee, he will ordinarily receive the usual departmental receipt, which will be forwarded to him direct by post, and that he should address the payee regarding it if he do not receive it in due course. He should also be advised to keep the carbonic receipt carefully until he receives either the formal departmental receipt from the payee or the usual money-order acknowldgement.

PART II.

Procedure in the Post-office of payment.

N. B.—The rules in Part II apply only to Post Offices (head or sub) at the head-quarters of districts and subdivisions.

11. Money-orders will be paid by book transfer—

(1) *for rent*, if in favour of a District Officer, Subdivisional Officer, Certificate Officer or other gazetted officer, excepting the Khas Tahsildars, Tahsildars and managers who are Deputy or Sub-Deputy Collectors.

(2) *on other account than rent*, if in favour of the Magistrate or Collector (or Deputy Commissioner) or in favour of the Deputy Collector or other officer in charge of any Department under the Magistrate or Collector (or Deputy Commissioner), or in favour of the Subdivisional Officer, or any officer in charge of any Department under the Subdivisional Officer;

(3) upon a written requisition received by the Post-Office from the Treasury or Sub-Treasury Officer, if in favour of any other Government officer in his official capacity;

(4) if in favour of any local body (other than a Cantonment Committee) entitled to bank at the Treasury or Sub-Treasury.

12. When the rent and other money-orders to be paid by book transfer under rule 11 are in all respects ready* to be handed over to the postman, they should be examined with reference to the name of the audit office stamped on them, and a separate list in triplicate† (Form 2—G. M. O.) should be made out by the money-order clerk for each audit office, the name of the audit office being noted in red ink at the head of the list. ‡The entries in the money column of the list should be carefully totalled. The original copy

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* Only the total number and amount of official money-orders received for payment need be entered in the register of money-orders received. In order, however, that the record may be complete, it will be necessary to make a note in the last column of the register whenever all the official money-orders received in one day are not included in the list of that date. For example, if in the register of money-orders received on the 5th July there are shown 500 official money-orders for Rs. 10,000, but 300 of these orders for Rs. 7,000 were received too late for inclusion in the list sent to the Treasury on the 5th, there should be an entry in the last column of the register in this form—

200 for Rs. 3,000 included in the list of 5th.
300 ,, 7,000 ,, ,, 6th.

of the list will take the place of the journal of money-orders paid, the duplicate of the list will be sent to the Treasury under the procedure described below, and the triplicate of the list will be the list for the audit office. No money-order which is not a telegraphic money-order should be included in the list, unless the object of the remittance is entered on the coupon.

NOTE.—When it is necessary to prepare one or more separate lists in addition to the list for the Home audit office, the total of each other list should be entered below the total of the list for the Home audit office, and a grand total made both in words and figures. In that case too, after the words "detailed above" in the printed entry to be signed by the Postmaster at the foot of the original and duplicate of the list for the Home audit office, should be inserted in manuscript the words "and in the accompanying list" or "and in the accompanying two lists" as the case may require.

13. The postmaster should then check the entries in the list or lists with those on the money-orders, and also check the total of the money column. He will then give the postman the duplicate of the list or lists, the money-orders, and a Treasury or Sub-Treasury voucher representing the total value of the money-orders, as entered at the foot of the list for the Home audit office as directed in note to rule 12 above. The amount represented by the Treasury or Sub-Treasury voucher will not be charged against the letter of credit, and will be paid quite independently of the balance of any letters of credit held by the Treasury in favour of the postoffice.

14. The postman will take the duplicate list or lists, the money-orders and the Treasury or Sub-Treasury voucher to the accountant, and will recieve back from him the money-orders without the coupons and the acknowldgments, except in the case of "*rent*" money-orders paid by book transfer, from which the coupons only will be detached by the accountant and not the acknowledgments. The postman will be careful to see that he receives back all the money-orders, and that they are all duly receipted by the accountant, and in the case of money-orders for amounts exceeding Rs. 500 by the Treasury or Sub-Treasury Officer also.

15. The paid money-orders received back from the Treasury or Sub-Treasury will be examined by the money-order clerk in the same way as other ordinary money-orders, and the total amount of the money-orders will be entered in the journal of money-orders paid by a single entry, thus:—As per G. M. O list Rs. A. P. and the money-order will be disposed of in the usual way. As the payees of official money-orders other than rent money-orders will furnish the remitters with departmental receipts, the acknowledgments other than those pertaining to rent money-orders, will not be returned by the accountant for transmission to the remitters. The original and the triplicate lists will be kept with the journal of money-orders paid until the next list of ordinary money-orders paid is sent to the audit office when the corresponding (triplicate) list of official money-orders paid will also be sent, the paid money-orders being arranged in order and attached to the appropriate lists. The original lists will then be filed, a separate file of original lists being kept with each journal of money-orders paid, so that the dates of the journal and file of official money-order lists correspond.

16. The amount of the Treasury or Sub-Treasury voucher will be entered in the Post-office accounts on the receipt side as drawn from the District or Sub-Treasury, as the case may be, and will be included in the sum entered on the payment side under the head "Amount of money-orders paid." In the case of a head office the amount will also appear in column 11 of the head office pass-book (A/c 8). All these entries must be made on the same date.

17. If it should happen that a money-order for any officer or local body named or indicated in rule 11 is received at the office of payment without the object of the remittance being entered on the coupon, the money-order will, as stated in rule 12, not be included in the day's list. The postmaster will retain the money-order in deposit and make a reference to the office of issue to ascertain the object of the remittance. On the receipt of a reply he will attach it to the coupon, and the reply will be considered as part of the coupon. The money-order will then be included in the next list sent to the Treasury or Sub-Treasury. If, notwith-

† The duplicate and triplicate will be prepared by carbonic paper, and a hard pencil must be used in writing the list.

‡ If on any date official money-orders stamped with the names of all three audit offices are received for payment, it will be necessary to prepare three separate lists, each in triplicate.

standing a reference to the office of issue, the object of the money-order cannot be ascertained, the post-master of the office of payment will treat the money-order as refused, and return it, under the usual procedure, to the office of issue, noting across the coupon the words "Refused, as object of remittance not stated." Every case in which a money-order is received without the object being entered on the coupon should be reported by the office of payment to the superintendent of the division in which the office of issue is situated.

18. On the 1st of every month the money-order clerk or sub-postmaster of the head-quarters or subdivisional postoffice will prepare a return (Form 3—G. M. O.) of official money-orders, other than revenue and rent money-orders, received during the previous month. The returns of postmasters at subdivisional stations will be submitted to the postmaster of the district head-quarters on the 1st of the month, and the return of the head-quarters postoffice will be submitted to the head of the circle on the 5th of the month, together with the returns of any offices at subdivisional stations in the district.

Procedure to be followed in the Treasury or Sub Treasury.

19. When any officer of Government, not specified in rule 11, requests that money-orders in his favour may be paid by book transfer, a written requisition to that effect will be addressed by the Treasury or Sub-Treasury Officer to the postmaster at the Treasury or Sub-Treasury station.

20. On receipt of the list or lists of money-orders and treasury or sub-treasury voucher (see rule 14), the accountant will check and compare the documents. If there is any error, he will return all the documents to the postoffice with a note of the error or errors. When the documents are correct, the accountant will at once cut off from the money-order form the coupon in the case of rent money-orders and the strip containing the coupon and acknowledgment in the case of all other orders; he will sign and date the money-orders as payee and return them to the postman. In the case of money-orders for amounts exceeding Rs. 500, the Treasury or Sub-Treasury Officer also should sign and date the money-orders as payee. The accountant will retain the coupons of rent money-orders, the coupons and acknowledgments of all other money-orders, the duplicate list or lists of money-orders (Form 2—G. M. O.) and the treasury or sub-treasury voucher.

NOTE.—In the case of rent money-orders the acknowledgments should not be cut off by the accountant, but should be returned to the postman duly signed.

21. The Treasury or Sub-Treasury Officer will on the same day adjust the amount of the treasury or sub-treasury voucher by transfer, debiting the amount to the postoffice and crediting the amounts of the several money-orders as shown in the list or lists and on the coupons to the appropriate departments or local bodies. If the amount of any money-order cannot for any reason be credited at once to the proper head of account, it should be entered in the body of the cash-book with such particulars as are available, and a reference should be at once made through the department concerned for further particulars, on receipt of which credit to the proper head should be effected in communication with the Accountant-General. In the case of telegraphic money-orders the reference should be made direct by post from the Treasury or Sub-Treasury.

In the case of Sub-Treasuries a note should be made in the "Remarks" column of the duplicate list showing on what account each money-order was sent as indicated on the coupon. This column will be blank when received from the postoffice. The duplicate list or lists will be forwarded to the District Treasury with the Sub-Treasury "daily sheet."

22. To each department or local body in favour of which any money-order or money-orders have been received and credited, the Treasury or Sub-Treasury Officer will on the same day send an advice-list in the form (4—G.M.O.), together with the corresponding strips, consisting of the coupons, and acknowledgments, or if

rent money-orders are concerned, together with the corresponding coupons. In the case of officers and local bodies to whom daily advice-lists are sent of other receipts on their accounts, the total amount of each money-order advice-list will be entered (with a reference to the money-order advice-list) in the daily advice list.

The Treasury or Sub-Treasury Officer will be responsible that the total of the amounts of the money-order advice-lists is equal to the amount of the Treasury or Sub-Treasury voucher received from the postoffice and debited to the Postal Department.

23. No money-order received from the postoffice may be refused.

PART IV.

Procedure in the Offices of the Payees of the Money-orders.

24. When any officer of Government, not separately specified in rule 11, desires that money-orders in his favour be paid by book transfer, he will make a written request to that effect to the Treasury or Sub-Treasury Officer for communication to the postmaster.

25. On receipt of an advice-list (see rule 22) with the corresponding coupons or strips of coupons and acknowldgments, the usual entries will be made in the prescribed registers, and in the case of all orders other than rent money-orders the prescribed receipts will be sent to the remitters by post, the postage being prepaid by service or ordinary stamps, according as the department or local body is or is not entitled to use service stamps.

26. The prescribed form of receipt should be sent to each remitter at latest on the first open day after the receipt of the advice-list from the Treasury or Sub-Treasury.

27. If the amount of a money-order is more than is due from the remitter, the excess should be entered as an advance on account of future dues, or be dealt with in such other way as the rules of the department or local body may prescribe; if the amount is less than is due, it should be credited as a payment in part; if the period on account of which the remittance is made is specified, the amount should be credited on account of the period; if the period is not specified, the remittance should be set off against those dues which have been longest outstanding.

List of forms appertaining to money-orders, other than revenue money-orders, in favour of Government and local bodies.

No. of each form.	Name of each form.	REMARKS.
1 G.M.O.	Income-tax money-order coupon.	Loose form.
2 G.M.O.	List of ordinary official money-orders sent from post-office to Treasury.	In triplicate. Loose form (to be used by all post-offices at head-quarters and subdivisions.)
3 G.M.O.	Treasury return showing the total number of money-orders, other than rent and revenue money-orders, received at the post-office.	Loose form (to be used by all post-offices at head-quarters).
4 G.M.O.	Advice list of money orders received in the Treasury.	Loose form (to be used by the Treasury).

Form $\frac{1}{\text{G. M. O.}}$ **INCOME TAX MONEY ORDER COUPON.**
ইন্‌কাম ট্যাক্স মানি অর্ডার কুপন।

No. & date of M. O.
মনি অর্ডারের নং ও তারিখ

1. *Name of Assessee*
১। যিনি ট্যাক্স দেন তাঁহার নাম
2. *Father's name*
২। পিতার নাম
3. *Village*
৩। গ্রাম
4. *Thana*
৪। থানা
5. *Number of list K or notice L*
৫। লিষ্ট K কিম্বা নোটিস L এর নম্বর
6. *Sources of income*
৬। আয়ের উপায় সকল
7. *Amount of* / ৭। কত টাকা দেওয়া হইল ... *Tax* ... / ট্যাক্স ... / *Penalty* ... / জরিমানা ... / *Costs* ... / খরচা ...
8. *Period for which paid*
৮। যে সময়ের জন্য ট্যাক্স দেওয়া হইল
9. *Date*
৯। তারিখ
10. *Signature of the remitter*
১০। প্রেরকের সহি

FORM $\frac{2}{\text{G.M.O}}$

For ——— *Audit Office.*

ORIGINAL.

THIS LIST WILL BE FILED IN THE POST OFFICE.

List of Ordinary Official Money-orders sent from ——— *-Post-Office to the-* $\frac{\text{Treasury}}{\text{Sub-Treasury}}$ *on-* ——— *-190*

Serial number.	POST OFFICE OF ISSUE. (When the Post-office of issue is a Branch Office, the name of the Account Office must be entered also in parentheses.)	No. of money-order.	Date of money-order.	Amount of money-order.			REMARKS.
1	2	3	4	5			6
				Rs.	A.	P.	

Total amount in figures and words

Date Stamp of Post-Office.

Signature of M.-O. Clerk.

The money-orders detailed above for Rs.- -have been paid by $\frac{\text{Treasury}}{\text{Sub-Treasury}}$ voucher on ———

Signature and Designation of Postmaster.

FORM ~~G. M. O.~~

For *Audit Office.*

DUPLICATE.

THIS LIST WILL BE FILED IN THE TREASURY.

List of Ordinary Official Money-orders sent from ———— *Post Office to the* ———— *Treasury / Sub-Treasury* *190*

Serial number.	POST-OFFICE OF ISSUE. (When the Post-office of issue is a Branch Office, the name of the Account Office must be entered also in parentheses.)	Number of money-order.	Date of money-order.	Amount of money-order.			REMARKS.
1	2	3	4	5			6
				Rs.	A.	P.	

Date Stamp of Post-office.

Total amount in figures and words

Signature of M. O. Clerk

The money-orders detailed above for Rs. ———— have been paid by Treasury / Sub-Treasury voucher on ————

Signature of Postmaster.

FORM 2 G. M. O.

For ———— *Audit Office.*

TRIPLICATE.

THIS LIST WILL BE SENT TO THE AUDIT OFFICE.

List of Ordinary Money-orders sent from ———— *Post Office to the* ———— *Treasury / Sub-Treasury* *on* ———— *190* .

Serial number.	POST-OFFICE OF ISSUE. (When the Post-office of issue is a Branch Office, the name of the Account Office must be entered also in parentheses.)	Number of money-order.	Date of money-order.	Amount of money-order.			REMARKS.
1	2	3	4	5			6
				Rs.	A.	P.	
			Total amount in figures and words				

Date Stamp of Post-office.

S
M. O.

Return showing the total number of Money-orders other than rent and revenue money-orders for officers named or indicated in rule 11 of the Official Money-order Rules received at [ ] *Post-office during the month of* — — *190* .

	Total number of official money-orders.	Total value of official money-orders.
ining undisposed of at the close of the last month		
ved during the month		
to be accounted for		
by Treasury or Sub-Treasury vouchers		
ly treated as refused and returned to Offices of Issue for repayment to remitters		
aining undisposed of at the close of the month		
of items (4), (5) and (6)		
ons for non-disposal of any money-orders entered against (6)		

NOTE—The entries in lines (3) and (7) should agree.

190 *Postmaster.*

FORM S. M. O.

Advice-list of *Money-orders received in the* *Treasury / Sub-Treasury* *and credit to* *on the same day by Book Transfer.*

[The coupons and acknowledgments are annexed.]

Serial number in Post-office list of this date.	Post-office of issue.	Number of money-order.	Amount of money-order.		
1	2	3	4		
			Rs.	A.	P.

Total

Total number of money-orders
Total amount of money-orders (in words)

Signature of Treasury Officer.

Date- *190* . *District*

[Third publication.]

No. 820M.—The 22nd February 1906.—Under the provisions of section 308 of the Bengal Municipal Act, III of 1884, the following plan, which has been submitted by the Commissioners of the Cossipore-Chitpur Municipality for lighting with gas the following roads in the said Municipality and 100 feet from their edges, is published for general information—

24-Parganas.

(1) the whole of the Cossipore Road, commencing from the Bagbazar Canal Bridge and ending in Baranagar Bazar situate within the Municipality.

(2) The portion of the Barrackpore Trunk Road from the Talla Canal Bridge to its junction with the Gun Foundry Road.

2. An agreement has been entered into between the Commissioners of the Cossipore-Chitpur Municipality and the Oriental Gas Company for the supply and lighting of lamps at the rate of Rs. 63-1 per lamp per year. The expenditure for lighting 98 lamps in the above roads is estimated at Rs. 6,180, including charges for repair of lamps according to the existing arrangements with the Oriental Gas Company.

3. The Municipal Commissioners propose to meet the charge to be incurred on account of lighting the aforesaid areas by imposing a lighting rate of 3 per cent. on the annual value of holdings situated in the areas referred to. The income to be realized from the lighting-tax in the aforesaid areas is estmated at Rs. 5,716 a year.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, MARCH 21, 1906.

PART II.

Advertisements.

(N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.)

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district on the 30th March 1906 at 12 noon for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3669	Sitalpur, pargana Hajeepur.	393 0 0	Whole estate.	.....	Buldeo Sing and others.	.....	6 2 1	.....
				Temporarily-settled estates.				
11919	Singar Chak, pargana Hajeepur.	1,650 0 0	Whole estate.	.....	Babu Gur Proead Sing and others.	.....	169 2 0	.....
11920 Residuary share.	Sukwarpur, pargana Hajeepur.	2,763 0 0	.....	Residuary share 14a. 19dam 1c. 5b. 13kowri. All other shares than that specified will be excluded from the sale.	Ditto ...	2,372 15 7	.....	

Muzaffarpur Collectorate, the 10th February 1906.

D. N. De, for Offg. Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situated in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding to 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of the advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A P.	
4358	Bangalpur, thana Goghat	7 2 23	56 15 0	
4584	Nowapara, thana Arambagh	2 3 39	11 5 0	
4587	Surjapur, thana Goghat	3 2 7	27 13 0	
4589	Gouranga *alias* Mardoron, thana Khanakul ...	3 3 3	28 5 0	
4592	Arjoongoria, thana Goghat	4 0 11	7 12 0	
4598	Kamcha, ditto	5 2 36	25 12 0	
4618	Dabi Kundu, ditto	4 3 35	32 4 0	
4622	Bhatsala, thana Arambagh	3 1 0	17 3 0	
4633	Halbosantapur, ditto ...	4 1 27	43 0 0	
4634	Damuderpur, ditto ...	0 3 29	7 1 0	
4650	Kamcha and Kurmana, thana Goghat ...	4 0 36	25 5 0	
4656	Digra and others, ditto ...	2 2 6	22 3 0	
4657	Kurmana, ditto ...	6 0 24	43 9 0	
4662	Dwaripora, ditto ...	4 3 23	48 10 0	
4675	Beurgram, thana Arambagh	4 1 5	22 10 0	
4691	Seora and Gopalpara, thana Goghat	5 2 6	50 11 0	
4700	Amarpur, ditto	2 1 5	12 6 0	
4725	Dwaripora, ditto	5 1 33	37 2 0	
4726	Chakghola, thana Arambagh	1 3 21	17 1 0	
4728	Kurmana *alias* Sailapur, thana Goghat ...	3 2 27	19 12 0	
4732	Pantabari, thana Khanakul	0 2 3	5 0 0	
4737	Arjungori, thana Goghat	4 1 31	20 3 0	
4739	Chaudur, thana Arambagh	7 2 15	68 15 0	
4742	Barsole, thana Goghat ...	4 0 33	28 10 0	
4743	Damuderpur, ditto ...	1 1 7	4 14 0	
4744	Kurmana *alias* Solepur, ditto ...	1 3 20	9 12 0	
4745	Kamcha, ditto ...	4 3 15	29 5 0	
4747	Kurmana *alias* Solepur, ditto ...	2 2 24	12 9 0	
4748	Kamcha, ditto ...	2 3 31	17 13 0	
4754	Mirjapur, ditto ...	2 0 8	9 0 0	
4756	Bhatsala, thana Arambagh	3 3 38	30 3 0	
4762	Ditto, ditto	1 0 28	8 14 0	
4773	Kota, thana Goghat	2 2 27	22 3 6	
4693	Sailapur, ditto	4 1 15	19 11 6	
4697	Betra, ditto	5 2 0	38 6 0	
4702	Bengai and Pain, thana Arambagh	9 2 14	50 13 0	
4703	Shakpur, ditto	2 2 2	19 0 0	
4709	Kumershya, thana Goghat	5 0 22	15 9 0	
4788	Bhatsala, thana Arambagh	3 0 10	20 13 0	
4804	Mominpur, ditto	8 0 38	51 15 0	
4807	Merjapur, thana Goghat	3 1 12	15 12 0	
4814	Dwaripora, ditto	5 0 12	30 11 0	
4817	Seora Gholapara, ditto	25 1 10	64 12 0	
4818	Mominpur, thana Arambagh	4 0 25	12 12 0	
4490	Rajhati, thana Khanakul	0 2 21	2 14 0	
4614	Ramnagar, ditto	2 2 14	10 12 0	
4615	Damudarpur, thana Goghat	0 2 38	4 3 0	
4628	Dwaripora, ditto	5 0 24	40 0 0	
4630	Bistoopur, ditto	3 2 33	30 4 0	
4831	Mominpur, thana Arambagh	4 2 28	7 8 0	
4823	Arjungori and Damerpara, thana Goghat ...	9 0 8	30 14 0	
4815	Mayapur, thana Arambagh	4 2 28	21 8 0	
4836	Ditto, ditto	3 2 16	22 0 0	
4590	Rout Khana, thana Khanakul	3 3 16	31 14 0	
4605	Syambulluvpur *alias* Chhetodongal, thana Goghat	3 0 33	9 5 0	
4618	Bolorampur, ditto	3 3 27	27 9 0	
[illegible]	Nimnimbati and Rasantabati, thana Khanakul ...	2 3 24	17 0 0	

Number in the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
4708	Polorampore, thana Goghat	5 3 0	36 15 6	
4746	Penchra, ditto	1 0 1	3 13 0	
4751	Niranjonbati, thana Khanakul	3 1 14	23 14 0	
4765	Gosaipukhur Syambazar, thana Goghat ...	2 0 0	9 0 0	
4637	Chhotodongal and Penchra, ditto ..	2 3 33	18 1 0	
4641	Ghosepur, thana Khanakul	5 0 32	47 6 0	
4607	Gobindapur, thana Goghat	4 1 18	24 2 0	
4611	Penchra, ditto	2 0 5	13 14 0	
4619	Gobindapur, ditto	5 0 6	23 9 0	
		B. K. CH.		
4057	Kumarhat, Nirbhoypur, thana Khanakul ...	1 6 10	2 5 0	
4232	Satberia, thana Goghat	0 12 3	1 8 0	

Chinsura, the 1st March 1906.

M. A. KADIR, Deputy Collector, *for* Collector of Hooghly.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the office of the Collector of that district, together with the estates and shares of estates to be in arrears for kist March 1906.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.		As.		Rs. A. P.		Rs. A. P.	Rs. A. P.
2707 / 1	Makundpur Singhara Raj Narain, chakla Garjaul, pargana Bisara.	1,974 0 9	Separate account.	Makundpur Singhara including Rangresa and Singahi Tal ... ... 12 Rampur Raja *alias* Rairia ... ... 12 Baji Hat ... ... 12 Bhora Chapra ... ... 12 Moraul ... ... 12 Bhit Bhindi Budh Sen 12 Dumri Zamin ... ... 12 Majhaulia ... ... 12 Mankauli ... ... 12 Jalalpur Birbhan ... 12 Akbarpur Chausima ... 12 Singhara khas ... ... 12 Bharathpur ... ... 12 Permanandpur Burroop 12 Lakhanpur Tal ... ... 12 Bhit Bhindi ... ... 12 Mushichak *alias* Chak Abdul Gani ... ... 12 All other shares than that specified will be excluded from the sale.	Babu Lalit Narain Singh and others.	1,066 13 6	.....	61 3 5	Land Revenue arrears due up to kist January 1906—61 3 5

Muzaffarpur Collector's Office, the 27th February 1906.

R. G. KNOX, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding to 16th Chait 1313 Fasli, on Monday at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1		3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
261	Arwa, pargana Bál ...	4,125 15 2	Entire ...	.....	Mussamat Bhagwat Kuer and others.	.....	3 8 7	.....
2672/3	Sondhani, pargana Goa.	3,866 1 11	.....	Separate account No. 3—Shikarpur, 9a. 4p. 5k. 10m. Sondhani, 7p. 10k. All other shares besides those specified will be excluded from the sale.	Lalita Prasad Singh and others, sale purchasers.	871 11 11	.....	871 11 11
2093	Birsicha, pargana Dangsi.	1,035 3 3	Entire under section 14.	.....	Hardarshan, Ram Tewary and others.	.....	6 10 1	.....
2096	Manpur, pargana Kasmer.	689 1 6	Ditto	.....	Harihar Pershad and others.	.....	34 0 8	.....

Saran Collectorate, the 27th February 1906. HASHMAT HOSSAIN, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Nadia, will be put up for sale at the office of the Collector of that district on the 27th March 1906, at 12 o'clock for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.		Rs. A. P.
336	Mahal Munshibpur, pargana Munshibpur.	6,163 9 11	No ...	336/3 ... ... 3a. 4g.	Gopeswar Pal Choudhuri.	1,338 11 7	.....	6 13 0
26	Ditto ...	6,163 9 11	No ...	336/3 ... ... 3a. 4g. All other shares besides that specified will be excluded from the sale.	Tarini Prosad Pal Choudhuri and others.	1,338 11 7	.....	6 13 5

Nadia Collectorate, the 2nd March 1906. R. S. GREENSHIELDS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 26th March 1906, corresponding with the 14th Chait of 1313 Fasli, at 11 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole district.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
6507	Benipore Ganesh Banoul, (Abhenarayan Jha), pargana Ilavi.	618 4 9	Entire		Babu Barhmadeo Prasad self and guardian of Babu Ramsumran Prasad, minor brother, and Babu Gobind Dass and others.		19 4 9	

Laheria Sarai, the 28th February 1906. SYAMA KUMUD MOOKERJEE, *for* Collector.

Notice of Sale.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of 24-Parganas will be put up for sale at the office of the Collector of that district on the 24th March at 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land mue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share and that the share or shares are excluded from sale.

Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole is to be sold, the arrears due from it.	If only share is to be sold, the arrears due from it.
2	3	4	5	6	7	8	9	10
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	1	Pargana Magura, kismat Chetla and others.	5,488 9 3	.....	The entire estate minus 3a. 4g. 2k. 12s. share of the whole estate and 8 annas share in each of the mauzas Sreepur, Bagerchole and Raju Mollar Chak.	Kali Chandra Roy Chowdhury and others.	3,988 3 3	.....	654 3 6½
2	3-3	Pargana Magura, mauza Laskarpur and others.	3,389 12 6½	.....	Excluding 12 annas share, the remaining 4 annas share.	Tara Kumar Roy Chowdhury and others.	2,073 7 3½	.....	514 12 6
3	4	Pargana Magura, mauza Kadomtala and others.	3,276 11 7	Whole ...	.....	Hari Mohan Mukerjee and others.	.....	1,349 9 7	.....
	8-1	Pargana Magura, mauza Julpia.	3,483 1 3	.....	Excluding 10 annas, remaining 6 annas share.	Chandanbala Debi, mother and guardian of Hari Dhon Roy Chowdhury.	1,307 7 9½	.....	493 1 11
5	10	Pargana Magura, kismat Chetla and others.	809 10 1½	Whole ..	.....	Tara Kumar Roy Chowdhury and others.	.....	93 1 0½	.....
	15-1	Pargana Magura, kismat Kharberia and others.	4,078 16 11½	.....	Excluding 13 annas share, remaining 3 annas share.	Kali Pado Roy Chowdhury.	766 1 3	.....	294 14 5
7	26	Pargana Magura, mauza Dhapamanpore.	743 10 7	Whole ...	.....	Tara Kumar Roy Chowdhury and others.	.....	105 14 10	.....
8	85 R. S.	Pargana Magura, kismat Abgachhia and others.	984 14 7	.....	The entire estate minus 7 annas share in mauza Chak Kantalia and 2a. 1g. 2k. share in each of the kismats Babonpore and Nona.	Triloki Nath Barua	861 11 10	.....	308 6 6
9	107	Pargana Magura, kismat Akulsya and others.	736 11 5	Whole ...	.....	Susila Sundari Chowdhurani, wife of Gobinda Narayan Singha Chowdhuri.	.....	240 0 0	.....
10	151-6	Pargana Baridhati, kismat Chak Haturia and others.	39,870 6 4	.....	Excluding the shares in the mauzas Jadabpore, Mumarakpore, Sibpore, Mirzapore, Nonakolahpore and 8 others, 4g. 11k. share in each of the other 103 mauzas in the estate.	Apurba Kumar Dasi	855 3 2	.....	191 4 0
11	310	Pargana Muragachha, mauza Dabipore and others.	1,199 5 0	Whole ...	.....	Kali Kumar Mondle and others.	.....	127 11 7	.....
12	315-11	Pargana Muragachha, mauza Raghunathpore and others.	10,239 15 6	.....	Excluding 14a. 17g. 2k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	719 4 9	.....	135 9 6
13	318R.S.	Pargana Muragachha, mauza Utterkusom and others.	1,974 6 2½	.....	Excluding 6a. 8g. 3k., remaining 9a. 11g. 1k. share.	Saraswati Chowdhurani and others.	1,179 11 9½	.....	5 9 9½
14	353	Pargana Balia, mauza Nandonpore and others.	3,470 15 8	Whole ...	.....	Krishna Prosonna Mondle and others.	.....	717 6 4	.....
15	355-6	Pargana Asimabad, Huda Raskhali and others.	19,434 8 1½	.....	Excluding 15a. 4g. 2k. 2kt., remaining 15g. 1k. 1kt. share in all the mauzas, except mauza Khakramuri.	Ditto ...	928 8 7½	.....	209 6 4½
16	362-12	Pargana Balia, mauza Moloyapore and others.	8,326 9 0	.....	Excluding 16a. 17g. 3k., remaining 1a. 2g. 2k. share.	Apurba Kumari Dasi	885 8 2½	.....	155 15 6½
17	369-3	Pargana Balia, mauza Santoshpur and others.	9,401 5 10	.....	Excluding 14a. 18g. 2k. 1d., remaining 1a. 1k. 2kt. 2d. share.	Gopi Kissore Mandal and others.	605 0 10½	.....	2 4 4
18	393-3	Pargana Asimabad, Huda Joy Chandipore.	8,313 7 6	.....	Excluding 13a. 6g. 2k. 2kt., remaining 2a. 13g. 1k. 1kt. share.	Chandi Charan Mandal and others.	1,385 9 4	.....	474 1 6
19	396R.S.	Pargana Balia, mauza Joy Chandipore and others.	1,071 1 9	.....	Excluding 3 annas, remaining 13 annas share.	Durgamoni Dasi and others.	1,387 12 5	.....	256 1 10
20	434R.S.	Pargana Hatinghar Lakshipasa and others.	1,967 12 3	.....	Excluding 8a. 18g. 1k. 2kt. 2d., 10kg., remaining 10a. 6g. 2k. 6kg.	Anis Molla and others.	1,209 14	.....	41 11 2
21	648	Pargana Amirabad, mauza Paikan.	883 9 6	Whole estate	.....	Jogendra Nath Mukerjee.	.....	18 13 10½	.....

Sd. Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates, situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 27th March 1906, corresponding to 13th Chaitra 1312 (B.S.).

Conditions of Sale.

1st.—The estates to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchasers of these estates will be considered as the proprietors of the estates, and the entire proprietary right of Government in such estates will be transferred to them with effect from 1st April 1906 as revenue free or subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale will be cancelled (the sum deposited being forfeited to Government), and the estate will be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

Number in the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3610	Mandra, pargana Jahingirabad	0 2 11	0 10 11	Will be sold revenue-free.
4964	Mertala, ditto	0 0 35	0 9 0	
6539	Dhoba Goalpara, pargana Ranihati	4 2 1	34 0 0	
6550	Nigon, pargana Dhenia	6 0 28	48 1 6	
6551	Srikhanda, ditto	7 1 11½	60 6 0	
6501	Karui, ditto	2 1 29	16 3 0	
6508	Jageavardihi, ditto	6 0 26	47 13 0	
5361	Hiatpur, pargana Nalohi	0 3 9	3 10 6	
6510	Batagram, pargana Muzafersahi	3 1 7	24 0 0	
6528	Gopalpur, pargana Khandaghosh	6 0 25½	38 8 6	
6530	Babrakpur, ditto	5 1 3	32 0 0	
6531	Bajitpur, ditto	5 2 11	34 1 0	
6542	Manasadanga, ditto	5 0 14	27 13 3	
6540	Dirghanagore, pargana Burdwan	3 2 15	13 9 6	
6541	Majdhuari, pargana Samarsahi	5 3 6	40 13 0	
6538	Chak Latib, ditto	4 0 26½	22 12 9	
6549	Painta, ditto	2 2 0	11 6 9	
6543	Karjana, pargana Burdwan	6 0 34	19 6 0	
6494	Govindapur, pargana Sahabad	5 1 6	32 10 0	
6490	Satgechia, pargana Ranihati	2 2 28½	19 6 0	
6513	Baikanthapur, pargana Sahabad	5 1 33	33 0 0	
6553	Magolmari, pargana Samarsahi	13 3 11	62 3 6	
6554	Palla, pargana Burdwan	2 1 20	14 4 0	
6555	Chandpur and others, pargana Samarsahi ...	4 0 30½	22 4 6	

ERRATUM.

In the first publication of this Advertisement, *read* "Rs. 16-3" *for* "Rs. 76-3" as Government revenue assessed in respect of estate No. 6501, Karui, pargana Denia, and *read* "Rs. 13-9-6" *for* Rs. "19-9-6" as Government revenue assessed in respect of estate No. 6540, Dirghanagar, pargana Burdwan.

Burdwan Collectorate, the 19th February 1906.

P. H. O'BRIEN, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Monghyr will be put up for sale at the office of the Collector of that district on the 26th March 1906 at 12 noon for arrears of revenue and other demands.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	
1269	Agar, tappa Sarounja, pargana Pharkia,	2,452 10 0	Whole ...	.....	Babu Ram Bahadur Singh and others,	.....	697 4 9	Imperfect-entries illegible.
1488	Akberpur, Barari,	2,206 14 0	Whole ...	.....	Nilkanth Singh and others ...	.....	46 1 19	

Notification A.

OE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 28th March 1906 at for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

en in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood parate account is kept for that share.

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
								10
	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...rgana Kasijora, ...hal Chakdaha ...lias Radha-...alleve chak.	9,185 8 0, including police.		Residuary share, excluding separate accounts Nos. 1 to 6—4as. 10g. share of the mahal. All other shares than that specified above will be excluded from sale.	Rajaram Kundoo	2,583 7 0, including police.		1,088 14 6, including police.	Revenue—1,072 14 9 Police—15 15 9 Dak Cess—8 14 1 Penalty—8 14 1 Road Cess—33 3 6 Embankment—39 13 9 Int. 9 8 9
Pargana Khander, mahal Belki.	734 3 11		Residuary share, excluding separate accounts Nos. 1, 2 and 3— As. G. Mauza Ronhola 12 5 ,, Matuagoria 12 5 ,, Balkichak Gopinath 12 5 ,, Khunkania 12 5 ,, Nandapura 8 10 ,, Rajibchak 12 5 All other shares than that specified above will be excluded from sale.	Godadhar Maikap and others.	528 8 7		13 0 7	Revenue—13 0 7 Road Cess—7 3 8
Pargana Shipore, mahal Bolkuada.	884 7 1		Residuary share, excluding separate accounts Nos. 1, 3, 4, 5, 6 and 7— As. G. Mauza Bobalia ... 8 10 ,, Chiralia ... 16 0 ,, Gopinathchak 16 0 ,, Khurutia ... 1 16 ,, Radakantapore 15 5 ,, Beharipore ... 16 0 ,, Chaulda ... 16 0 Godaichak ... 8 Kasimalee ... 16 Raghunathpore 14 10 Asti ... 16 0 Bolkuada 16 0 Dubda 12 0 Hasimpore ... 11 Murarichak ... 16 0 All other shares than that specified above will be excluded from sale.	Sailoja Kanta Das Mohapatra and others.	586 10		45 10 4	Revenue—45 10 4 Road Cess—26 9 0
Pargana Tarafi Bisuan, mahal Garahar, ... Bajeapti No. 147.	814 0 0	Entire	*Part III.—Estate under direct management.*	Panchanon Mirdhya and others, settlement-holders.		185 5		Revenue—185 5 Road Cess—24 13 Embankment—107 0 Int. 1 6

Midnapore, the 17th February 1906.

D. WESTON, Collector.

Notification B.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that unless the ....tioned below are paid on or before the next latest date of payment, viz., the 26th March 1906, the undermentioned estates or shares of estates in the district of Midnapore put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
2	3	4	5	6	7	8	9	10
	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...rgana Jati-...oni, mahal ...atiboni.	726 12 7	Entire ...	.....	Kali Prosanno Narain Deo.	.....	72 6 3	.....	Revenue— 72 6 3 Dak Cess— 0 10 7 Penalty— 0 10 7 and Road Cess— 226 1 6

...dnapore, the 17th February 1906. D. WESTON, Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Murshidabad will be put up for sale at the office of the Collector of that district on the 24th March 1906, at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
429	Sarun, pargana Burbak-sing.	945 9 6	.....	9a. 11g. 1k., separate account No. 1.	Rosa Hosen, proprietor and guardian of Golampeer, minor, of Salar, p.-o. Bharatpur, and others.	565 12 10	.....	Revenue— 903 10 6 Cesses— 13 10 11 Dak cess— 1 8 8 Penalty— 1 8 8 919 8 7

Berhampur, the 17th February 1906. (ILLEGIBLE) *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Burdwan will be put up for sale at the office of the Collector of that district on the 27th March 1906 at 12 o'clock noon for arrears of revenue, for January 1906 kist and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.					Rs. A. P.	
37	Chak Tuppa, pargana Ruxinah.	9,020 9 11	Whole estate.	.....	Soyadani Ayesha Bibi.	.....	3,702 12 10	.....

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Gaya will be put up for sale at the office of the Collector of that district on the 5th March 1906 at 12 noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	
		Rs. A. P.					Rs. A. P.	
506	Ismailpore Koil, pargana Arwal.	594 12 0	Whole ...	.....	Ramlagan Ojha' ...	.....	73 4 3	.....
957	Shahbazpore Jan Sarwarpore Kalayan, pargana Arwal.	1,491 11 0	Do. ...	.....	Mussammat Rameshor Koer *alias* Dulhin Saheba and others.	.....	298 13 0	.....
1389	Shahbazpur Teswar, pargana Bhelawar.	508 13 0	Do. ...	.....	Mussammat Rani Sunder Koer.	.....	127 3 0	.....
3574	Nadawat, pargana Narhat ...	2,500 0 0	Do. ...	.....	Ditto ...	.....	625 0 0	.....
4758	Tarwan taluqa, pargana Sherghatti.	2,303 5 0	Do. ...	.....	Mussammat Bhawani Koer.	.....	10 15 3	.....

Gaya Collectorate, the 23rd February 1906. H. W. SCROOPE, *Offg.* Collector.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on Wednesday, the 21st day of March 1906, at 12 o'clock noon, corresponding to 11th of Chait 1313 Fs., for arrears of land revenue and other demands whch by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1211 Jt. & 4.	Suhea, pargana Behea.	4,233 13 10	.....	The ijmali share to be sold is in the following villages :— A. P. 1. Suhea ... ... 2 8 2. Baharwar ... ... 2 8 3. Makrandpore ... 2 8 4. Bharolee ... ... 5 4 5. Nathpah ... ... 2 8 6. Dewaj Kundi ... 2 8 The other shares are excluded from the sale.	Babu Ram Narayain Singh and others.	774 12 0	.....	488 7 10
1876	Baghelwa, pargana Chousa.	811 0 0	Whole ...	.....	Lachhmi Prasad and others.	.....	440 2 2	.....
5198	Toufir Makhdumpore Semra, pargana Barahgawan.	5,672 6 3	Do. ...	.....	Babu Ram Rajendra Deo Narain.	.....	14,116 15 1	.....

Arrah, the 22nd February 1906. U. SEN GUPTA, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchaser will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district Roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs.	
4588	Panchla, thana Jagatbullavpur	10 1 27	63 3 0	
4609	Khantora, ditto ...	0 1 8	4 8 0	
4752	Kullya and others, ditto ...	0 2 22	9 12 3	
4795	Bamunpara, ditto ..	2 3 2	28 6 3	
4796	Jagunnathpur, ditto ...	1 0 13	10 9 6	

Chinsura, the 23rd February 1906.

B. De, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietory right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Hooghly will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 (B.S.).

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietory right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount of bid to be immediately deposited. If the balance be not paid by noon of the 15th day after sale, reckoning the day of sale as one, or if that day be a closed holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pargana or thana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
4777	Nobagram, pargana Mandalghat ...	2 0 25	20 14 0	
4729	Ichapur, ditto	0 3 33	8 11 3	
1894	Chingrijole, ditto	0 2 25	1 13 6	
4778	Bahuguran, ditto	8 3 31	82 14 0	
4793	Ditto, ditto	2 3 20 1/11	24 10 9	
4812	Rospur Kalikata, ditto	4·16 acres	30 7 0	
4811	Khalna, pargana Byra	3 2 16	7 13 0	

Chinsura, the 23rd February 1906.

B. De, Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhut State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock (noon) on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. C.	Approximate area of lot in bighas and in acres. A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	Land excluded from sale from each lot. A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Darbhanga	Pargana Mokarampore, villages (1) Kaithinia and (2) Behat.	49	South side	20 16 3	6 3 20	.....	.....	...	*North*—Railway line. *South*—Kasht Tafa Lal Jha, and Saroof Lal Jha. *East*—Kasht Saroop Lal Jha and Chitan Thacur. *West*—Village path road adjoining a tank.
2	Ditto ...	Pargana Alapore, village Chikna.	57	Ditto ...	31 4 15	10 1 13	.....	.....	...	*North*—Railway line. *South*—Bund belonging to Raj Darbhanga. *East*—Tank belonging to Raj Darbhanga. *West*—Kasht Surat Jha.
	Ditto ...	Pargana Mokrampore Pachhi, villages (1) Deep and (2) Bajhpore.	51	North side of Railway.	56 9 8	18 2 27	.....	.....	...	*North*—Kasht Meghan Khawas, Jairam Halwai, Muni Goar, Balmakund Jha, Nakched Pamarea and Barhmoter of Balmakund and Nakched Jha. *South*—Railway line. *East*—Tank belonging to Talapet Beba. *West*—Road from Jaanjharpore to Madhepore.
4	Ditto ...	Pargana Alapore, villages Ramouli and Gungboodai.	54	South side	41 12 7	13 3 1	.....	.....	...	*North*—Railway line. *South*—Kasht Berhaspet Gope, Arnopnath Missar, Parti Kamal Nat Chowdhuri. *East*—Kasht Muni Lal Bhandari. *West*—Kasht Jasodhar Jha and Chakradhar Jha.
5	Ditto ...	Pargana Alapore, villages (1) Duorli and (2) Ghongeria.	61	Ditto ...	15 0 11	4 3 15	.....	.....	...	*North*—Railway line. *South*—Village road to Kishanpatti. *East*—Gachi Rajdhar Jha. *West*—Village road to Kishunpatti.
6	Ditto ...	Pargana Alapore, village Parsa.	65	North side	27 13 6	9 0 29	.....	.....	...	*North*—Kasht Santokhi Marar, Madhomukhia, Bachan Rout, Phirangi Marar, Nathuni Zahoo, and Dudha Marar. *South*—Railway line. *East*—Boundary line of Bhagalpur district. *West*—Kasht Jitan Marar, Budhan Dhunia, Baboo Nath Marar and Nirmal Marar.
7	Ditto ...	Pargana Jarail, village Kamtaul.	15	East side	51 13 5	17 0 13	.....	.....	.....	*North*—Kasht Phatsari Thacor and Badri Thacor. *South*—Local Board road and Kasht Manrakhan Thacor. *East*—Tank and Kasht Sundar Lal Thacor, Batha Regain, and Jung Bahadur Thacor. *West*—Railway line.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. CH.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
8	Darbhanga	Pargana Nanpara, villages Jogiara and ...	21	North side	20 9 9	6 3 3	.....	.....	.....	*North*—Khet Peary Singh, Patti Kadim, Khet Chulhai Singh, and Lalgi Singh, Bhagwat Singh. *South*—Railway line. *East*—Gair Majrecam, Khet Mamma Phekani Knet Jaikant Jha, and Tafa Lal Misser. *West*—Railway line, brick-field.
9	Ditto ...	Pargana Bharwara, village Ghograha.	25	East side	23 15 8	7 3 18	.....	.....	.....	*North*—Boundary line of Muzaffarpur district. *South*—Kasht Peary Jha. *East*—Khet Gopi Sonar, Dataram Misar, and Najeban Jolaha. *West*—Railway line.
10	Ditto ...	Pargana Saraina, Village Chak Salem Nizamat.	21	North side	30 [illegible] 1	10 0 24	.....	.....	.....	*North*—Kasht Laldhari Rai and Ramrukhan Rai. *South*—Kasht Sheorajain Rai. *East*—Kasht Laldhari Rai. *West*—Kasht Thagan Mohto, Khusi Rai, Ram Rakhan Rai, Bisesar Rai, and Nathuni Rai.

W. B. HEYCOCK, Collector.

Darbhanga Collectorate, the 17th February 1906.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 28th March 1906 at 12 o'clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.		As.		Rs. A. P.	Rs. A. P.	Rs. A. P.
160	Lakhanpar Vegaira, pargana Azimabad.	1,350 13 1	.....	Daulatpur ... ... 2 Lakhanpar ... ... 2 Kutubpur ... ... 2 Kutubpur *alias* Harechak ... ... 2 Raipur Hasan ... ... 4 All other shares than that specified will be excluded from the sale.	Mussamat Paremani Dasi Vegaira. Jadu Nath Ghosh. Audhesh Kumar. Ditto. Mussamat Paremani Dasi and after her Lalit Mohun Ghosh, the auction-purchaser.	612 5 1	.....	92 0 10
282	Deara Danapur Shahsadpur, pargana Phulwari.	3,593 0 0	.....	14a. 1id. 6k. 3b. and 15 ph., ijmal. All other shares than that specified will be excluded from the sale.	Mir Kalim Vegaira ...	3,297 12 3	.....	549 10 16
392	Deara Marachi, pargana Ghyaspur.	1,428 0 0	Entire ...	.....	Bahadur Lal Mokhtear, the auction-purchaser.	.....	187 0 0	.....

Patna Collectorate, the 3rd March 1906.

R. C. HAMILTON, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern branch, T. S. Railway, in the district of Darbhanga, will be put up to sale at 12 noon on the 26th day of April 1906, corresponding with the 17th Baisakh 1313 Fasli, at the Collectorate, Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Lot Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Nanpore, village Jogiara.	22	North side	31 18 14	10 2 9	.....	.....	...	*North*—Gachhi Keshwar Jha and Jaikant Jha, Kast Lal Jha, Bhagwat Singh and Sirdhar Singh. *South*—Railway line. *East*—Railway brick-field. *West*—Kasht Dhondha Singh and Monsal Pershad Singh.

Darbhanga Collectorate, the 27th February 1906. NITYANANDA GHOSH, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Hooghly, will be put up to sale at the Hooghly Collectorate on the 26th March 1906, corresponding with 12th Chait 1312 B.S.

The purchaser will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary rights of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to the existing leases and to the rights conferred by the settlement proceedings and by the law in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number in the district roll.	Name of estate and pargana or thana.	Total area of the village.	Government revenue assessed.	Remarks.
		B. K. CH.	Rs. A. P.	
Government share in mauza Kharsarai as contained in tauzi No. 2028.	Government share 4 annas 8 gandas 2 karas and 2 kranties of village Kharsarai, thana Chanditola.	807 18 12	791 4 4	

Chinsura, the 1st March 1906. B. DE, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Branch, Tirhoot State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock noon, on 26th day of April 1906, corresponding to the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	2	3	4	5	6		7		8	9
1	Darbhanga ...	Pargana Bharwara, village Chanona.	25	East side ...	2 4 13	0 2 38	.....	.....	.....	*North*—Kasht Dataram Misser. *South*—Railway B class land. *East*—Kast Babo Chaudhri. *West*—Railway line.

Darbhanga Collectorate, the 8th March 1906.

W. B. HEYCOCK, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 13th March 1906.

LIABILITIES.

		Rs.	A.	P.
Capital paid up ...		2,00,00,000	0	0
Reserve Fund ...		1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs.	78,83,261 1 8			
Ditto ditto at Branches „	84,08,107 12 2	1,62,91,368	13	10
Other Deposits at Head Office and Branches		11,90,76,692	0	5
Bank Post Bills, &c.		7,18,665	6	10
Sundries		18,73,105	0	6
Rupees		17,19,59,831	5	7

ASSETS.

		Rs.	A.	P.
Government securities		1,33,65,962	0	0
Other authorised investments		58,41,428	8	0
Loans on Government and other authorised securities		4,63,80,931	15	6
Accounts of credit on ditto ditto		3,33,15,421	9	11
Bills discounted and purchased		2,63,22,345	3	4
Balances with other Banks		13,92,940	8	11
Bullion		.....		
Dead Stock		13,76,773	13	2
Stamps		13,796	6	0
Sundries		6,73,421	13	9
		12,91,83,921	14	7
Cash & Currency Notes at Head Office* ... Rs.	2,44,29,058 7 11			
Cash & Currency Notes at Branches† ... „	1,83,47,850 15 1	4,27,76,909	7	0
Rupees ...		17,19,59,831	5	7

* Includes Sovs. & ½ Sovs., value Rs. 80,910 0 0
† Do. do. do. „ 2,12,167 8 0
Rs. 2,93,077 8 0

BANK OF BENGAL,
Calcutta, 15th March 1906.

J. COUTTS, Chief Accountant.
Rate for Demand Loans, 8 per cent.
Percentage 31·00.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

(248—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th March 1906.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS—							4 PER CENT. LOANS—							4½ PER CENT. LOANS—				GRAND TOTAL.
		Of 1842-43.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.		Total.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance of 28th February 1906	89,04,500	1,59,65,000	10,36,96,300	2,20,71,500	1,19,39,700	14,92,700	.....	15,51,65,800	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,41,63,533
ADD—																				
Amount of transferred to in London	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to 1st March 1906.	.....	.....	.....	.....	.....	1,000	.....	1,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	1,000
Amount enfaced at Bombay up to 9th March 1906	.....	.....	1,40,000	.....	.....	1,78,000	.....	3,18,000	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	3,18,000
Amount enfaced at Calcutta between 1st and 15th March 1906	1,000	24,200	1,000	5,000	10,000	5,000	.....	45,200	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	46,200
	89,05,500	1,59,89,200	10,38,37,300	2,20,76,500	1,19,49,700	16,76,700	.....	15,55,30,000	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,45,29,733
DEDUCT—																				
Amount written off in the London Registers ...	85,000	2,03,100	2,75,000	2,500	9,600	2,00,000	.....	6,89,200	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	7,74,200
Balance on 15th March 1906 ...	88,20,500	1,57,87,700	10,35,62,300	2,20,74,000	1,19,40,100	14,76,700	.....	15,48,40,800	6,933	5,000	.....	3,500	40,800	2,500	58,733	5,000	...	29,500	34,500	16,37,54,533

NOTE.—From 9th June 1867 to 15th Jan. 1906—Enfaced from India, 11,417 lakhs; retransferred from London, 11,144 lakhs.

,,	16th Jan. 1906	,,	31st ,,	,,	,,	,,	28 ,,	,, ,, ,, ,, 2 ,,
,,	1st Feb.	,,	,, 15th Feb.	,,	,,	,,	7 ,,	,, ,, ,, ,, 1 lakh.
,,	16th ,,	,,	,, 28th ,,	,,	,,	,,	2 ,,	,, ,, ,, ,, 13 lakhs.
,,	1st March	,,	,, 15th March	,,	,,	,,	4 ,,	,, ,, ,, ,, 8 ,,
							11,458 ,,	11,168 ,,
							11,168 ,,	
						Balance against India ...	290 ,,	

J. GRAVES,
Offg. Superintendent.

W. D. CRUICKSHANK,
Secretary and Treasurer.

(255—1)

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th March 1906.

In the Court of the 1st Sub-Judge of Patna.

SUIT No. 424 OF 1906.

it Mehran, wife of Shaikh Paigamber Bux, *alias* Chedi, deceased, of mauza Nagla, pargana Haveles Azimabad, zilla Patna, see-holder, *versus* Shaikh Nurul Hsq, Mussamat Gheeso and Mussamat Ghafooran of mauza Nagla, pargana Haveles Azimabad, Patna, zamindars by occupation, judgment-debtors.

following properties of the abovenamed judgment-debtors will be sold by the Nazir of the District Judge's Court in the District Judge's Court at Bankipore, on the 17th day of April 1906, at 6 A.M. for realization of Rs. 1,642-12-6 only in the above execution

	Name of mauza with pargana and zilla.	Jama sadar.	Amount of share to be sold.	District.	Thana.	Sub-Registry.	Holding No.	Circle No.	Boundaries.				Approximate value.
									East.	West	North.	South.	
		Rs. A. P.											Rs.
1	One pucca wa kham two-storied house with land in mauza Nagla, pargana Haveles Azimabad, zilla Patna.	Nil	9 annas out of 16 annas.	Patna ...	Malsalami	Jhaoganga, Patna.	50	222	Khanabash and house of decree-holder and judgment-debtors.	Lane...	Waste land of decree-holder and judgment-debtors and the house of Qadir Ali, which is now in possession of Mussamat Walidan, but the land belongs to decree-holder and judgment-debtors.	Lane...	300
36	Mauza Nagla, pargana Haveles Azimabad, zilla Patna.	740 4 11	9 dams 8 caories 6 baories 11 phaories.	Do. ...	Ditto ..	Ditto ...	Nil	Nil	Nil	Nil	Nil	Nil	400
36	Ditto ...	740 4 11	18 caories 18 baories 11 phaories.	Do. ...	Ditto ...	Ditto ..	Nil	Nil	Nil	Nil	Nil	Nil	100
36	Ditto ...	740 4 11	2 dams 4 caories 3 baories 5 phaories.	Do. ...	Ditto ...	Ditto ..	Nil	Nil	Nil	Nil	Nil	Nil	200

ankipore, the 15th March 1906. (278—1) RAJ KRISHNA BANERJI, Sub-Judge.

NOTICE.

In the Court of the 1st Munsif, Diamond Harbour.

EXECUTION CASE No. 162 OF 1906.

Ram Lall Mandal and others, decree-holders, *versus* Aporna Debi and others, judgment-debtors.

BE it known that the properties of the judgment-debtors noted below will be sold on Monday, the 9th April 1906, by the Nazir of this Court at 12 o'clock for realisation of Rs. 573-10—

Lot No. 1.—Ten annas 13 gandas 1 kara and 1 kranti share of taluk No. 405 of 24-Parganas Collector's tauzi, bearing a rental of Rs. 446 6 annas 4 gandas 2 karas payable to Government.

Lot No. 2—Two annas 13 gandas 1 kara and 1 kranti share of taluk No. 2652 of the 24-Parganas Collector's tauzi, belonging to the judgment-debtors, and bearing a rental of Rs. 561 14 annas 7 gandas.

S. N. MITRA, Munsif.

Diamond Harbour 1st Munsif's office, the 12th March 1906.

(242—1)

In the Court of the Subordinate Judge of Bankura.

TITLE EXECUTION CASE No. 28 OF 1906.

Trilochan Mahinty and others, decree-holders, *versus* Keshav Coomary Devi and others, judgment-debtors.

Amount due Rs. 15,876-6-6.

THE following property of the judgment-debtors will be sold by the Nazir of the District Judge's Court, Bankura, on the 6th April 1906 at 8 A.M. :—

1. The whole pargana Ambicanagar, bearing tauzi No. 994 of the Bankura Collectorate, paying annual rent to Government Rs. 678-13-10. Approximate value Rs. 75,000.

DURGA CHARAN SEN,
Subordinate Judge of Bankura.

Bankura, the 12th March 1906. (244—1)

In the Court of the Subordinate Judge of Birbhum.

TITLE MORTGAGE SUIT No. 22 OF 1904.

Tara Prasanna Mukherji, plaintiff, *versus* Chandra Sikhar Ray, Jogendra Narayan Ray and Radha Syam Ray, defendants.

NOTICE is hereby given that the property mentioned below will be sold by the Nazir at the sale-room of the District Judge's Court at 6 A.M. of the 2nd day of April 1906 for the realisation of Rs. 36,670-7 due to the decree-holder in the above suit :—

1. The four annas share of the zamindary interest of Lot Sulunga, bearing tauzi No. 22 of the Dumka Collectorate, containing the mauzas Protappurs Bhaktán Jabardaha, Jamuguri, Sikaripárah, Amjora, Kalábádár Gopálpur, Ganespur, Kesabgar Sayeradaha, Kusbani, Sunharpalan, Sulanga Birajpar, Natábedá, Baragdatá, Sailapathar, Kolaibari Amrápárá, Dharmapur, Sonáchár, Banskanduri, Beharapáháré, Chhatupara, Khajure, Karmachona, Hát-para Ramgar, Saharpur, Kousegar, Kadadihi, Jhilibadár, Srikrishnapur, Amradoba, Karakata, Kusumghati, Hakimpur, Jadupara, Saluipahare, Manichosa, Bajupara, Sitasal, Talpamara, Golepahari, Damrapahári, Banspaharé, Seulibonai, Goledaha, Gossipahari, Kadapukur, Gamarpahari, Latepahari, Kharjole, Parudanga, Badalpara, Biondasal, Amrakonda, Satpakuri, Kulkulidanga and Kailaspara.

The revenue of the estate being Rs. 1,438.

UMES CHANDRA SEN,
Subordinate Judge,

Suri, the 12th March 1906.— (246—1)

Notification of Sale.

TO be sold peremptorily by the Registrar of the High Court, Original Side, in his sale-room at the Court-house on Saturday, the 31st March 1906 at the hour of 12 o'clock noon pursuant to the decree and order made by the said Court in its Ordinary Original Civil Jurisdiction in suit No. 748 of 1903 (wherein Saroda Prosaud Dass and another were the plaintiffs and Sreemutty Kherodebala Debi and another were the defendants), and dated, respectively, the 7th day of April 1904 and 16th day of August 1905, the undermentioned properties:

Lot No. 1.—No. 54 (formerly No. 34) Amherst Street, holding No. 122, Block No. XIII in the Northern Division of the town of Calcutta, and paying an annual ground-rent to the Calcutta Collectorate of annas two and pies eight, being tenanted land, containing by measurement fourteen chittacks and two square feet, and bounded on the north by Punchanan Ghose's Lane, on the south partly by premises No. 53, and partly by premises Nos. 55 and 55-1 Amherst Street, on the east by premises Nos. 55 and 55-1 Amherst Street, and on the west by Amherst Street.

Lot No. 2.—Nos. 55 and 55-1 (formerly No. 33-1) Amherst Street, holding No. 121, Block No. XIII in the Northern Division of the town of Calcutta, and paying an annual Government rent to the Calcutta Collectorate of rupee one annas eight and pies nine, being partly one and partly two-storied brick-built masonry buildings with land, portion of which is occupied by tiled huts containing by measurement six cottahs four chittacks and fourteen square feet, and bounded on the north by Punchanan Ghose's Lane, on the south by the land of Dr. Chandra Mohon Ghosh, on the east by premises No. 56 Amherst Street belonging to Rakhal Dass Pyne, and on the west partly by No. 54 and partly by No. 53 Amherst Street and partly by the land of Dr. Chandra Mohon Ghosh.

The abstract of title and the conditions of sale of the above properties may be inspected at the office of the said Registrar and also at the office of Babu Charu Chandra Bosu, Attorney-at-Law, at No. 9 Old Post Office Street, Calcutta, at any time before the sale and will be produced at the time of sale.

W. R. FINK,
Registrar.

Charu Chandra Bosu, Attorney for the plaintiffs.

High Court, Original Side, dated this 15th day of February 1906. (183—1—15)

Notification.

TO be peremptorily sold, pursuant to the decree and order of the High Court made in suit No. 367 of 1904 (Sreematy Jahnaba Dabya *versus* Sreematy Bhuban Mohini Dassee), and dated, respectively, the 19th January and 4th December 1905, by the Registrar, Original Side, in his sale-room on Saturday, the 31st day of March 1906, at 12 o'clock noon, the following property:—

Lot 1.—No. 14 (formerly No. 10) Sonagachi Lane, partly two- and partly three-storied, brick-built house in Calcutta with the rent-free land measuring 1 cottah and 12 chitaks, more or less, and bounded on the north and east by Sonagachi Lane, on the south by premises No. 15 Sonagachi Lane, and on the west by No. 13 Sonagachi Lane.

The abstract of title and conditions of sale may be inspected at the office of the Registrar or at the office of Messrs. Banerjee and Halder at No. 12-1 Old Post Office Street, and will be produced at the sale.

W. R. FINK, Registrar.

Banerjee and Halder, Plaintiff's Attorneys.

The 20th February 1906. (227—1—16)

Notice.

UNDER section 5, Act VIII (B.C) of 1862, it is hereby notified for general information that zamindari dák cess will be levied at Re. 1 per cent. in the district of Monghyr for one year, commencing from January 1906.

H. P. DUVAL, Offg. Collector.

Monghyr Collectorate, the 7th March 1906.

Notification.

IT is hereby notified for general information that the Muzaffarpur District Board, at their meeting held on the 24th February 1906, have resolved that the maximum rate of one-half anna on each rupee of the annual value of lands be fixed as the rate of road-cess in the district during the ensuing year 1906-07.

MOHD. HABIBULLAH, *for* Chairman.

Muzaffarpur District Board's Office, the 2nd March 1906.

Estate Anatole William Thomas des Alliaux de Crettes, I.C.S., deceased.

NOTICE is hereby given that all creditors and other persons having any claims against the estate of the deceased above named are hereby required to send in writing the particulars thereof to Messrs. King, Hamilton & Co., 4 and 5 Koila Ghat Street, Calcutta, on or before the 10th day of April 1906, after which date the undersigned will distribute the assets of the estate of the said deceased among the parties entitled thereto, having regard to the claims of which he has then had notice.

And notice is hereby further given that the undersigned will not be liable for the assets or any part there of so distributed to any person of whose claim he shall not have had notice at the time of such distribution.

A. J. KER,
Administrator with Will annexed of the Property and Credits of the deceased,
4 and 5 Koilah Ghat Street, Calcutta.

Dated this 20th day of February 1906. (171—3—2)

Lost.

THE Government Promissory Notes Nos. (1) 013383, (2) 013384, (3) 010322 of the 3 per cent. of 1896-97 for Rs. 1,000, Rs. 1,000 and Rs. 300, respectively, originally standing in the name of the Bank of Bengal, the first two last endorsed to Balika Sundari Dassi and the third one to Nikunja Bala Dassi, which has been inherited by my minor son, Krishna Chandra Kuar, of whom I have been appointed guardian, the proprietors, by whom they were never endorsed to any other person, having been lost, notice is hereby given that payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of duplicates in favour of the proprietors. The public are cautioned against purchasing or otherwise dealing with the above-mentioned securities.

Name of the Advertiser—Balika Sundari Dassi.

Residence—Balindar, Dabipur Post Office, district Burdwan. (238—3—14)

Notice.

NOTICE is hereby given for general information that the resettlement of the estate mentioned below, situated in the Uluberia subdivision of the Hooghly district, will be made by public auction at the Court of the Subdivisional Officer of Uluberia on the 29th March 1906. Candidates willing to bid at the auction should appear before the Subdivisional Officer, Uluberia, for the purpose on the fixed date:—

(1) Fishery of Danko and Mattea Khal, bearing tauzi No. 4829.
(2) Boat license of Rajapur Borojala Drainage, tauzi No. 4828.
(3) Hogla Jama of Danko and Mattea Khal, tauzi No. 4841.

A. S. MUKERJI,
For Collector, Hooghly.

Hooghly Collectorate, the 13th March 1906.

A list of Mathematical Instruments for sale in the Partition Department in the Jessore Collectorate

Serial No.	Name of instrument.	Number in stock.
1.	Plane table	50
2.	Stand for ditto	50
3.	Screw	50
4.	Sight van	50
5.	Rectangular compass	50
6.	Optical square	50
7.	Chains	56
8.	Pins for chains	450
9.	Hundred feet tape	2
10.	Fifty feet tape	1
11.	Drawing pins	20
12.	Divider	25
13.	Brass scale	35
14.	Set square	35
15.	Offset scale (ivory)	2
16.	Flat roller	12
17.	Offset scale (wooden)	10
18.	Cardboard scale	10
19.	Plotting scale	10
20.	Talc square	5
21.	Paper scale	40
22.	Prismatic compass (with stand and screw)	5
23.	T square	4
24.	Board's drawing deal	5
25.	Instrument box	2
26.	Parallel rollers	10

N. BHAR,
Deputy Collector in charge.
(251—3)

Notice.

THE Shareholders of the Bankipore Loan Office Company, Limited, have in a general meeting on 21st January 1906 resolved that the Company should go to liquidation. Notice is therefore hereby given that another general meeting of the Shareholders will be held on Sunday, the 1st April 1906, at 3 P.M. in the Registered Office of the Company to confirm the above resolution, to appoint liquidators and to inspect accounts, assets and liabilities of the Company as prepared by the Secretary.

BAJRANG SAHAI,
Secretary.
Bankipore, the 14th March 1906.
(253—1—19)

Notice.

WANTED a Muhammadan graduate temporarily for the post of a Sub-Inspector of Schools in the district of Jessore on a salary of Rs. 50 a month. Preference will be given to those who have passed the English Teachership Certificate Examination. Applications with copies of testimonials should be sent to the undersigned on or before the 30th instant.

P. MUKERJEE,
Inspector of Schools, Presidency Division.
12, Dalhousie Square, Calcutta, the 1st March 1906.

Notice.

WANTED a District Engineer for the District Board of Monghyr for six months on a salary of Rs. 500 per mensem *plus* travelling allowance under the Civil Service Regulations He must be a European and qualified under the rules published under Government Notification No. 3334 L. S.-G., dated 20th December 1901. Applications will be received by the undersigned up to 24th March 1906.

H. P. DUVAL, Chairman.
District Board's Office, Monghyr, the 9th March 1906.

Wanted.

A SECOND Clerk on a salary of Rs. 90 rising to Rs. 114 per mensem by annual increments. Previous experience in Government office work, noting and drafting essential. One having knowledge of P. W. D. Budget branch work will be preferable.

Those already in Government service must apply through the head of their offices with service-books and character rolls.

Apply to

The Superintending Engineer,
Assam Circle, Tezpur (Assam).

WANTED two good Surveyors on a monthly pay of Rs. 75 each for six months and more as may be necessary to effect a partition of 35 villages in a suit in Hazaribagh. Applications with copies of testimonials will be received by the undersigned up to the 26th March

RAM LAL DUTT,
Offg. Subordinate Judge, Ranchi,
Hazaribagh and Palamau.
Ranchi, the 8th March 1906. (237—2)

Notice.

WANTED two paid Apprentices for the Bengal Forms Department on a subsistence allowance of Rs. 10 (rupees ten only) per mensem. None need apply who has not passed the F.A. Examination and bears a good moral character

The candidates must be below 23 years of age.

SRINATH CHAKRAVARTI,
Officer in charge of the Forms Dept, Bengal.
Bengal Forms Department, Dalhousie Buildings, 247, Lower Circular Road, Calcutta, the 12th March 1906.

Notice.

WANTED an experienced and competent first grade Overseer for the Gaya District Board from 9th April 1906 for six months on a salary of Rs. 100 per month. Fixed travelling allowance at Rs. 30 per month extra.

The candidate must have qualifications of an Upper Subordinate of the Sibpur College, as per Part IX, paragraph 7 (*a*). None need apply who have not had five years' practical experience on roads and buildings.

Applications with copies of testimonials will be received by the undersigned up to 31st March 1906.

F. MAYNARD,
District Engineer, Gaya.
Gaya, the 11th March 1906. (243—2)

Wanted

BY the District Board of Monghyr two passed Civil Hospital Assistants for employment as peripatetic Sanitary Inspectors in the district on a salary of Rs. 30 *plus* Rs. 10 as fixed conveyance allowance per mensem.

Applications with copies of testimonials will be received by the undersigned up to the 31st March 1906.

H. P. DUVAL,
Chairman, District Board, Monghyr.
District Board's Office, Monghyr, the 14th March 1906. (250—2)

Wanted

BY the District Board of Backergunge two Assistant Sub-Inspectors of Schools on Rs. 30 pay *plus* Rs. 30 travelling allowance each a month. Applications with copies of testimonials and a statement of age, residence and a certificate of respectability will be received by the undersigned up to the 31st March 1906. None need apply [illegible] not least an F.A. of the Calcutta University.

Preference will be given to Muhammadans.

RAJANI KANTO DAS, Vice-Chairman.
Backergunge District Board's Office, the 18th March 1906. (252—2)

Notification.

TO be peremptorily sold, pursuant to a decree and an order made by the High Court of Judicature at Fort William in Bengal in its Ordinary Original Civil Jurisdiction in suit No. 585 of 1898 (wherein Rajeswar Mullick was plaintiff and Baney Madhub Banerjee and another were defendants and wherein Mussamut Mohoree Bibee and Sew Prosad Shroff are now plaintiffs and Bipin Madhub Banerjee, Torindro Nath Banerjee, Khogendra Nath Banerjee and another are now defendants), and dated, respectively, the 9th day of January 1899 and the 7th day of December 1899, by the Registrar of the said Court, Original Side, in his sale-room in the Court-house on Saturday, the 24th day of March 1906, at 12 o'clock noon, the following property belonging to the defendants Bipin Madhub Banerjee, Torindra Nath Banerjee and Khogendra Nath Banerjee:—

Lot No. 1.—No. 100-1 Taltollah Lane, being the divided half part or share of and in the two- and three-storied brick-built house, together with the land appertaining thereto and containing by estimation 3 cottahs 12 chitaks, the entirety containing by estimation 7 cottahs and 8½ square feet, a little more or less, the entirety formerly known as premises No 100-1 Taltollah Lane and comprised the Holding No. 59, Survey Block XIII, in the south division of the town of Calcutta, and bounded on the north by premises No. 101 Taltollah Lane, being the dwelling-house of Khettor Nath Chatterjee, on the south by the dwelling-house of Radha Churn Banerjee, being premises No. 100 Taltollah Lane, on the east partly by premises No. 101 and partly by premises No. 100-1-1 Taltollah Lane, and on the west by Taltollah Lane and paying an annual rent of Rs. 2-5-2 to the Collector of Calcutta in respect of the entire premises.

The abstract of title and conditions of sale may be seen at the office of Messrs. Manuel and Agarwalla, the plaintiff's Attorneys, at No. 3 Hastings Street, or at the office of the said Registrar on any day before the sale and will be produced at the sale

W. R. FINK, Registrar.

Manuel and Agarwalla, Plaintiff's Attorneys.

Calcutta High Court, Original Side, the 14th day of February 1906. (176—1-4)

Notice.

A CERTIFICATE under section 33 of Act II of 1874 to the estate of Hugh Hamilton, late a pensioned Apothecary of the Subordinate Medical Department, who died intestate at Allahabad on 8th January 1906, has been granted to Emma Manning, of 2 Club Road, Allahabad, as the sole surviving daughter of the deceased to enable her to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Emma Manning.

HENRY T. HYDE,

Administrator-General of Bengal,

No. 3 Council House Street, Calcutta, the 19th March 1906. (257—1)

INSOLVENT NOTICES.

In the matter of ELIAS ABRAHAM COHEN, an insolvent.

On Wednesday, the 28th day of February last, it was ordered that Tuesday, the 3rd day of April next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Suttyendra Ch. Mitter, Attorney. —2)

In the matter of GOPAL CHUNDER SEN GUPTA, an insolvent.

On the 9th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

N. N. Mitter, Attorney. (258—2)

In the matter of ALBERT THOMAS RUTHERFORD, an insolvent.

On the 19th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. —2)

In the matter of LOUIS HERRERA, an insolvent.

On the 16th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Ghose, Attorney. (260—2)

In the matter of KOMOLA CHURN DUTT, an insolvent.

On the 8th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

S. C. Mitter, Attorney. (261—2)

In the matter of MEGHRAJ BOTHRA, an insolvent.

On the 15th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

O. C. Ganguly, Attorney. (262—2)

In the matter of MUNGI LALL, an insolvent.

On the 3rd day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (263—2)

In the matter of AGA ALI NAKI, an insolvent.

On the 22nd day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

B. B. Newgie, Attorney. (264—2)

In the matter of FRANK DEROSARIO and another insolvents.

On the 1st day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (265—2)

In the matter of LAHAR CHAND, an insolvent.

On the 31st day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. N. De, Attorney. (266—2)

In the matter of MRS. CECILIA SHAPCOTT, an insolvent.

On the 19th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (267—2)

In the matter of BHICHUCK NATH GOSSAIN and BEHARY GOSSAIN, insolvents.

On the 7th day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

K. N. De, Attorney. (268—2)

In the matter of NAGRAJ ACHARJA, an insolvent.

On the 8th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (269—2)

In the matter of JOSEPH LAWRENCE DOMINGO and A. A. DOMINGO, insolvents.

On the 3rd day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (270—2)

In the matter of JADAV CHUNDER SIKDAR, an insolvent.

On the 16th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 18th day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. K. Guha, Attorney. (271—2)

In the matter of M. C. SINCLAIR, an insolvent.

On the 28th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (272—2)

In the matter of E. A. SMITH, an insolvent.

On the 23th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (273—2)

In the matter of A. W. KLEYN, an insolvent.

On the 16th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (274—2)

In the matter of A. MAXWELL, an insolvent.

On the 28th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Ghose, Attorney. (275—2)

In the Court of the District Judge of Bhagalpur.

INSOLVENCY CASE No. 12 OF 1906.

Ganpat Sahu, son of Tulsi Sahu, of Suro, pargana Naipur, subdivision Begusarai in the district of Monghyr, petitioner.

NOTICE

IS hereby given that the abovenamed petitioner has, on the 1st day of February 1906, been declared an insolvent under the provisions of section 351 of the Code of Civil Procedure, and the Nasir of this Court has been appointed receiver in the case.

F. S. HAMILTON, District Judge.

Bhagalpur, the 14th March 1906. (247—1—16)

POST OFFICE NOTICE.

Mail's for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Mar. 22	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 21	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	,, 26	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	,, 23	,, 8-30	Per steamer *A. Apcar.*
Burma	,, 22	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 24	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 23	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	,, 26	,, 7-30	Ditto ditto.
South Africa (Letters) ...	,, 27	,, 7-30	
Ditto (Parcels) ...	,, 27	,, 5	Per Steamer *Umzinto* from Colombo.
South Africa (Letters) Supplemental.	,, 28	,, 7-30	
Ditto (Parcels) Supplemental.	,, 28	,, 5	
Port Blair	,, 31	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—

For Goalundo, Arakan and Chittagong, at 6-15 A.M.
For Khulna and Jessore districts, at 7-15 A.M.
For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.

For Midnapore and Orissa districts, at 10 A.M.
For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ½ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—

For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ½ anna up to 2-55 P.M.

For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ½ anna up to 4-15 P.M.

For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.

For the Punjab Mail, at 7-30 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
For the Khulna Mail, at 7-30 P.M.
For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.

} and with a late fee of ½ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—

For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
For the Punjab Mail, from 6 P.M. to 7 P.M.
For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
For the Khulna Mail, from 6 P.M. to 7 P.M.
For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ½ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *viâ* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles, without the late fee, at 6-30 P.M., and late letters and papers fully prepaid will be received up to 6-45 P.M. Late registered articles will be received from 5 to 6 P.M. On the day of despatch of any Foreign Mail by sea, the letter-box will be cleared for the last time, without the late fee, up to 8-30 P.M., and late letters and papers up to 9 P.M. and late registered letters will be received from 6 P.M. to 7 P.M. The late fee for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles

CALCUTTA G. P. O., *The 19th March 1906.*

JOHN OWENS, *Presidency Postmaster.*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 16th March 1906.

Name of River.	Reach of River	Least depth of water soundings.		Remarks.
		Ft.	in.	
Bhagirathi.	Entrance from Ganges	0	9	
	Thence to Geriah	0	6	Mornintola.
	From Geriah to Jangipur ...	0	6	Alampur.
	,, Jangipur to Berhampore	0	9	Rampur.
	,, Berhampore to Katwa	0	7	Bhootghat.
	,, Katwa to Nadia ...	2	9	Kukunpur.
Bhairab-Jalangi.	Entrance from Ganges ...	5	0	
	Thence to Akriganj	4	0	Khamardiar.
	Akriganj to junction of the Bhairab and Jalangi ...	3	9	Purandarpur.
	Thence to Patkabari	4	0	Lalnagar.
	Patkabari to Nadia	3	0	Patuavanga.
Mathabhanga.	Entrance from Ganges ...	1	0	
	Thence to Dewanganj ...	1	3	Dewanganj.
	From Dewanganj to Shikarpur	1	0	Kurmipara.
	,, Shikarpur to Boalia ...	4	3	Boalia.
	,, Boalia to Chuadanga ...	4	3	Taltola.
	,, Chuadanga to Kissengan) and Hanskhali	4	0	Raypore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above level.	
				Ft.	Ft	
Ganges ...	Sahibganj	17-3-1906	A.M. 6	0·88		Fall.
	Rampur Boalia	17-3-1906	Noon	1·12	48·12	Do.
	Entrance of Bhagirathi Geriah	18-3-1906	A.M. 7	3·40	46·40	Do.
	Entrance of Bhairab-Jalangi Akriganj ...	18-3-1906	7	0·84	33·30	Steady.
	Entrance of Mathabhanga ...				...	...
Bhagirathi.	Jangipur	18-3-1906	A.M. 8	19·75	46·55	Fall.
	Berhampore	19-3-1906	A.M. 7	1·90	35·65	
	Katwa	17-3-1906	P.M. 5	4·90	20·06	Fall.
Jalangi ...	Krishnagar			...	...	
	Sarupganj	18-3-1906	Noon 12	3·40	3·40	Fall.
Mathabhanga.	Hanskhali	17-3-1906	P.M. 4	4·90	15·75	

A. K. BANERJI, *Accts.*,
for *Exec. Engr., Nadia Rivers Division.*

Berhampore, the 19th March 1906.

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L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

LEGISLATIVE DEPT.,
BOOK DEPÔT BRANCH,
The 9th January 1906.

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Mr. H. Liddell, Printer, etc., 7 South Road, Allahabad.*

* Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments, to whom the applicant is subordinate.

Application for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

(The amounts within parentheses are for packing and postage.)

List of New Books published during the Current Quarter.

LEGISLATIVE DEPARTMENT.

Table showing effect of legislation in the Governor-General's Council during 1905. 3p. (1a.)

List of General rules and orders under Statutes and General Acts in force in British India, corrected up to 30th June 1905. Re. 1-8 or 2s. 6d. (2a. 6p.)

The Transfer of Property Act, 1882 (IV of 1882), as modified up to the 1st December 1905. As. 15 (2s.)

List No. 1 of 1905, dated 31st December 1905, of Addenda et Corrigenda under Statutes and General Acts in force in British India, edition 1905

HOME DEPARTMENT.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Serum-Therapy of Plague in India; Reports by Mr. W. M. Haffkine, C.I.E., and various officers of the Plague Research Laboratory, Bombay, edited with an introduction by Lieutenant-Colonel W. B. Bannerman, M.D., B.Sc., F.R.S.E., I.M.S. New series. No. 20. Super-Royal 4to. Board. 14s or 1s. 4d. (3s.)

List of the more important Libraries in India. Foolscap. Stitched. 8s. or 9d. (1s).

Memorandum on the Age Tables and Rates of Mortality of the Indian Census, 1901. By G. F. Hardy, Esq. Foolscap. Board. 12s. or 1s. 2d. (3s.)

Quarterly List of Officers in the Departments of the Government of India, January to March 1906. Foolscap. Paper cover. 4s. or 5d. (1s.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India on the standardisation of Anti-Typhoid Vaccine. By Captain G. Lamb, M.D., I.M.S., and Captain W. C. B. Forster, M.B., D. P. H., I.M.S. New series, No. 21. Super-Royal 4to. Board. 6s. or 7d. (3s.)

*Report on Epidemic Cerebro-Spinal Meningitis in India. By Captain C. J. Robertson-Milne, M.B., I.M.S. Royal 8vo. Board. Re. 1 or 1s. 6d. (2s. 6p.)

DEPARTMENT OF REVENUE AND AGRICULTURE

Report of the Indian Survey Committee, 1904.—Part I—The Report. Foolscap. Board. Rs. 2 or 3s. (5s). Part II—Appendices. Rs. 4-8 or 6s. 9d. (6s.) Complete Rs. 6-8 or 9s. 9d. (11s.)

Progress Report of the Imperial Forest School, Dehra Dun, for 1904-05. Foolscap. Paper cover. As. 10 or 1s. 2d. (1s. 6p.)

FOREIGN DEPARTMENT.

Report on the Administration of the Civil and Military Station of Bangalore for the year 1904-05. Foolscap. Limp cover. As. 8 or 9d. (2s.)

Administration Report of the Baluchistan Agency for 1904-05. Selection No. CCCCXXI. Foolscap. Board Re. 4 or 6s. (5s.)

Summary of remarks on the Kharif crops of the North-West Frontier Province for 1905. Foolscap. Paper cover. As. 4 or 4d. (1s.)

FINANCE DEPARTMENT.

Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts. From 1st April 1896 to 31st March 1904. Foolscap. Board. Rs. 2 or 3s. (10s.)

List of Officers appointed by the Government of India in the Finance Department, corrected to January 1906. Royal 8vo. Paper cover. 4s. or 5d. (1s.)

COMMERCE AND INDUSTRY.

Variations in India Price Levels since 1861 expressed in Index numbers. Foolscap. Board. As. 12 or 1s. (3s.)

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts of the Trade carried by rail and river in India in the official year 1904-05 and the four preceding years, 17th issue. Foolscap. Board. Re. 1 or 1s. 4d. (6s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in October-November 1905. Royal 8vo. Stitched. 2s. or 2d. (1s. each.)

Sea-borne Trade and Navigation of British India for November-December 1905. No. 8 and No. 9 of 1905-06. Royal 8vo. Stitched. 8s. or 9d. (2s. each.)

Accounts of the Trade of the Portuguese Possessions in India in the year 1903-04 and the four preceding years. Foolscap. Paper cover. 2s. or 3d (1s.)

Accounts of the External Trade of British India for the month of August-September 1905, No. 5 and No. 6 of 1905-06. Royal 8vo. Stitched. 8s. or 9d. (2s. each.)

Tariff Schedules, 1906. Royal 8vo. Stitched. As. 6 or 7d. (1s.)

Report of the Committee on Indian Trade Statistics, 1905. Foolscap. Board. Re. 1 or 1s. 6d. (3s.)

Annual statement of the Coasting Trade and Navigation of British India in the year ending 31st March 1905. Super-Royal. Board. 39th issue. Rs. 2 or 3s. (8s.)

MILITARY DEPARTMENT.

The Quarterly Indian Army List for January 1906. Royal 8vo. Paper cover. Rs. 2-12 or 3s. 3d. (6s.)

List of Light-houses and Light-vessels in British India, including those in the Gulf of Aden as existing on the 30th June 1905. Royal 8vo. Board. Re. 1 or 1s. 6d. (2s.)

Hand-books for the Indian Army—"Gurkhas." Super-Royal 8vo. Board. Re. 1-8. or 2s. 3d. (5s.)

PUBLIC WORKS DEPARTMENT.

List of Books published from September to December 1905.

LEGISLATIVE DEPARTMENT.

The Indian Railways Act, 1890 (Act IX of 1890), as modified up to 1st June 1905. Re. 1-2. (2*a*.)

The Central Provinces Land Revenue Act, 1881 (XVIII of 1881), as modified up to the 1st March 1905. Re. 1-2. (2*a*.)

Act No. XIII of 1859 (an Act to provide for the punishment of breaches of contract by Artificers, Workmen and Labourers in certain cases), as affected by Act No. XVI of 1874. Anna 1-9. (1*a*.)

The Excise Act, 1896 (XII of 1896), as modified up to 1st August 1905. 8*a*. (1*a*.)

The Whipping Act, 1864 (Act No. VI of 1864), as modified up to the 1st August 1905. 3*a*. 6*p*. (1*a*.)

The Indian Registration Act, 1877 (Act III of 1877), as modified up to the 1st August 1905. 11*a*. or 1*s*. (2*a*.)

The Indian Evidence Act, 1872 (Act No. I of 1872), as modified up to the 1st September 1905. Re. 1 or 1*s*. 6*d*. (2*a*.)

The Indian Stamp Act, 1899 (II of 1899), as modified up to 31st August 1905. As. 15 or 1*s*. 4*d*. (2*a*.)

HOME DEPARTMENT.

Imperial Library List of Additions. Third Series, with Subject Index. Nos. 10, 11, 12 and 13. Super-Royal 4to. Paper cover. 8*a*. or 9*d*. (2*s*.) each.

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India—Snake Venoms in Relation to Hæmolysis, by Captain George Lamb, M.D., I.M.S. New series, No. 17. Super-Royal 4to. Limp cover. 6*a*. or 7*d*. (2*s*.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India.—Hæmogregarina Gerbilli, by Lieutenant S. R. Christophers, M.B., I.M.S., New Series, No. 18. Super-Royal 4to. Limp cover. 10*a*. or 1*s*. (2*a*.)

Report on the Administration of Civil Justice in Assam during the year 1904. Foolscap. Paper cover. 8*a*. or 9*d*. (1*a*.)

Report on the Administration of Criminal Justice in Assam during the year 1904. Foolscap. Paper cover. 8*a*. or 9*d*. (1*a*.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1905. Foolscap, paper cover. 4*a*. or 5*d*. (1*a*.)

The Languages of India, being a reprint of the Chapter on Languages, by Dr. G. A. Grierson, C.I.E., Ph.D., D. Litt., C.S., to the Report on the Census of India, 1901, together with the Census Statistics of Language. Foolscap. Paper cover. Re. 1 or 2*s*. (2*a*.)

Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India on Kala Azar, Malaria and Malarial Cachexia, by Captain S. P. James, M.B., I.M.S. New series, No. 19. Super-Royal 4to. Limp cover. Re. 1-4 or 1*s*. 11*d*. (3*a*.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Records of the Botanical Survey of India. Vol. IV, No. 2. An Enumeration of the Indian Species of Impatiens, by Sir J. D. Hooker, G.C.S.I., C.B., F.R.S. Part II. Royal 8vo. Paper cover. 3*a*. or 4*d*. (1*a*.)

Report of the Chief Inspector of Mines in India for the year ending 31st December 1904. Foolscap. Limp. As. 12 or 1*s*. 2*d*. (2*a*.)

Flora of the Upper Gangetic Plain and of the adjacent Siwalik and Sub-Himalayan Tracts, by J. F. Duthie, Esq., B.A., F.L.S. (Caprifoliaceæ to Campanulaceæ). Vol. I, Part II. Royal 16mo. Paper cover. Re. 1-8. or 2*s*. 3*d*. (1*a*.)

A Note upon the "Bee-hole Borer of Teak in Burma," by E. P. Stebbing, F.L.S., F.Z.S., F.E.S. Super-Royal 8vo. Paper cover. 4*a*. or 5*d*. (1*a*.)

FOREIGN DEPARTMENT.

Administration Report of the North-West Frontier Province for 1904-05. Foolscap. Board. As. 13 or 1*s*. 1*d*. (3*a*.)

Report on the Season and Crops of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 9*a*. or 9*d*. (1*a*.)

Report of the Civil Veterinary Department, North-West Frontier Province, for the year 1904-05. Foolscap. Paper cover. 7*a*. 6*p*. or 7½*d*. (1*a*.)

Report on the Administration of the Registration Department of the North-West Frontier Province for the years 1902, 1903, 1904. Foolscap. Paper cover. 6*a*. or 6*d*. (1*a*.)

Report on the Police Administration in the North-West Frontier Province for 1904. Foolscap. Board. Re. 1-13 or 2*s*. 5*d*. (2*a*.)

Report on the Vaccination in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 7*a*. or 7*d*. (1*a*.)

Report on the External Land Trade of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 14*a*. or 1*s*. 2*d*. (1*a*.)

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Report on the Excise Administration of the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 11*a*. or 11*d*. (1*a*.)

Report of the Chemical Examiner to Government, North-West Frontier Province, for 1904. Foolscap. Paper cover. 4*a*. or 4*d*. (1*a*.)

Report on the Administration of Land Revenue Department of Land Records and Agriculture Estates under the Court of Wards, Government Litigation and Settlement of Nations in the North-West Frontier Province for the year 1903-04. Foolscap. Board. Re. 1-13 or 2*s*. 5*d*. (3*a*.)

Report on the Income-tax Administration of the North-West Frontier Province for the years 1902-03, 1903-04 and 1904-05. Foolscap. Paper cover. 9*a*. or 9*d*. (1*a*.)

Report on the Administration of the Stamp Department of the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 6*a*. or 6*d*. (1*a*.)

Annual Administration Report of the North-West Frontier Province in the Public Works Department for 1904-05. Foolscap. Paper cover. 12*a*. or 1*s*. (1*a*.)

Report on the working of District Boards in the North-West Frontier Province during 1904-05. Foolscap. Paper cover. 8*a*. or 9*d*. (1*a*.)

Report of Archæological Survey works in ıe North-West Frontier Province ı d Baluchistan, from January 1904 to Ma h 1905. Foolscap. Board. Rs. 2-4 or 3s. (4a.)

Report on the working of the Municipalities in the North-West Frontier Province during 1904-05. Foolscap. Board. Re. 1-3 or 1s. 7d. (2a.)

Annual Report of Dispensaries in the North-West Frontier Province, for 1904. Foolscap. Paper cover. 12a. or 1s. (1a.)

Report on Public Instruction in the North-West Frontier Province for 1904-05. Foolscap. Paper cover. 13a. or 1s. 1d. (1a.)

FINANCE DEPARTMENT.

List of officers appointed by the Government of India in the Finance Department. Corrected to May, June and August 1905. Royal 8vo. Paper cover. 4a. or 5d. (1a.) each.

History of Services of Officers holding appointments in offices under the control (the Government of India, Finance Depar ment. Corrected to 1st July 1905. Royal 8 Board. 12a. or 1s. (2a.)

List of Officers appointed by the Governme t of India in the Finance Department, co rected to September-October 1905.

Report of the Administration of the Mints t Bombay and Calcutta for the year 1904-0 Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

COMPTROLLER-GENERAL.

Civil Estimates, 1905-06. Vols. I and I Foolscap. Board. Rs. 3 or 4s. 6d. (13a.) each.

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts relating to the Trade carried b Rail and River in India in the quarter an in six months ending December 1904 compared with the corresponding period of the years 1902 and 1903. No. 3 o 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Sea-Borne Trade and Navigation Accounts o British India for the months of May, Jun and July 1905. Nos. 2, 3 and 4. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the months of March and April 1905. No. 12 of 1904-05. Nos. 1 and 2 of 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April and May 1905, and in the corresponding month of 1903-04. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Review of the Trade of India in 1904-05. Foolscap. Paper cover. 8a. or 9d. (2a.)

Area and Yield of certain Crops in India, 7th issue. Foolscap. Paper cover. 5a. or 6d. (2a.)

Prices and Wages in India, 22nd issue. Super-Royal 4to. Board. Re. 1-8 or 2s. (9a.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1905, compared with the corresponding periods of the years 1903 and 1904. No. 4 of 1904-05. Foolscap. Paper cover. 8a. or 9d. (3a.)

Judicial and Administrative Statistics of British India for 1903-04 and preceding years. Foolscap. Board. Re. 1 or 2s. (12a.)

Sea-Borne Trade and Navigation Accounts of British India for the month of August 190 No. 5 of 1905-06. Royal 8vo. Stitched. 8a. 9d. (2a.)

Statistics of Cotton Spinning and Weaving i the Indian Mills in June 1905 and in th three months April to June 1905, compare with the corresponding period of 1903 an 1904. Royal 8vo. Stitched. 2a. or 2d. (1a.)

Accounts of the External Trade of British Indi for the month of June 1905. No. 3 1905-06. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Accounts relating to the Trade carried by ra and river in India in the quarter endin June 1905, compared with the correspond ing periods of the years 1903 and 1904. Nc 1 of 1905-06. Foolscap. Paper cover. 8a. or 9d (3a.)

Sea-borne Trade and Navigation of British India for the months of September an October 1905. Nos. 6 and 7 of 1905-06 Royal 8vo. Stitched. 8a. or 9d. (2a.)

Accounts of the External Trade of Britis India for the month of July 1905. No. of 1905-06. Royal 8vo. Stitched. 8a. or 9 (2a.)

Statistics of Cotton Spinning and Weaving i the Indian Mills in July, August and Sep tember 1905. Royal 8vo. Stitched. 2a. or 2 (1a.) each.

Accounts of the Trade of the French Posse sions in India in the year ending 31s March 1905 and the four preceding year 2a. or 3d. (2a.)

Agricultural Statistics of India for the year 1899-1900 to 1903-04 in two Volume

COMMERCE AND INDUSTRY.

Administration Report of the Indian Tele graph Department for 1904-05. Foolsca

ACCOUNTANT-GENERAL.

History of Services of Gazetted and othe Officers serving under the Government o Bengal, corrected to 1st July 1905, in 2 parts. Royal 8vo. Board. Part I, Rs. 3 or 4s 6d. (7a.) Part II. Rs. 2 or 3s. (5a.) Complete

MILITARY DEPARTMENT.

The Quarterly Indian Army List for 1st July 1905 and October 1905. Royal 8vo. Paper cover. Re. 2-12 or 3s. 3d. (6a.) each.

A Book for the Army—"The Services of the Bengal Native Army," an historical sketch from 1599 to 1895, 586 pages, with two coloured plates, obtainable from all the principal booksellers, and from the Superintendent of Government Printing, India, Calcutta. Demy. 8vo. Cloth. Rs. 2-8 or 3s. 9d. (7a.)

Classified List and Distribution Return of Establishment of the Military Works Services, corrected up to 30th June 1905. Super-Royal, 4to. Paper cover. 4a. or 5d. (1a.)

History of the Hyderabad Contingent by Major R. G. Burton, 1905. Royal 8vo. Cloth. Rs. 3 or 4s. 6d. (6a.)

Return of Wrecks and Casualties in Indian

RAILWAY BOARD.

Administration Report on the Railways in India for the calendar year 1904. Foolscap. Limp. Rs. 2 or 2*s.* 8*d.* (7*a.*)

Classified List of the Subordinate Establishment, corrected up to 30th June 1905. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

Railway Board Classified List of State Railway Establishment and Distribution Return of Establishment of all Railways. Corrected up to 30th June 1905. Rs. 1 or 1*s.* 6*d.* (2*a.*)

Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Rs. 2 or 2*s.* 8*d.* (3*a.*)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment, corrected up to 30th June 1905. Re. 1 or 1*s.* 6*d.* (2*a.*)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 8*a.* or 6*d.* (2*a.*)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4*a.* or 5*d.* (1*a.*)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, F.C.H. Price, Rs. 3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods. By Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Rs. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8*a.*

Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8*a.* per copy.

List of New Books available for sale in the College Book Depot.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy, including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. I, Nos. 2-8, 1905. At Rs. 2.

Memoirs, Nos. 1, 4, 5. 1905. At Re. 1-8.
" No. 2, 1905. At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6*a.*
Catapatha Brahamana. Vol. II, Fasc. 1, 2, 3, Vols. III, VII, at 6*a.*
Vidhana Parijata. Vol. I, Fasc. 8, at 6*a.*
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6*a.*
Kala Viveka. Fasc. 7, at 6*a.*
Bodhicaryavatara of Candidevi. Fasc. 4, at 6*a.*
Godadhara Paddhati. Fasc. 1, at 6*a.*
Saddarsana Samuiccaya. Fasc. 1, at 6*a.*
Tantra Vartika (English), Fasc. 5, at 12*a.*
Nityacaraprodipah. Fasc. 7, at 6*a.*
Chaturvarga Chintamani. Vol. IV. Fasc. 5 at 6*a.*

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

List of new books published by the Geological Survey of India during the week ending 17th February 1906.

Records of the Geological Survey of India, Volume XXXIII, Part I. By Director, Geological Survey of India, Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, MARCH 21, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 16th March 1906.*

BAY OF BENGAL—ORISSA COAST.

Dhamra river.—Changes in buoys.

No. 95 (first publication.)—The Port Officer, Cuttack and Balasore ports, has given notice, dated 10th March 1906 that the "B" buoy has been removed from its old position in the Dharma river and placed higher up. It is now a starboard hand buoy, painted red and will in future be called the "A" buoy, and the old "A" buoy will now be called the "B" buoy. The bearings of the "A" buoy in its new position is given below :—

Chandipal mark N. N W. ½ W.
Kalibhanj mark W. ½ N.
The bearings are magnetic.

EASTERN ARCHIPELAGO—FLORES SEA.

Flores, Komodo, and Tanah Jampea Islands—Existence and Non-existence of shoals.

No. 96 (first publication).—The British Admiralty has given notice (No. 148 of 1906) of the existence of the undermentioned shoals off the north-west coast of Flores island :—

(*a*) A shoal, with a least depth of 1¾ fathoms over it, situated at a distance of 3½ miles South from the summit of Sabolan Besar.

Approximate position, lat. 8° 27½′ S., long. 119° 48′ E.

(*b*) A shoal, with a least depth of 1½ fathoms, situated in approximately lat. 8° 22½′ S., long. 119° 53½′ E.

Also, that investigation shows that the breakers shown on the chart at a distance of 4 miles S. 15° W. from Sabolan Besar, and the shoal in lat. 8° 19′ S., long. 119° 51½′ E., do not exist; they have therefore been expunged from the chart.

KOMODO ISLAND. A small shoal composed of coral and rock, with a least depth of 1¾ fathoms over it, exists to the northward of this island in approximately lat. 8° 25¾′ S., long. 119° 34′ E.

TANAH JAMPEA. A pinnacle rock, with a least depth of 1½ fathoms over it, exists on the western side of this island, situated in a position from which the western extremity of Sambio island bears N. 22° W., distant 8 cables, and the eastern extremity of Guru N. 47° E.

Approximate position, lat. 7° 3¼′ S., long. 120° 36¼′ E.

NOTE.—The latitude given on plan of Sungi Menasa road on chart No. 2466 should be 7° 3′ 40″ S., not 7° 35′ 40″ S.

(*Variation 2° Easterly in 1906.*)

This notice affects the following Admiralty Charts:—Lombok to Flores, No. 1696; plans of Molo strait, and Sungi Menasa road on chart No. 2466: and Eastern Archipelago, part II., 1904, page 222, 217, 256.

EASTERN ARCHIPELAGO—SUMATRA, WEST COAST.

Tabekat and Silugui bays and Sipora island shoals.

No. 97 (first publication).—The British Admiralty has given notice (No. 152 of 1906) of the existence of the following shoals in the undermentioned localities off the west coast of Sumatra:—

SIBERUT ISLAND.

(*a*) Tabekat bay. A reef on which there is a depth of 7 feet extends in a N. 10° W. direction for a distance of 2½ cables from the north-western point of Carolina island.

Approximate position on chart 2284, lat. 1° 2¼′ S., long. 98° 57′ E.

(*b*) Silugui bay. A reef, with a least depth of 1¾ fathoms over it, exists in a position from which the south-eastern point of Togga Tesebukan bears S. 47° W., distant 6¾ cables, and the nothern point of the bay N. 4° E.

Approximate position, lat. 1° 23′ S., long. 99° 6¾′ E.

SIPORA ISLAND.

A shoal, with a depth of 5 fathoms over it, exists off the east coast of Sipora island in approximately lat. 2° 10′ S., long. 99° 42¾′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—Tyingkok bay to straits of Sunda, No. 2761; plans of Tabekat and Silugui bay on chart No. 2284: Also China Sea Directory, Vol. I., 1896, pages 328, 326, 329; and Supplement, 1899, page 33.

AUSTRALIA, SOUTH—HOBART APPROACH.

Tasman island light—Date of exhibition.

No. 98 (first publication).—With reference to Notice to Mariners No. 338, dated 1st September 1905, issued by this office, the British Admiralty has given further notice (No. 162 of 1906) that, on 2nd April, a *white flashing light every five seconds*, thus:—*flash*, half a second; *eclipse*, four and-a-half seconds. It will be elevated 907 feet above high water, and visible in clear weather from a distance of 36 miles, and will be established in a lighthouse constructed on the south-eastern part of Tasman island, in the approach to Hobart. The light will be of the 1st order.

Approximate position, lat. 43° 14½′ S., long. 148° 2′ E.

This notice affects the following Admiralty Charts:—Pacific, No. 788; Australia, No. 2759b; Tasmania, No. 1079; Also, List of Lights, part VI, 1906, No. 1565a; and Australia Directory, vol. I., 1897, page 727.

JAPAN—North-west coast.

Shiro se, Wakamiya, Okai no shima—Lights established.

No. 99 (first publication).—The British Admiralty has given notice (No. 169 of 1906) that, on 1st January 1906, the undermentioned lights would be established on the north-west coast of Japan:—

1. Shiro se. A *fixed* light, elevated 115 feet above high water and visible in clear weather from a distance of 11 miles, would be exhibited in a square white wooden lighthouse, about 15 feet high, erected on Shiro se, Goto islands; it would show the following sectors:—*red* from the bearing of N. 45° E. to N. 67° E., *white* from N. 67° E., through east and south, to S. 75° W., *red* from S. 75° W. to S. 88° W., and *white* from S. 88° W., through west and north, to N. 45° E., the light power being 140 candles.

   Approximate position, lat. 33° 11′ N., long. 128° 48′ E.

2. Wakamiya. A *red fixed* light, elevated 351 feet above high water, and visible in clear weather from a distance of 6 miles from the bearing of S. 67° E., through south and west, to N. 4° E., would be exhibited from a white staff about 35 feet high erected on Wakamiya, Iki shima.

   Approximate position on chart No. 359, lat. 33° 52′ N., long. 129° 40¾′ E.

3. Oki no Shima. A *white fixed* light, elevated 816 feet above high water, and visible in clear weather from a distance of 8 miles, would be exhibited from a white staff about 36 feet high, erected on Oki no (Kotsu) shima, Tsu shima straits.

   Approximate position, lat. 34° 14½′ N., long. 130° 6′ E.

(*Variation 4 Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Shantung promontory to Nagasaki, No 3480; China sea, No. 1263; Nipon, &c., No. 2347; Hirado no seto to Shimono seki, No. 127; Korean archipelago, No. 104; Iki shima, No. 3224; Kiusiu, &c., No. 358; Nagasaki to Karasut, No. 359: Also List of Lights, part VI., 1906, page 161; and Sailing Directions for Japan, &c., 1904, pages 569, 605, 510.

BAY OF BENGAL—Chittagong coast.

Kurnafuli river—Depth of water in the channels

No. 100 (first publication).—The Officiating Port Officer, Chittagong, has given notice that the following depth of water, reduced to Indian spring low water mark, was found in the channels on the 12th March 1906:—

	Ft.	in.
Track No. 1—Outer bar—		
Disc on diamond	13	0
Track No. 2—Inner bar—		
Disc on diamond	11	9
Batten beacon on pillar	12	6
Track No. 3—		
Triangle on cross and ball	18	0
Track No. 4—Guptakhally crossing—		
Tripod on diamond	19	0
Cross and ball on diamond	20	0

AFRICA, SOUTH-EAST COAST—Natal.

Port Shepstone light-house to be removed.

No. 101 (first publication).—The following Notice to Mariners, dated January 1906, is republished:—

The Government of Natal gives notice that on the 1st March 1906, the existing light at Port Shepstone will be removed and replaced by a 4th Order Occulting Light, showing a flash of 9 seconds with an eclipse of 1 second.

The focal plane of the new Light will be 78 feet above H. W. O. S. T.

The elevation of the base on which the tower stands is 53 feet above H. W. O. S. T.

The position of the new tower is 30 deg. 44 min. 45 sec. South latitude, 30 deg. 27 min. 45 sec. East longitude.

The iron tower will be painted in black and white, chequered, with the lantern painted white.

The new light will be visible between the true bearings North, 35½ degrees East to South, 28 degrees West, or assuming the magnetic variation to be 23 degrees West; between the magnetic bearings North, 58½ degrees East to South, 51 degrees West.

The new Light should be visible from the distance of about 15 nautical miles in clear weather.

BAY OF BENGAL—Burma coast.

Rangoon river—Lower Hastings black buoy in a sinking condition.

No. 90 (second publication).—The Bombay Government has given notice (No. 19 of 1906) that the Lower Hastings black buoy is in a sinking condition, and will be replaced as early as possible.

This Notice affects Admiralty Chart No. 833, Rangoon River and approaches (plan, Port of Rangoon); also Bay of Bengal Pilot, 3rd edition, 1901, page 353.

BAY OF BENGAL—Burma coast.

Rangoon river—Spit Light-vessel replaced.

No. 91 (second publication).—The Bombay Government has given notice (No. 20 of 1906) that the Spit Light-vessel will be brought up to town on the 7th or 8th instant, and the Light-vessel *Martaban* put approximately in the place of the Spit Light-vessel as on former occasions, *i.e.*, the line of the two lights in one will be on the same bearing as before. The temporary light consists of two mast-head lights back to back.

This Notice affects the Admiralty Chart Nos. 823, Koronge Island to White Point, 833, Rangoon river and approaches, and Bay of Bengal Pilot, 3rd edition, 1901, page 348; also List of Lights, part VI, 1905, No. 369.

INDIA, WEST—Sind coast.

A derelict off Kori creek.

No. 92 (second publication).—The Bombay Government has given notice (No. 23 of 1906) that the Commander of S.S. *Lama* reports that he passed a bugalow floating on her side yesterday at 0-20 P.M. (Standard time), with no one on board of her, off Kori creek in latitude 23° 20′ 45″ N., longitude 68° 3′ E., tide half flood.

This affects Admiralty Charts Nos. 826, Karachi to Vengurla, 42, Coasts of Sind and Kutch, and 118, Kediwari Mouth to Nirani Creek; also West Coast of Hindustan Pilot, 4th edition, 1898, page 297.

AFRICA, NORTH-EAST—Red Sea, Western shore.

Shab Shunks—Feux Eclaires light established.

No. 93 (second publication).—With reference to Notice to Mariners No. 149, dated 7th May 1904, issued by this office, the Bombay Government has given notice (No. 24 of 1906) that the new light Feux Eclaires will be exhibited on the extremity of the Shab Shank reef from the 15th February 1906, and will be visible, in clear weather, for a distance of 18 miles.

Approximate position:—Latitude 14° 40′ N.; longitude 41° 06′ E.

This Notice affects the following Admiralty Charts:—Red Sea, Sheets IV and V, Nos. 8d and 8e, Jebel Tier to Perim Island No. 143; also Admiralty List of Lights, Part VI, 1906, page 23, No. 152; also Red Sea and Gulf of Aden Pilot, fifth edition, 1900, page 197, and Supplement 1904, page 20.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Entrance to Port Wakefield—White and red lights placed.

No. 94 (second publication).—The President, Marine Board, Port Adelade, has given notice (No. 2 of 1906) that a White light, eight feet high, has been fixed on the south end of the wharf; also a red light, twenty feet high, has been placed on the wharf 360 feet north of the white light

The above lights in line lead up to the outer red beacon, but do not show Mid Channel inside of that.

CEYLON COAST—Colombo harbour.

Caution—A rocky ridge on the northern approaches.

No. 79 (third publication).—The Master Attendant, Colombo, has given notice of the existence of a rocky ridge in the northern approaches of Colombo harbour with a least depth of 21 feet over it. A buoy has been placed N. 14° W. two miles from head of south-west breakwater. Mariners are accordingly warned.

AFRICA, SOUTH—Cape Colony.

Whale rock—Bell buoy withdrawn.

No. 80 (third publication).—With reference to Notice to Mariners No. 227, dated 27th June 1903, issued by this office, the British Admiralty has given further notice (No. 97 of 1906) that the bell buoy formerly marking Whale rock, and situated in a position from which Robben island lighthouse bore N. 37° E., distant 1¼ miles, has been withdrawn.

Approximate position, lat. 33° 50′ S., long. 18° 22½′ E.

(Variation 29° Westerly in 1903.)

This Notice affects the following Admiralty Charts:—Table bay to Cape Agulhas, No 2082; Table bay to Donkin bay, No. 2091; Cape of Good Hope and False bay, No. 636; Table bay, No. 1920. Also, Africa Pilot, part II, 1901, page 324; Supplement, 1905, page 19, and part III, 1897, page 55.

PACIFIC OCEAN—The Philippine islands—Mindoro strait.

Apo island light—Alteration in—.

No. 81 (third publication).—With reference to Notice to Mariners No. 362, dated 20th October 1904, issued by this office, the British Admiralty has given further notice (No. 105 of 1906) that, on or about 20th December 1905, the character of the light on Apo island, Mindoro strait, would be altered from white fixed to a *group flashing* light about *every ten seconds*, thus:—*white* flash, eclipse *five seconds*, *red* flash, eclipse *five seconds*; it would be elevated 123 feet above high water, and visible in clear weather from a distance of 15 miles, the light being of the 3rd order. The exact time occupied by the flashes and eclipses is not stated.

Approximate position, lat. 12° 40′ N., long. 120° 24′ E.

This Notice affects the following Admiralty Charts:—Molucca passage to Manila, No. 943; China sea, No. 2661b; St. Bernardino and Mindoro straits, No. 2577: Also, List of Lights, part VI, 1905, No. 621a; China Sea Directory, vol. II, 1899, page 297; and Eastern Archipelago, part I, 1902, page 77.

CHINA, NORTH—Manchuria—Pechili strait—Kwang Tung peninsula.

Ta lien hwan—Mines removed in approach.

No. 82 (third publication).—With reference to Notice to Mariners No. 151, dated 8th May 1905, issued by this office, the British Admiralty has given further notice (No. 106 of 1906) that the mines in the approach to Ta lien hwan have been cleared away, and that the Kwang tung peninsula may now be approached on the southern side, eastward of a line joining South Entry point and Cap island, and running in a S. 51° W. direction for a distance of 10 miles from Cap island, with reasonable security.

Approximate position, Cap island, lat. 38° 47¼ N., long. 121° 36½ E.

The cautionary note respecting mines will, however, be retained on the Charts until it is known that the whole of the coast in this locality is free from these dangers.

(*Variation 3° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Gulfs of Pechili and Liau tung, No. 1956; Kwang tung peninsula, No. 1798: Also, China Sea Directory, vol. III, 1904, pages 585, 589, 633, 634.

PACIFIC OCEAN—THE PHILIPPINE ISLANDS—LUZON—SAN BERNARDINO STRAIT—TEKLNI STRAIT.

Cabezas shoal—Amended position.

No. 83 (third publication).—With reference to Notice to Mariners No. 194, dated 20th October 1894, issued by this Office, the British Admiralty has given further notice (No. 111 of 1906) that Cabezas shoal, with a depth of one fathom over it is situated at a distance of 13 cables No. 20° W., and not one-third of a mile N. 20° W. from Kalantas bank as reviously stated. It is a shoal head on Hamorauan bank.

Approximate position, lat. 12° 31¼′ N., long. 124° 4′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—San Bernardino and Mindoro straits' No. 2577; San Bernardino strait, No. 3370; plan of Matnog bay on Chart No. 3475; Also Eastern Archipelago, Part I, 1902, page 349.

EASTERN ARCHIPELAGO—MALACCA STRAIT—PULO PENANG.

Pulo Rimau light—Character altered.

No. 84 (third publication).—The British Admiralty has given notice (No. 112 of 1906) that on 15th January 1906, the character of Pulo Rimau light would be altered from fixed to a *red occulting* light *every twenty seconds*, thus:—light, *seventeen and a half seconds*; eclipse, *two and a half seconds*; it would be elevated 129 feet above high water, visible in clear weather from a distance of about 13 miles, and shown from an iron tower, 57 feet high, erected on a masonry base, situated on the eastern side of the island at a distance of 1¾ cables N. 12° E. from its southern point.

The light is of the 3rd order.

Approximate position, lat. 5° 14′ N., long. 100° 16¼′ E.

(*Variation 2° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—Acheh head to Tyingkok bay, No. 2760; Butang group to Pulo Berhala, No. 793; Penang Harbour, No. 1366; Malacca strait, No. 1355: Also, List of Lights, part VI, 1906, No. 408; and China Sea Directory, Vol. I, 1896, page 147.

JAPAN—HONSHU, NORTH-WEST COAST—WAKARA BAY.

Tsunegami saki—Rock awash of Chi shima—Amended height.

No. 85 (third publication).—The British Admiralty has given notice (No. 113 of 1906) of the existence of a rock awash, situated at a distance of about 3¼ cables S. 55° W. from the extremity of Tsunegami saki.

Approximate position, lat. 35° 38¼′ N., long. 135° 48¼′ E.

Also, that the height of Chi shima, situated 2¾ miles S. 30° W. from Tsunegami saki, is 103 feet, and not 38 feet above high water as at present shown on the Charts.

(*Variation 5° Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Aburatani bay to Ando saki, No 1495; Amarube saki to Ando saki, No. 2174: Also, Sailing Directions for Japan, etc., 1904, page 650.

JAPAN—NAIKAI—BINGO NADA.

Sanagi shima—Wreck to the southward.

No. 86 (third publication).—The British Admiralty has given notice (No. 114 of 1906) that the wreck of a sailing vessel, with a mast showing 6 feet above high water, is reported to be sunk in Bingo nada, in a position from which Sanagi shima summit (812 feet) bears N. 83° E, distant $1\frac{6}{10}$ miles, and Mushima summit S. 83° W.

Approximate position, lat. 34° 19′ N., long. 133° 36¼′ E.

(*Variation 4° Westerly in 1906.*)

This Notice affects the following Admiralty Charts :—Naikai, No. 2875; Bingo nada to Ozuchi shima, No. 128 : Also, Sailing Directions for Japan, etc., 1904, page 450.

CHINA, EAST COAST—PORT SHELTER.

Rocks.

No. 87 (third publication).—The British Admiralty has given notice of the existence of the undermentioned rocks in port Shelter, in the following positions:—

(*a*) A rock, with a depth of 3 fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 56° E., distant 4 cables, and the southern extremity of the same island S. 56° E.

Approximate position, lat. 22° 20′ N., long. 114° 17¼′ E

(*b*) A rock, with a depth of 3¾ fathoms over it at low-water springs, situated in a position from which the north-western point of Shelter island bears N. 20° E., distant 4½ cables, and the southern extremity of the same island S. 68° E.

(*c*) A rock, with a depth of 2½ fathoms over it at low-water springs, situated in a position from which the eastern summit of Sharp island bears S. 24° W., distant $2\frac{2}{10}$ cables, and Keui island summit (725 feet) S. 31° E

(*d*) A rock, with a depth of 1¾ fathoms over it at low-water springs, situated in a position from which the northernmost summit of Sharp island bears S. 7° W., distant $3\frac{1}{10}$ cables, and the northern extremity of Nga ju tau N. 82° W.

Approximate position, lat. 22° 23′ N. long. 114° 17½′ E.

(*e*) The channel between Peaked rock and Jin island is foul.

Approximate position, Peaked rock, lat. 22° 19¾ N, long. 114° 19½′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts :—Approaches to Hongkong, No. 1180; Mirs bay, No. 1964 : Also, China Sea Directory, Vol. III, 1904, page 128.

CHINA SEA—BANKA STRAIT.

Amelia bank—Light buoy established. Banju Asin river.—Buoy replaced by light buoy.

No. 88 (third publication).—With reference to Notice to Mariners No. 468, dated 30th November 1905, issued by this office, the British Admiralty has given further notice (No. 117 of 1906) that a light buoy, painted in red and black horizontal bands, and exhibiting a *white occulting* light *every twenty seconds* (light, *ten seconds;* eclipse, *ten seconds*), has been established near the south-eastern edge of Amelia bank, Banka strait, in approximately lat. 2° 13¾′ S., long. 105° 17′ E.

Also, that the black can buoy formerly situated 1¼ miles north-eastward from Tanjong Sereh, Banju Asin river, has been replaced by a light buoy, painted black, from which a *white occulting* light *every twenty seconds* (light, *ten seconds;* eclipse, *ten seconds*) is exhibited.

Approximate position, lat. 2° 22′ 25″ S., long. 104° 45′ 10″ E.

This Notice affects the following Admiralty Charts :—Banka strait to Singapore, No. 2757; Gaspar and Banka straits, No. 2149; Banka strait, Nos. 2597 and 3471 : Also, China Sea Directory, vol. I, 1896, pages 413, 400; and Supplement, 1899, page 35.

INDIA, WEST—SIND COAST.

Karachi harbour—Light buoy established.

No. 89 (third publication).—The British Admiralty has given notice (No. 118 of 1906) that a light buoy, painted red, exhibiting a *red fixed* light, has been established to mark the 20-foot patch in Karachi harbour; it is moored in a position from which Manora point light-house bears S. 85° W., distant $3\frac{3}{10}$ cables, and the breakwater light S. 8° W.

Approximate position, lat. 24° 47¾′ N., long. 66° 59′ E.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—Karachi harbour, No. 40: Also, Hindustan Pilot, 1898, page 304; and Supplement, 1903, page 19.

E. J. BEAUMONT, COMDR., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.]

No. 12 of 1906.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, MARCH 21, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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REPORT ON THE ADMINISTRATION OF THE OPIUM DEPARTMENT DURING THE SEASON 1904-1905.

NOTIFICATION.

No. 391-O.—The 17th March 1906.—The following extracts from the Report of the Board of Revenue, on the Administration of the Opium Department during the year 1904-1905, are published for general information.

L. P. SHIRRES,
Secretary to the Govt. of Bengal.

No. 1236B., dated Calcutta, the 21st February 1906.

From—KHAN BAHADUR S. M. NASIRUDDIN, Offg. Secretary to the Board of Revenue, L. P.,

To—The Secretary to the Government of Bengal, Financial Department.

5. *Check-measurements by Gazetted Officers of the Department.*—* * * * In the Bihar Agency, although the number of villages inspected has fallen from 9,609 to 8,962, the decrease has been more than counterbalanced by an increase in the area test-measured, which was about 6 per cent. on the net cultivation. Similarly, a marked increase will be observed in the measurements * * * * over those effected * * * * in the previous year. This increase is satisfactory, resulting as it did in a corresponding increase in the efficiency of the check exercised over the work of the ministerial staff.

In the Benares Agency, in all 20,130 villages were inspected as against 19,050 in the previous year: a good outturn of work, taken altogether. In this respect the work of Mr. C. A. Levett-Yeats has again been unfavourably noticed. Mr. House reports that about 400 villages may be taken as representing a fair season's work in most charges.

Those licensees who are a little out of the way often escape inspection for many years together, and officers have been requested to pay particular attention to such persons during the current cold weather.

The return of test-measurements exhibits 48,877 bighas test-measured, out of a total of 623,132 or 7·85 per cent. The percentage for 1903-04 was 6·87. Here again there are marked variations in the returns of work. The amount of work that has to be done to make up the full tale of bighas varies very much in different subdivisions. Mr. Godfrey, for instance, in Kanauj was able to test-measure 1,941 bighas with 3,135 sets of measurements, while the late Mr. Ricker in Basti test-measured very nearly as many plots before he could make up 1,005 bighas. The heaviest work was done by Mr. McBrien in Bansi, 5,581 plots having been measured by him to make up 1,066 bighas—an average of more than 5 plots going to the bigha. The test-measurements work of Mr. Power in Utraula and of Saiyid Raza Ali in Salempur were remarkably good.

Generally in both Agencies the officers concerned did not confine their operations to particular parts of their charges and endeavoured to carry out as much of this work as possible.

In Bihar, there were two cases of fraudulent mis-measurement which resulted in the dismissal of two muharrirs. In Benares, no such instances occurred.

Most of the Sub-Deputy Agents in the Benares Agency made short tours during the cold weather within the charges of their Assistants. Owing, however, to the paucity of officers available for duty at weighments and settlements, it is extremely difficult for Sub-Deputy Agents to make such inspections at the most desirable times.

6. *Settlements.*—In the Bihar Agency, 340,149 bighas were settled, as compared with 344,730 in the previous year, showing a further decrease of 4,581 bighas in the year under review, due in a great measure to the relinquishment of unproductive lands, a policy which the Board fully support. Except in the Sub-Agencies of Gaya, Tehta and Monghyr (where the increase over the previous year was 161, 2,890 and 433 bighas, respectively), there has been a general decrease in the remaining eight Sub-Agencies, the most noticeable being in those of Motihari (—2,593 bighas) and Bettiah (—3,402 bighas).

Experiments in poppy cultivation by certain European gentlemen were continued during the year under review with fair results. * * * *

In the Benares Agency, the area engaged for amounted to 611,527 bighas, as against 693,033 bighas in 1903-04, showing a decrease of 81,506 bighas. The settlements of 1903 were exceptional, and the figures for 1904 represent a return to somewhat normal conditions, the decrease being to some extent the result of the exclusion of everything in the shape of nominal cultivation.

* * * * In the Tirhut Sub-Agency, which approximates to the Benares standard, the percentage of personal attendance varied from 61 per cent. in the Sitamarhi subdivision to 93 per cent. in the Muzaffarpur, Jasowli and Samastipur *kothis*. The fall in Sitamarhi is ascribed to Mr. W. S. Dawe "taking little or no interest in dealing with cultivators personally."

In the Hazaribagh Sub-Agency, which is worked purely on the *asamiwar* lines as in Benares, the percentage of attendance is much below the standard. The main reason assigned by the Sub-Deputy Opium Agent is that, as the cultivators are engaged at this period with important agricultural operations, that is, transplanting paddy, etc., they cannot spare the time to attend, and therefore authorise the *khatadar* to receive their advances and *chuktias*. The real reasons appear to be two—

(1) That the Sub-Deputy Opium Agent has not taken sufficient personal interest in the matter.

(2) That the cultivation is extraordinarily scattered.

As regards the other Sub-Agencies, the results are generally unsatisfactory. * * * *

The utility to the Department of an officer who for want of sufficient energy or personal interest in his work cannot personally handle his raiyat efficiently is much impaired and the Board look to the Agent to bring to their notice the names of those officers who demonstrate their unfitness in this respect.

7. *Measurements and actual cultivation.*—Although there was a further decrease of 4,581 bighas in the settlements in the Bihar Agency, the total cultivation of 333,068 bighas by actual measurements shows an increase of 1,060 bighas over the measurements of 1903-1904.

The cultivation over an area of 8,040 bighas, as against 10,551 in the preceding year, is reported to have failed owing to climatic causes, while the non-fulfilment of engagements accounts for the decrease of 1,992 bighas in the total area settled.

In the Benares Agency, the measurements gave an area of 623,132 bighas (including 16,794 bighas on which the crop failed, owing to climatic causes), or 11,605 bighas in excess of the area engaged for. This excess was mostly in the Rae Bareli Division (2,080 bighas) where, the Agent reports, it has been customary to sow in excess, and also in the Fatehgarh Division (3,186 bighas) where sowings without advances were as usual authorized. The general absence of short sowings of any moment testifies to the care with which settlements were made during the year under review. The area wilfully left unsown in this Agency was only 644 bighas, or a little over ·1 per cent., of the area engaged for, as against 4,981 bighas in 1903-1904. With regard to the loss of 3,648 bighas, owing to non-fulfilment of engagements in the Sub-Agency of Tirhut noticed in paragraph 7 of last year's report, Mr. Bright has reported that, in consequence of the insufficient rainfall in July, September and October 1903, the soil for sowings was left without any moisture, and, in spite of frequent efforts on the part of the raiyats, the seed failed to germinate altogether in large tracts of unirrigated lands. These lands had to be left bare. They were not included in the *kothi* measurements, and the short area appeared in consequence, as due to non-fulfilment of engagements, although such was not actually the case.

8. *Weather and general results.*—The year was an abnormal one in the Bihar Agency, and the conditions varied greatly from district to district. Owing to the *Hathiya* rain in October, there was ample moisture for early sowings, and the seed germinated well. But in the middle of November occurred a sharp shower of rain, which rendered a considerable amount of re-sowing necessary, especially in Tirhut, Motihari and Bettiah. During December and January the weather was very unsettled, and towards the end of January hail fell in many places doing considerable damage, and at the end of that month and in the beginning of February an unprecedented frost occurred which caused much loss, especially in Hazaribagh and the south of Gaya. The extent of the damage from hail is always difficult to estimate, and luckily the storms were mostly confined to small areas; but still it was considerable. It was estimated that in Tirhut, the loss from cold and hail was 100 maunds, and in Motihari, 50 maunds. Gaya was particularly unfortunate in respect of hail, as there were no less than four storms—the last on the 8th March. In Tehta, the loss from hail was estimated at 250 maunds, and 46 villages in Hazaribagh were devastated. When lancings commenced, the juice was very watery; but owing to the absence of west winds the number of lancings was exceptionally large, and in the end in several districts the outturn was much above the average. In Gaya, considerable damage was done by grubs.

In Benares, the monsoon rains were good, and appeared to end in the third week of September; but, after about a month of clear dry weather, there was a final heavy fall of rain over a large part of the Agency. In November, which was unusually warm, there were some showers of rain. In December and the early part of January more rain fell. The early sowings as a rule failed, and the later sowings were kept back a good deal by the damp weather. But for this backwardness the great frost, which occurred on three nights at the end of January and the beginning of February 1905, would have caused much more

damage to the opium crop than it did. The western districts suffered the most, but in the eastern also considerable loss was sustained. Fortunately in February fairly heavy rain fell in many districts, and the crop revived wonderfully. Notwithstanding occasional rain and hail in March, the weather on the whole was favourable and the mild weather in the early part of April was highly beneficial.

10. *Outturn of opium.*— * * * * The *damdeta* produce at 70° consistence in the two Agencies which showed a decrease of 12,745 maunds in the year 1903-04 has further declined by 7,585 maunds in the year under review. In Bihar the general average gross produce per bigha (excluding failures) was 4 seers 2 chitaks 2 kachas during the year under report, or 4 chitaks more than in the previous year and 11 chitaks 3 kachas more than the average of the past seven years. The marked increase in the average outturn in the North Gangetic districts over that produced in the preceding year is attributable to the surrender of unproductive lands and to the generally favourable weather which prevailed over the unirrigated tracts during the whole of the year.

In Benares the average produce (4 seers 10 chitaks) was slightly higher than that of 1903-04 (4 seers 9 chitaks), the former being equal to the average of the last seven years. The best divisional average was that of Bara Banki (5 seers 13 chitaks) and the worst being again that of Cawnpore (3 seers 4 chitaks).

15. *Consistence of the season's opium.*—The average consistence of the outturn of the Bihar Agency was 72·77° as compared with 74·68° of the preceding year, thus showing a decrease of 1·91°. This fall in consistence is due to the effect produced upon the drug by the unfavourable weather towards the close of the collection season.

The average consistence of the opium supplied from the Benares Agency was 68·79° as compared with 69·71° of last year, or a decrease of ·92°.

The average of both Bihar and Benares opium taken together worked out to 71·46°, as compared with 72·52° last year. The average consistence for Benares was again low this year, being 68·68° as compared with 67·98° in 1903-04, and 70·33°, the average of the previous ten years. The lowest consistence (65·24°) was that of the Etawah Division.

The variation in consistence depends greatly upon the distribution of the rainfall, but there are many other factors that have to be taken into consideration.

22. *Advances for wells.*—The advances made for the construction of wells in both Agencies show a further decline as compared with those of the preceding year. The outstanding balances fell in consequence from Rs. 35,814 to Rs. 20,526 in Bihar, and from Rs. 1,36,897 to Rs. 1,08,511 in the Benares Agency. Mr. Bright reports that in Gaya the landlords of a number of villages came forward and took large advances for the construction of wells; that in Monghyr the sinking of fresh wells is slowly but gradually on the increase, and in the Sub-Agency of Patna 214 *kutcha* wells were sunk during the year under report. In Bettiah and Muzaffarpur, however, no adequate idea can be formed from this year's figures as to the reluctance or otherwise on the part of the cultivator to take such advances, since the rainfall throughout the season was both frequent and plentiful. But in Motihari the opposition is due to the raiyats maintaining that the water from the wells is so heavily impregnated with salts that the poppy crop suffers rather than derives any benefit from such irrigation. This question must therefore remain an open one until such time as expert opinion is obtained, and also until the opposition is overcome by experimental cultivation carried on locally under reliable supervision. The Opium Agent has directed the Sub-Deputy to carefully watch a convenient plot irrigated by well-water during the present season, and to report upon its outturn as compared with an adjoining plot irrigated by other means.

In the Benares Agency also the year was not one in which any great demand for well advances would be likely to arise, and the amount advanced was only Rs. 38,137 as compared with Rs. 73,360 in the previous year.

30. *Cost of a chest of Provision Opium and net revenue.*—During the calendar year 1905, 48,000 chests of provision opium were sold in equal proportions from Bihar and Benares, the average prices realized for a chest from each Agency were Rs. 1,530 and Rs. 1,466, or Rs. 1,498 for both combined, and the total sale-proceeds amounted to Rs. 7,19,17,010. The total cost of manufacture of the produce sold (including Presidency charges, &c.) amounted to Rs. 1,18,81,314 in Bihar and to Rs. 1,18,51,581 in Benares, or a total of Rs. 2,37,32,895, giving an average cost per chest of Rs. 494. The net revenue derived from opium during the two calendar years 1904 and 1905 amounted to Rs. 5,39,59,613 and Rs. 4,81,84,115, respectively.

31. *Sales.*—The opium sales during the 12 months from November 1904 to October 1905 comprised 39,762 chests manufactured in 1902-1903 and 8,238 chests manufactured in 1903-1904,—in all 48,000 chests, of which half was taken from each Agency in monthly lots of 4,000 chests. The number of chests sold during the twelve months was the same as that sold during the previous corresponding period.

* * * * As compared with 1903-1904, the average prices of Bihar and Benares opium for the twelve months under notice showed a decrease of Rs. 67 and Rs. 88 per chest, respectively. This is mainly due to the cessation of hostilities in Korea and Manchuria, where the political disturbances for a time impeded the cultivation and transport of the native drug.

32. The total outturn of provision opium during the year 1904-1905 was 55,501 chests, and the balance of the previous year's crop amounted to 33,762. The number of chests available for sale during 1906 is therefore 89,263. In accordance with the orders of the Government of India communicated with the Bengal Government order No. 242 O. P., dated the 10th July 1905, 52,800 chests or 4,400 chests monthly, made up of 2,200 chests each of Bihar and Benares opium, will be sold during the year, and there will therefore be left on the 1st January 1907 a reserve of 36,463 chests, viz., 20,868 of Bihar and 15,595 of Benares opium.

33. *Breaches of the Opium Laws.*—The number of prosecutions in the Bihar Agency under Act XIII of 1857 was 179, as against 8 in the preceding year; that in Benares decreased from 208 in 1903-1904 to 98 during the year under review. Under Act I of 1878 the number of cases showed a decrease of 41 in Bihar and 10 in Benares. The percentage of fines realized in Bihar, viz., 61, is the same as in the previous year. At the same time the amount paid in rewards was in excess of the fines imposed. In Benares the realizations decreased from 86 to 77 per cent.

35. *Miscellaneous.*—* * * * * (*b*) *Position and prospects of the Gazetted Officers of the Department.*—With reference to the remarks recorded in paragraph 36 (*c*) of last year's Opium Report, the orders of the Government of India sanctioning the revised rules for regulating the strength, position and promotion of the Gazetted Officers of the Opium Department in accordance with the orders of the Secretary of State have now been received. The question of the adequacy of the staff is still under consideration.

* * * * *

(*e*) *Abolition of the Cawnpur Sub-Agency.*—For the reasons stated in their letter to Government, No. 5179B., dated the 31st July 1905, the Board have approved of the Benares Agent's proposal to abolish Cawnpur as a separate Sub-Agency and to convert it into a subdivision of the Fatehgarh Sub-Agency.

* * * * *

(*h*) *Renewal of the Opium Convention with the French Government.*—With reference to the remarks recorded in the concluding portion of paragraph 36(*f*) of last year's report, the sanction of Government has been accorded to a further renewal of the Convention for a period of two years with effect from the 1st January 1905.

(*i*) *Revision of the Departmental Manuals.*—The following volumes of the revised Bihar and Benares Opium Manuals have been completed and published:—

Volume I.—The Laws relating to Opium, &c. (Bihar).
" *IV.*—Factory Procedure Rules (do.).
" *V.*— Ditto Forms (do.).
" [illegible] (Bihar and Benares).

The publication of Volumes II, III (District Procedure Rules and Forms, Bihar), and Volumes VII and VIII (District Procedure Rules and Forms, Benares) has been delayed pending discussion of certain rules with the Opium Agent, Benares, on the occasion of the Member's next visit to the Benares Agency. Volumes VI, IX and X, which relate, respectively, to Opium Laws and Factory Procedure, Rules and Forms (Benares), will shortly be published.

37. *Merits of Officers.*—The thanks of the Board are due to Messrs. Bright and House for the efficient manner in which they have administered their respective charges.

At the instance of the Agents the Board desire to bring to the notice of Government the good work done by the following officers:—

Messrs. J. Christian, A. T. Christian, Field, Reed, J. C. Roy, Powell, M. N. Bhattacharjee and Mackertich in Bihar, and Messrs. G. A. Levett-Yeats, Kennedy, Delmerick, Graham and Cartland in Benares.

LIBERALITY OF BABU RAM CHANDRA THIRANI IN CONNECTION WITH THE NEW HOSPITAL AT KISHANGANJ IN THE DISTRICT OF PURNEA.

No. 1108Medl., dated Calcutta, the 15th March 1906.

From—L. P. SHIRRES, Esq., I.C.S., Secy. to the Govt. of Bengal, Municipal Dept.,

To—The Commissioner of the Bhagalpur Division.

I AM directed to acknowledge the receipt of your letter No. 207Jct., dated the 24th February 1906, in which you report that Babu Ram Chandra Thirani, a merchant of Kishanganj, in the district of Purnea, has defrayed the entire cost, amounting to Rs. 9,300, of acquiring land for a new hospital at Kishanganj and constructing a hospital building thereon.

2. In reply I am to request that you will be so good as to convey to the donor an expression of the Lieutenant-Governor's appreciation of his liberality and public spirit.

LIBERALITY OF MESSRS. LAL MOHAN SHAHA & CO. IN CONNECTION WITH THE DARJEELING CHARITABLE HOSPITAL.

No. 1122Medl., dated Calcutta, the 13th March 1906.

From—L. P. SHIRRES, Esq., I.C.S., Secy. to the Govt. of Bengal, Municipal Dept.,

To—The Inspector-General of Civil Hospitals, Bengal.

I AM directed to acknowledge the receipt of your letter No. 1653 of the 20th February 1906, in which you report that the entire cost of building a Cottage Ward in the compound of the Darjeeling Charitable Hospital amounting to Rs. 2,159-3 was contributed by Messrs. Lal Mohan Shaha & Co., the late Babu Lal Mohan Shaha who was formerly a member of that firm having previously promised to construct the building at his own expense.

2. In reply I am to request that you will be so good as to convey to the donors an expression of the Lieutenant-Governor's appreciation of their liberality and public spirit.

WEATHER AND CROP REPORT.

For the week ending the 19th March 1906.

Burdwan.—Rainfall at Sadar 2·83, Kalna 1·85, Katwa 1·07, Raniganj 1 10. Standing crops doing well. Ploughing continues. Fodder and water sufficient. Cattle-disease reported from all the three thanas of Kalna. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	2	per rupee.
Kalna	10	5	
Katwa	11	2	
Raniganj	11	8	

Birbhum.—Rainfall at Sadar 0·80, Rampur Hât nil. Weather seasonable. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Rampurhat	11	8	

Bankura.—Rainfall at Sadar 1·53, Vishnupur 1·18. Weather cloudy. Pressing of sugarcane going on. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Vishnupur	13	0	

Midnapore.—Rainfall at Sadar 1·53, Contai 1·02, Tamluk 1·56, and Ghatal 1·85 Weather cool. Condition of standing crops good. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Contai	12	0	
Tamluk	9	0	
Ghatal	11	0	

Hooghly.—Rainfall at Sadar 1·69, Serampore 2·61, Arambagh 2·01. Weather cloudy No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee.
Serampore	9	6	
Arambagh	11	12	

Howrah.—Report not received.

24-Parganas.—Rainfall at Sadar 1·94, Barasat 1·76, Barrackpur 2·95, Basirhat 0·53, and Diamond Harbour 1·48. Weather cloudy with slight showers. Lands are being prepared for next crops. State of standing crops fair. Prospects and probable outturn of the harvest are good. Condition of cattle good. Fodder and water sufficient. Common rice sells at 10 seers a rupee.

Nadia.—Rainfall at Sadar 2·21, Ranaghat 1·13, Chuadanga 0·63, Meherpur 0 30, and Kushtia 1·49. Weather cool. Prospects of standing crops fair. Lands are being ploughed for *bhadoi* paddy. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	0	per rupee.
Ranaghat	9	8	
Meherpur	9	8	
Kushtia	9	0	
Chuadanga	9	0	

Murshidabad.—Rainfall at Sadar 1·31, Kandi 0·71, Jangipur 0·27, Lalbagh 0·87. Weather seasonable. Prospects of standing crops fair. *Rabi* crops are being reaped. Lands are being cultivated. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Kandi	12 0	
Jangipur	11 0	
Lalbagh	10 4	

Jessore.—Rainfall at Sadar 1·72, Bongaon 0·76, Jhenida 0·55, Narail 1·90, Magura 0·99. Character of the weather is cloudy and cool. Prospects of standing crops favourable. Fodder and water sufficient. Condition of cattle generally good. Common rice sells as follows:—

	Srs. ch.	
Sadar	10 0	per rupee.
Bangaon	8 14	
Jhenida	8 8	
Narail	8 14	
Magura	8 12	

Khulna.—Rainfall at Sadar 0·76, Bagerhat 0·59, Satkhira 1·13. Weather cloudy, but seasonable. Lands are being prepared for jute. Outturn of winter rice and rape and mustard is estimated at 78 and 83 per cent. respectively. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	9 0	per rupee.
Bagerhat	9 0	
Satkhira	10 0	

Patna.—Rainfall at Sadar 0·16, Dinapore 0·03, Bihar 0·10, Bikram 0·10. Weather cold and occasionally cloudy. Harvesting of *rabi* crops and collection of opium in progress. No cattle-disease. Fodder and water for cattle sufficient. Average price of common rice is as follows:—

	Srs. ch.	
Sadar	12 0	per rupee.
Barh	11 0	
Bihar	11 4	
Dinapore	11 0	

Gaya.—Rainfall at Sadar 0·09, Jehanabad 0·06, Aurangabad 0·15. Weather seasonable; occasionally cloudy. Pressing of sugarcane and harvesting of *rabi* crops continue. Opium collection approaching completion. Fodder and water ample. Common rice sells at 11¼ seers a rupee.

Shahabad.—Rainfall at Sadar 0·27, Dehri 0·03. Harvesting of *rabi* and lancing of poppy in progress. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

Saran.—Rainfall at Sadar 0·19, Siwan and Gopalganj nil. Weather cloudy with cold nights. Harvesting of *rabi* and pressing of sugarcane going on. Lancing of poppy nearly finished. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Champaran.—No rain. Standing crops doing well. Harvesting of *rabi* and collection of opium going on. Lands are being prepared for paddy. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11½ and 12½ seers a rupee respectively.

Muzaffarpur.—Rainfall at Hajipur 0·06. Prospects of crops good. Harvesting of *rabi* begun at some places. No cattle-disease reported. Fodder and water sufficient. Common rice and maize sell at 10 and 12 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall nil. Weather seasonable. Prospects of standing crops good. Harvesting of *rabi* commenced in places. Fodder insufficient in thana Dalsingsarai. Water sufficient. No cattle-disease reported. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Samastipur	10 12	
Madhubani	11 6	

Monghyr.—Rainfall at Sadar 0·01, Begusarai 0·23, Jamui 0·09. Weather seasonable. Pressing of sugarcane and lancing of poppy going on. Harvesting of *rabi* commenced in places. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	0	per rupee.
Begusarai	10	0	
Jamui	10	0	

Bhagalpur.—Rainfall at Sadar 0·25, Banka 0·15, Madhipura and Supaul nil. Weather rather cool for the season and cloudy at times. Prospect of *rabi* fair. Harvesting of peas and *khesari* going on. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

	Srs.	ch.	
Sadar	10	12	per rupee.
Banka	10	10	
Madhipura	12	0	
Supaul	12	8	

Purnea.—Rainfall at Sadar 1·08. Lands are being prepared for *bhadoi* and jute crops. Cattle-disease reported from Kishanganj. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	9	0	per rupee.
Kishanganj	8	8	
Araria	9	8	

Darjeeling.—Rainfall at Sadar 0·17. Weather seasonable. Hills—Wheat, barley and mustard in fine state. Terai—Ploughing for *bhadoi* paddy going on. Coarse rice sells as follows:—

	Srs.	ch.	
Hills	7	8	per rupee.
Terai	8	0	

Maize sells at 9 and 10 seers a rupee at Darjeeling and Kalimpong respectively.

Sonthal Parganas.—Rainfall at Sadar 0·81, Deoghar 0·07, Godda 0·11, Jamtara 0·36, Pakour 0·21 Weather cloudy. Sugarcane pressing still continues at Sadar. *Rabi* damaged by hail. Fodder insufficient at Majhua Rajmahal Damin. Water sufficient. Common rice sells at 10 seers a rupee at Sadar.

Cuttack.—Rainfall slight. Late cotton, *mung*, tobacco and *dalua* growing. Condition of cattle generally good. Fodder and water sufficient. Common rice sells at 12 seers and 7 chitaks a rupee.

Balasore.—Rainfall at Sadar 5·94. Threshing of *saradh* and pressing of sugarcane continue. Sporadic cases of cattle-disease reported from Bhadrak. Fodder and water available. Common rice sells as follows:—

	Srs.	ch.	
Sadar	13	0	per rupee.
Bhadrak	14	0	

Angul.—Rainfall at Sadar 2·43. Weather cloudy with heavy showers and hailstorms Lands are being ploughed. Planting of sugarcane going on. Fodder and water available Common rice sells as follows:—

	Srs.	ch.	
Sadar	12	0	per rupee.
Khondmals	12	0	

Puri.—Rainfall at Sadar 0·06, Khurda nil. Weather seasonable. *Dalua* ripening in some places and in ear at other places. *Mung* approaching maturity. Sugarcane being crushed in some places and cuttings planted in others. Cotton thriving well. Lands are being ploughed for the ensuing *saradh* paddy. Miscellaneous crops doing well. Fodder and water sufficient. Common rice sells at 13 seers and 2 chitaks a rupee.

Sambalpur.—Rainfall at Sadar 2·37. Weather cool with showers daily for the last two days. This untimely rainfall has impeded the plantation of sugarcane. Paddy-fields are being ploughed for next harvest. Cattle in healthy condition. Fodder and water-supply sufficient. Price of common rice is as follows:—

	Srs.	ch.	
Sadar	14	0	per rupee.
Bargarh	16	14	

Hazaribagh.—Rainfall at Sadar nil, Giridih 0·05. Weather seasonable. Prospect of *mahua* and mango not favourable. Fodder and water sufficient. No cattle-disease reported. Poppy injured by rain. Common rice sells at Giridih at 11 seers a rupee. Price at Sadar is as follows:—

	Srs.	ch.	
Common rice...	11	8	per rupee
Indian-corn	14	8	
Marua	20	0	

Ranchi.—Rainfall at Sadar 0·80. Weather cloudy. Recent rain has damaged *rab* crops to some extent. A few cases of cattle-disease reported from Sadar and Khunti sub-divisions. Fodder and water sufficient. Common rice sells as follows:—

	Srs.	ch.	
Sadar	11	8	per rupee.
Khunti	13	0	
Gumla	14	0	

Palamau.—Rainfall at Sadar 0·36. Weather seasonable. Harvesting of *rabi* going on. Cattle-disease exists. Fodder and water sufficient. Common rice sells at 12½ seers a rupee at Sadar.

Manbhum.—Rainfall at Sadar 0·68, Gobindpur 0·99. Weather seasonable. Prospect of crops fair. Outturn of winter rice and *til* in Gobindpur is estimated at 75 per cent. Fodder and water sufficient. Cattle-disease not reported. Common rice sells as follows:—

	Srs.	ch.	
Sadar	15	0	per rupee.
Gobindpur	10	0	

Singhbhum.—Rainfall at Sadar 2·01. Prospects of crops fair. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

General Summary.—Rain was fairly general, the fall being moderate in the Presidency, Burdwan and Orissa Divisions and light in the rest of the Province. Harvesting of the *rabi* crops and the collection of opium are going on. Some damage to the standing crops by hail is reported from the Sonthal Parganas and Angul. Prospects are on the whole satisfactory. There is cattle-disease in five districts. Fodder is reported to be insufficient in parts of Darbhanga and the Sonthal Parganas. Water supply is sufficient. The price of common rice has risen in one and has fallen in five districts. It continues still high in most of the districts of the Presidency Division and also in Hooghly, Howrah, Muzaffarpur, Monghyr, Purnea and Darjeeling.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 20th March 1906.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Numbers.	DISTRICTS.	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION. 1	Burdwan ...	..	...	13 0	...	...	...	11 4	11 14	14 4	...	...	...
2	B'rbhum * ...	...	10 0	12 0	...	...	..	...	12 0	15 8	...	..	...
3	Bankura ...	10 8	10 0	13 8	...	...	...	12 8	12 8	15 0	...	.	...
4	Midnapore ...	8 0	8 0	9 0	...	...	...	12 0	12 0	16 8	...	..	...
5	Hooghly ...	8 8	8 8	7 8	...	...	...	8 10	8 14	9 8	...		...
6	Howrah ...	...	...	...	...	...	...	9 0	9 0	12 0	...	.	...
PRESIDENCY DIVISION 7	24-Parganas ...	9 0	9 0		...	...	...	9 0	9 14	12 0	...	..	...
8	Calcutta ...	10 0	10 0	10 10	12 4	12 4	15 0	7 0	7 0	9 C	12 0	11 0	15 0
9	Nadia ...	10 10	12 4	...	...	...	...	10 10	10 10	12 13	...	...	...
10	Murshidabad ...	11 8	10 8	12 8	21 0	22 0	26 0	11 0	10 8	14 0	...	...	...
11	Jessore ...	8 0	8 0	10 0	8 0	10 0	11 4	9 2	10 0	14 4	...	...	...
12	Khulna ...	...	...	...	...	...	...	9 0	9 0	16 0	...	...	...
	BIHAR.												
PATNA DIVISION. 13	Patna ...	10 0	9 8	12 8	...	...	23 0	13 0	12 8	15 0	...	11 8	...
14	Gaya ...	11 4	8 11	13 5	14 6	14 5	20 8	11 12	11 12	13 3	12 5	12 13	...
15	Shahabad * ...	...	10 0	13 0	...	13 0	18 0	...	12 8	13 0	...	...	..
16	Saran ...	9 8	9 8	12 0	16 0	16 0	24 0	11 0	11 0	14 8	...	13 0	..
17	Champaran ...	9 0	9 0	12 0	19 0	19 0	26 0	11 8	12 0	14 8	...	...	...
18	Muzaffarpur ..	8 0	8 0	12 0	12 0	12 0	24 0	10 0	10 0	13 0	...	...	..
19	Darbhanga ...	8 8½	7 11	12 1	15 6	16 8	22 2	11 0	11 0	15 6	...	...	...

A. In the subdivisions the retail prices of salt per rupee are—Kalna 17½ seers ; Katwa 16½ seers ; Raniganj 15 seers.
C. At Vishnupur the retail price of salt is 16 seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 13 seers ; Tamluk 16 seers ; Ghatal 16 seers.
E. In the subdivisions the retail prices of salt per rupee are—Serampore 14½ seers ; Arambagh 16 seers.
F. At Uluberia the retail price of salt is 12½ seers ; at Mahiary it is 16 seers per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 16 seers ; Baraset 16 seers ; Baduria 14 seers ; Mograhat 13 seers ; Barrackpore 13 seers.
H In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers ; Chuadanga 16 seers ; Meherpur 13½ seers ; Ranaghat 12 seers (crushed).

* Return not received.

Station Bazars of the Districts of Bengal on the 15th March 1906.

SEERS OF 80 TOLAHS.

BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine Coracana*).			INDIAN-CORN OR MAIZE.			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*).			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			Number.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
																		BENGAL.		
												A 16 0	16 0	13 8	2 7 0	2 7 0	2 12 0	Burdwan.	BURDWAN DIVISION.	1
													15 0	12 0		2 11 0	3 2 0	Birbhum.		2
												C 16 0	16 0	13 0	2 6 6	2 8 0	2 13 0	Bankura.		3
												D 13 0	13 0	11 8	2 8 0	2 8 0	2 14 0	Midnapore.		4
												E 13 0	13 0	13 0	3 0 0	3 0 0	3 12 0	Hooghly.		5
												F 16 0	16 0	13 0	2 4 0	2 4 0	2 14 0	Howrah.		6
												G 13 0	14 8	13 5	2 7 0	2 12 0	2 12 0	24-Parganas.	PRESIDENCY DIVISION.	7
													14 0	10 0	2 8 0	2 8 0	2 12 0	Calcutta.		8
												H 17 0	14 4	13 5	2 4 0	2 6 0	2 13 0	Nadia.		9
												I 16 8	16 8	13 0	2 6 0	2 6 0	3 0 0	Murshidabad.		10
9 0	9 0	14 0										J 16 0	16 0	12 0	2 8 0	2 8 0	3 2 0	Jessore.		11
												K 13 8	13 8	13 5	2 12 0	2 12 0	3 0 0	Khulna.		12
																		BIHAR.		
												L 11 0	14 8	13 0	3 11 0	2 12 0	3 0 0	Patna.	PATNA DIVISION.	13
												M 14 14	14 5	12 15	2 12 0	2 14 0	3 1 9	Gaya.		14
													13 0	13 0		3 1 3	3 1 3	Shahabad.		15
												O 14 0	14 0	13 4	2 14 0	2 12 0	3 0 0	Saran.		16
11 4	10 4				15 6							P 15 0	15 0	12 8	2 13 0	2 13 6	3 3 0	Champaran.		17
												Q 14 0	14 0	12 4	2 12 0	2 12 0	3 3 0	Muzaffarpur.		18
12 0	12 0		14 0	14 0	21 0							R 14 4	14 4	13 4	2 11 0	2 11 0	3 0 0	Darbhanga.		19
			19 0	19 0	28 0															
					24 0															
			15 6	16 8	23 2															

...es of salt per rupee are—Lalbagh 16 seers; Kandi 16 seers; Jangipur 16 seers.
...es of salt per rupee are—Jhenida 12 seers (karkatch); Magura 12 seers (karkatch); ... 15 seers.
...es of salt per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers, ... per rupee; at Barh it is 16 seers per rupee.
...es of salt per rupee are—Jahanabad 14 seers; Nawada 16 seers; Aurangabad ...
...s of salt per rupee are—Siwan 14½ seers; Gopalganj 14½ seers.
...s 13 seers per rupee.
...r rupee are—Sitamarhi 14 seers; Hajipur 13 seers.
...s of salt per rupee are—Samastipur 14 seers; Madhubani 14 seers 5 chitaks.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number.	DISTRICTS	WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	BIHAR—*concluded.*												
BHAGALPUR DIVISION. 20	Monghyr ...	10 7½	8 12½	12 0	16 2	...	22 8	10 7½	10 5	12 8	...	...	...
21	Bhagalpur* ...	...	8 14	15 4	...	...	25 8	...	10 13	16 6	...	...	...
22	Purnea ...	10 0	10 [illegible]	14 0	...	...	...	8 0	8 8	14 0	...	...	...
23	Darjeeling ...	...	...	...	...	...	...	8 8	8 8	11 8	...	...	...
24	Sonthal Parganas.	7 8	7 8	10 0	14 0	13 0	...	10 0	10 8	14 8	...	...	...
	ORISSA.												
ORISSA DIVISION. 25	Cuttack ...	10 8	10 8	13 12	...	...	...	12 7	13 2	17 1	...	...	...
26	Balasore ...	13 0	13 0	13 0	...	...	...	13 0	13 0	16 0	...	...	...
27	Angul ...	9 0	9 0	8 0	...	...	...	13 0	14 0	20 0	...	...	...
28	Puri ...	9 8	9 8	11 2	...	...	...	13 2	13 2	17 1	...	...	...
29	Sambalpur ...	10 8	10 0	13 8	...	...	...	14 0	13 8	19 0	...	...	...
	CHOTA NAGPUR.												
CHOTA NAGPUR DIVISION. 30	Hazaribagh ...	8 0	8 0	11 0	14 0	14 0	15 8	11 4	11 0	12 0	...	...	...
31	Ranchi ...	7 0 to 8 0	6 0 to 8 0	7 12 to 12 0	14 0	13 0	16 0	11 8	11 8	14 0	...	...	...
32	Palamau ...	9 9	10 2	9 0	...	13 8	16 14	12 15	12 6	12 7	...	...	...
33	Manbhum ...	10 0	9 8	11 0	13 0	...	16 0	12 0	12 0	14 0	...	...	...
34	Singhbhum ...	11 0	11 0	12 0	...	...	...	12 8	12 8	14 0	...	...	...

S. In the subdivisions the retail prices of salt per rupee are—Jamui return not received; Begusarai 15 seers.
W. In the subdivisions the retail prices of salt per rupee are—Kishanganj 13 seers; Basantpur 14 seers.
V. In the subdivisions the retail prices of salt per rupee are—Kurseong return not received; Siliguri 12½ seers.
W. In the subdivisions the retail prices of salt per rupee are—Gedda 10 seers; Rajmahal not received; Pakour not reported; Deoghar 16 seers; Jamtara 13 seers.

*Return not received.

CALCUTTA,
The 19th March 1906.

S OF 80 TOLAHS.

...BA OR CUMBU (*Pennisetum typhoideum*).		MARUA OR RAGI (*Eleusine Coracana*).	
Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	...	...
...	...	...	...	...
...	...	..	...	...
...	...	11 0	13 0	13 0
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...
...	...	19 8	19 0	19 0
...	...	24 8	24 0	24 0
...	...	...	...	...
...	...	...	...	...
...	...	...	...	...

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districts of Bengal on the 15th March 1906—concld.

...AN PEA (*Cajanus indicus*).		SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
S. Ch.		S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
								BIHAR—*concluded.*		
10 0		13 0[S]	13 0[S]	12 8	3 0 0	3 0 0	3 2 0	Monghyr	20	Bhagalpur Division.
13 4		...	15 0	11 6	...	2 8 3	3 8 0	Bhagalpur.	21	
11 0		13 0[U]	13 0	11 0	3 0 0	3 0 0	3 8 0	Purnea.	22	
8 0		11 0[V]	11 0	10 0	3 8 0	3 9 0	3 14 0	Darjeeling.	23	
17 0		14 0[W]	14 8	12 0	2 12 0	2 10 6	3 2 0	Sonthal Parganas.	24	
								ORISSA		
8 6		16 0[X]	16 0	15 0	2 5 0	2 6 0	2 8 0	Cuttack.	25	Orissa Division.
10 0		14 0[Y]	13 0	13 0	2 10 0	2 15 0	2 13 6	Balasore	26	
20 0		10 8[Z]	10 8	10 0	3 0 0	3 0 0	4 0 0	Angul.	27	
11 13		16 0[a]	16 0	15 8	2 7 0	2 7 0	2 9 0	Puri.	28	
9 8		12 0[b]	12 0	11 0	3 0 0	3 4 0	3 4 0	Sambalpur ...	29	
								CHOTA NAGPUR.		
9 8		13 0	12 8	10 8	3 0 0	3 1 3	3 10 0	Hazaribagh.	30	Chota Nagpur Division.
6 0 to 6 8		11 0[c]	12 8	11 0	3 8 0	3 3 0	3 10 0	Ranchi.	31	
11 4		14 1	14 1	12 6	...	...	...	Palamau.	32	
23 0		13 0[d]	14 0	12 0	2 10 0	2 10 0	3 2 0	Manbhum.	33	
13 0		13 0	13 0	11 0	3 0 0	3 0 0	3 8 0	Singhbhum.	34	

price of salt is 16 seers a rupee; Jajpur 16 seers.
ice of salt is 14 seers per rupee.
terior of the district the retail prices of salt per rupee are—Sankhpur 11 seer; Phulbani
...ce of salt is 16 seers per rupee.

b. At Bargarh the retail price of salt is not reported.
c. At Gumla the retail price of salt is 12 seers per rupee.
d. In the subdivisions the retail prices of salt per rupee are—Gobindapur 13 seers; Jhalda 11 seers.

Published for general information.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Fo

Number.	Marts.	Rice (best sort).			Common rice (*mota chaul*).			Wheat (*Triticum sativum*).			Barley (*Ho*
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	6 8 0	6 8 0	5 4 0	5 8 0	5 8 0	4 4 0	3 12 0	3 12 0	3 8 0	2 10 0
2	Burdwan ...	4 0 0	4 0 0	3 4 0	3 5 3	3 5 3	2 12 9	...	...	...	...
3	Midnapore ...	4 0 0	4 0 0	3 0 0	3 5 0	3 5 0	2 7 0	...	...	...	...
4	Patna ...	4 8 0	4 8 0	4 0 0	3 1 0	3 3 0	2 10 0	4 0 0	4 3 0	3 3 0	...
5	Muzaffarpur ...	5 11 6	5 11 6	5 0 0	3 13 0	3 10 0	2 13 0	4 7 0	4 7 0	3 1 3	3 1 3
6	Bhagalpur* ...	...	4 4 0	3 8 0	...	3 11 0	2 10 0	...	4 8 0	3 2 6	...
7	Cuttack ...	5 1 3	5 1 3	3 13 0	3 0 9	3 0 9	2 5 6	3 12 0	3 12 0	3 0 9	...
8	Sambulpur ...	4 3 0	4 8 0	3 13 0	2 12 0	2 14 0	2 0 0	3 10 0	3 13 0	2 14 0	...
9	Ranchi ...	4 7 8	4 7 8	4 3 4	2 15 0	3 1 0	2 12 0	5 0 0 to 5 11 6	5 0 0 to 6 10 9	3 5 3 to 5 2 6	2 13 6

*Return not need.

CALCUTTA,

The 19th March 1906.

Juar or Cholum (*Sorghum vulgare*).			Bajra or Cumbu (*Pennisetum typhoideum*).			Marua or Ragi (*Eleusine coracana*).			Gram, Chana, Chola, Kadalay, or Sunaga (*Cicer arietinum*).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
4 0	3 4 0	2 10 0	4 4 0	4 4 0	2 10 0	...	...	...	3 8 0	3 8 0	3 0 0
...	...	...	...	...	...	...	...	...	3 8 0	3 8 0	2 10 0
...	...	...	...	...	...	...	...	...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 14 0 to 3 8 0
...	3 8 0	...	...	...	...	...	...	...	3 5 0	3 3 0	2 3 0
...	...	...	...	...	...	...	...	1 9 0	3 1 3	3 3 0	2 13 0
...	...	...	...	...	...	...	...	...	...	3 3 0	2 12 0
									Biri.		
...	...	...	...	...	...	...	...	...	2 10 3	2 3 3	2 1 3
...	...	...	...	...	...	...	...	...	3 7 0	3 7 0	2 6 0
...	...	...	...	...	...	...	...	...	3 12 0	3 12 0	3 1 0 to 3 3 0

INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR DAL OR THUR—CADJAN PEA (*Cajanus indicus*).			LINSEED.			MUSTARD &
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Rs.
3 0 0	3 0 0	2 8 0	4 12 0	5 0 0	4 12 0	5 6 0	5 6 0	4 10 0	4 6 0 4
...	...	...	5 0 0	5 0 0	3 5 0	...	...	...	6 0 0 6
...	...	...	4 8 0	4 8 0	3 12 0	4 14 0	5 0 0	3 14 0	6 0 0 Black r 4 8 0 Rap 4
3 1 0	3 1 0	2 0 0	4 8 0	4 8 0	3 0 0	5 5 0	5 4 0	4 0 0	5 0 0 5
3 1 3	3 3 0	2 0 0	4 7 0	4 7 0	3 3 0	...	...	...	...
...	...	1 15 6	...	5 4 0	3 3 0	..	5 0 0	6 4 0	... Must 5 ... Rape 6
...	...	...	2 12 8	2 12 3	2 2 9	...	...	...	5 7 6 5
...	...	...	3 14 0	3 14 0	3 14 0	...	...	...	5 2 0 5
...	...	...	6 10 9	6 10 9	6 2 3 to 6 10 6	5 0 0	5 0 0	5 0 0	5 0 0 5 to t 5 11 6 6 1

'D O TANDARD SEERS.

	Til or Jinjili seed.			Sugar (raw).			Cotton (cleaned).			Jute.		
...year.		Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	4 4 0	4 4 0	6 4 0	6 4 0	4 12 0	17 0 0	17 0 0	18 0 0	7 0 0	7 0 0	5 14 0
	...	...	6 0 0	6 0 0	5 0 0	...	...	...	...	...	...
	...	...	5 4 0	5 4 0	5 8 0	20 0 0 to 25 0 0	20 0 0 to 25 0 0	23 0 0	...	...	...
	7 0 0	5 2 6	4 0 0	4 8 0	4 8 0	18 0 0	18 0 0	18 0 0	7 4 0	7 6 0	6 0 0
	...	...	3 10 0	3 10 0	3 10 0	...	...	...	...	...	...
	...	...	...	4 3 0	3 12 0	...	20 0 0	24 0 0	...	...	...
	5 1 3	8 5 3	4 12 3	4 12 3	4 12 0	22 13 0	22 13 0	20 0 0	...	...	...
	4 14 0	4 2 0	5 10 0	5 8 0	5 8 4	...	...	...	6 4 0	6 4 0	6 0 0
	...	...	5 0 0 to 5 8 3	5 11 6	5 0 0 to 5 12 0	26 10 0	...	22 14 0	...	...	...

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Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).			Grass.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
						Per 100 pieces.				
39 0 0	41 0 0	41 0 0	8 0 0	8 0 0	8 0 0	500 0 0	500 0 0	350 0 0	1 6 0	2 0 0
36 8 0	36 0 0	33 0 0	...	...	...	...	...	...	...	...
			Madhukhali.			Uncleaned per piece.				
			6 8 0	6 8 0	6 8 0	2 4 0 to 3 4 0	2 4 0 to 3 4 0	2 4 0 to 3 4 0		
38 8 0	38 8 0	35 0 0	Pulta.			Cleaned per piece.			...	...
			9 0 0	9 0 0	8 8 0	2 8 0 to 3 8 0	2 8 0 to 3 8 0	2 8 0 to 3 8 0		
34 0 0	34 0 0	28 0 0	3 8 0	3 8 0	3 8 0	...	...	...	...	...
32 0 0	32 0 0	30 7 6	8 0 0	8 0 0	8 0 0	...	...	...	...	...
...	37 10 0	32 0 0	...	4 0 0	...	...	...	...	...	...
						Per maund.				
38 1 6	38 1 6	34 4 0	6 1 6	6 1 6	4 4 0	25 0 0	25 0 0	25 0 0	0 7 0	0 7 0
						Per maund.				
36 0 0	36 0 0	35 0 0	20 0 0	20 0 0	16 0 0	40 0 0	40 0 0	42 0 0	...	...
35 0 0 to 40 0 0	35 0 0 to 40 0 0	33 0 0 to 40 0 0	10 0 0	10 0 0	10 0 0 to 13 0 0	Per piece. 2 0 0	2 0 0	1 4 0	0 4 6	0 4 6

in the undermentioned Marts of Bengal on the 15th March 1906.

PRICE PER MAUND OF 40 STANDARD SEERS.

STRAW.			JUAR STALKS.			IRON.			FIREWOOD.			SALT.			MARTS
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
0 14 0	0 14	1 0 0				5 12 0	5 12 0	5 12 0	0 9 0	0	0 8 0	2 8 0	2 8 0	2 12 0	1. Calcutta
Per pun.															
0 6 6	0 6	0 7 0							0 6 3	0 6 3	0 5 3	2 7 0	2 7 0	2 12 0	2. Burdwan
0 8 0	0 8 0	0 8 0				2 8 0 to 4 6 0	2 8 0 to 4 4 0	2 8 0 to 4 0 0	0 4 0	0 4 0	0 4 0	2 8 0	2 8 0	2 14 0	3. Midnapore
		0 6 0				4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 5 0	3 11 0	2 12 0	3 0 0	4. Patna.
						5 11 6	5 11 6	5 11 6	0 4 0	0 4 0	0 5 3	2 12 0	2 12 0	3 3 0	5. Muzaffarpur
							5 0 0			0 5 3	0 5 6		2 8	3 3 8 0	6. Bhagalpur
	0 8 6	0 7 6				4 12 3	4 12 3	3 6 9	0 5 0	0 5 0	0 4 6	2 5 0	Karkatch 2 6 0	2 8 0	7. Cuttack
									0 3 6	0 3 6	0 4 0	3 0 0	3 0 0	3 4 0	8. Sambalpur
0 8 0	0 8 0	0 9 1				5 11 6	5 0 0	5 8 0	0 5 0	0 5 0	0 5 0	3 8 0	3 3 0	3 10 0	9. Ranchi.

C. E. A. W OLDHAM,

Officer on special duty in connection with the Agricultural Dept., Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th March 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th March 1906.			Week ending Saturday, the 11th March 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	386	1,51,373	2,454	1,688	3,51,125	6,279
Jute	153	56,950*	756	29	11,475†	178
Firewood	55	52,225	772	52	50,630	758
Other articles	791	1,97,174	2 746	848	2,13,490	2,783
Total ...	1,384	4,57,722	6,728	2,617	6,26,720	9,998

* Weight by canal measurement, 59524, maunds.
† Ditto ditto, 12,112

GOVERNMENT OF BENGAL—IRRIGATION DEPARTMENT.

IRRIGATION OPERATIONS OF FASL KHARIF, 1905-06.

Statement in acres of crops irrigated in Canal districts.

NATURE OF CROPS.	Cuttack.	Balasore.	Midnapore.	Burdwan.	Hooghly.	Gaya.	Patna.	Shahabad.	Saran.	Champaran.	Total.
1	2	3	4	5	6	7	8	9	10.	11	12
den and Orchards	...	...	...	...	...	...	...	...	...	...	...
Sugarcane	56	162	...	...	...	1,326	2,927	13,908	...	...	18,379
eals—											
Wheat	...	...	...	...	...	...	...	3	...	...	3
Barley	...	...	...	...	...	...	...	...	...	...	...
Rice	189,872	41,745	73,878	19,465	5,005	48,578	38,589	263,449	...	...	680,581
Miscellaneous	...	...	...	...	...	...	...	316	...	...	316
ses—											
Gram, etc.	...	...	...	...	...	...	...	2	...	...	2
Miscellaneous	...	...	...	...	...	10	125	187	...	...	322
lder crops—Grass, lucerne ...	...	...	...	...	...	...	...	...	...	...	...
res—Cotton	...	...	...	...	...	...	...	...	...	...	...
s—											
ndigo	...	...	...	...	...	...	...	...	...	...	...
urmeric, etc.	...	...	...	...	...	...	...	...	...	...	...
gs—											
pium	...	...	...	...	...	...	...	...	...	...	...
obacco, etc.	...	...	...	...	...	...	...	...	...	...	...
eeds—											
Iustard, etc.	...	...	...	...	...	...	...	...	...	...	...
astor	...	...	...	...	...	...	...	...	...	...	...
Iiscellaneous	...	...	...	...	...	...	...	...	...	...	...
-weather	37	421	...	...	...	2,543	5,074	24,100	...	...	32,175
Total kharif, 1905-06 ...	189,965	42,328	73,878	19,465	5,005	52,457	46,715	301,965	...	...	731,778
Ditto, 1904-05 ...	173,204	41,159	85,272	20,234	6,083	51,221	45,449	302,541	100	4,095	729,358
verage of five years ending 1904-05	170,365	37,343	84,858	20,355	7,538	47,173	40,573	288,751	1,702	2,292	700,950

Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th March 1906.

Date	Mean pressure reduced to 32° Fahr.	Mean daily range of pressure	Temperature: Mean	Temperature: Maximum	Temperature: Minimum	Temperature: Mean daily range	Hygrometry: Mean	Hygrometry: Dew point	Hygrometry: Vapour tension	Hygrometry: Relative humidity	Wind: Prevailing direction	Wind: Movement in miles	Rain	Weather
1906.	Inches.		°	°	°	°	°	°	Inches	%			Inches.	
Mar. 11th	151·1	7·8	29·956	78·3	86·9	14·0	72·9	74·7	0·815	73·1	85	WSW, S and SSW	157	Nil	Partially cloudy,
12th	137·2	7·2	·888	78·7	86·2	13·0	73·2	74·8	·814	73·0	83	SSW and variable	153		Partially cloudy, t, ⊿, d.
13th	144·8	6·5	·865	78·7	86·2	14·9	71·3	74·3	·794	72·3	81	SSE, S and SSW	179	0·05	Partially cloudy.
14th	138·4	0·8	·894	74·5	80·9	9·6	71·3	71·2	·723	69·5	85	WSW and variable	137	0·01	Chiefly cloudy, t, ⊿, d, p.
15th	140·6	4·9	·950	74·2	83·6	17·1	66·5	70·3	·716	69·2		SE, NE and SSW	89		Chiefly cloudy.
16th	137·8	0·7	·951	75·1	81·1	10·3	70·8	70·8	·746	70·5	88	SSW and WNW	95		Chiefly cloudy, o, t, ⊿, d.
17th	133·8	3·9	·927	75·3	82·9	13·5	69·4	69·8	·679	67·7	76	W by S and WNW	70		Chiefly cloudy, o.

	Inches.
The mean pressure of the seven days	29·919
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	29·833
	Hours.
The total number of hours of bright sunshine	31·8
The maximum possible number of hours of sunshine	83·6
	°
The mean temperature of the seven days	76·4
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	80·0
The extreme variation of temperature	20·4
The maximum temperature	86·9
	Miles.
The highest velocity of the wind in one hour	12
	%
The mean relative humidity	83
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	66
	Inches.
The total fall of rain from 11th to 17th March 1906	1·42
The average fall of the corresponding period for 24 years, Surveyor-General's Office	0·15
The total fall from 1st January to 17th March 1906	11·16
The average fall of the corresponding period for 24 years, Surveyor-General's Office	2·39

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; t, thunder; ⊿, lightning; d, drizzling rain; p, passing temporary showers;

Vital Statistics of the districts of Bengal for the month of December 1905.

Districts.	Population under registration.	Births. Number registered.	Births. Ratio per 1,000 of population per annum.	Deaths. Cholera. Number registered.	Cholera. Ratio per 1,000 of population per annum.	Small-pox. Number registered.	Small-pox. Ratio per 1,000 of population per annum.	Plague. Number registered.	Plague. Ratio per 1,000 of population per annum.	Fever. Number registered.	Fever. Ratio per 1,000 of population per annum.	Dysentery and Diarrhœa. number registered.	Dysentery and Diarrhœa. Ratio per 1,000 of population per annum.	Respiratory Diseases. Number registered.	Respiratory Diseases. Ratio per 1,000 of population per annum.	Injury. Number registered.	Injury. Ratio per 1,000 of population per annum.	Other causes. Number registered.	Other causes. Ratio per 1,000 of population per annum.	Total of all causes. Number registered.	Total of all causes. Ratio per 1,000 of population per annum.	Average of corresponding month of previous five years. Number registered.	Average of corresponding month of previous five years. Ratio per 1,000 of population per annum.	Remarks.
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Burdwan	1,532,475	3,327	26·04	591	4·44	28	·12	...	...	4,603	36·00	140	1·08	10	·07	10	·07	735	5·64	6,107	47·76	6,078	47·52	
Birbhum	902,250	2,413	32·04	518	6·84	1	·12	...	...	2,661	35 28	9	·10	5	·06	6	·07	323	4·20	3,532	46·92	2,776	36 84	
Bankura	1,116,411	2,724	29·16	49	48	3	·02	...	...	2,486	26·64	15	·12	1	·009	9	·09	557	5 88	3,120	33·48	3,122	33·48	
Midnapore	2,789,114	7,827	32·28	2,192	9·36	9	·03	...	...	7,699	33·00	144	·60	7	·02	25	·09	2,088	8·88	12,154	52·20	10,951	47·04	
Hooghly, including Serampore.	1,049,282	2,709	30·96	407	4·32	3	·02	...	...	2,824	32·28	298	3·36	51	·60	22	·24	600	6 84	4,208	48·12	5,006	57·84	
Howrah	850,514	2,413	33·96	914	12·84	78	1·08	2	·09	1,246	17·52	460	6·48	65	·84	39	·48	609	8·52	3,413	48·12	3,588	50·52	
24-Parganas	2,878,369	7,056	40 68	1,944	11·16	10	·04	...	...	5,136	29·64	270	1·44	65	·36	82	·36	1,082	5·88	8,539	49·20	8,067	46·56	
Calcutta	847,796	1,495	21·12	344	4 80	92	1·20	86	1·20	400	5·64	364	5·04	503	7·08	41	·48	1,130	15·96	2,960	41·88	2,603	37·68	
Nadia	1,667,401	4,593	33·00	1,944	14·04	...	...	...	...	8,790	63·24	37	·24	11	·07	30	·12	797	5·64	11,629	83·64	10,481	76·45	
Murshidabad	1,333,184	4,579	43·80	1,401	12·60	52	·36	...	...	5,364	48·24	27	·24	6	·04	8	·07	649	5·76	7,507	67·56	6,075	52 60	
Jessore	1,818,155	5,093	33·60	1,244	8·16	...	...	...	...	7,011	46·32	22	·12	6	·03	30	·12	804	5·28	9,117	60·24	12,494	82 68	
Khulna	1,253,043	4,909	46·92	999	9·48	4	·03	...	...	3,585	34·32	193	1 68	6	·04	41	·36	1,539	14 64	6,357	60·84	6,235	59·64	
Patna	1,624,985	5,272	38·88	143	·96	41	·24	647	4·68	2,475	18 24	474	3·48	168	1·20	75	·48	1,603	11·76	5,626	41·52	5,998	44·28	
Gaya	2,089,923	7,197	41·28	248	1·44	10	·04	138	·72	5,896	34·32	78	·36	13	·07	58	·24	953	5·52	7,392	42·96	5,445	31·68	
Shahabad	1,962,696	5,684	34·68	379	2·28	6	·03	200	1 20	7,510	45 84	25	·12	...	...	35	·12	1,123	6·84	9,278	56·64	5,967	36·48	
Saran	2,409,509	7,574	3 ·12	377	1·80	5	·02	503	2·88	3,488	17 40	233	1·20	47	·12	63	·24	2,896	14·40	7,742	38 52	8,610	42·84	
Champaran	1,790,463	6,978	46 68	169	·96	8	·04	13	·08	4,456	27 84	15	·09	...	...	35	·12	1,238	8 28	5,625	37·68	5,290	35·40	
Muzaffarpur	2,754,790	10,617	46·20	1,603	6 96	5	·01	54	·12	6,538	29 76	112	·48	1	·003	84	·36	1,276	5·52	9,973	43·44	7,384	32·16	
Darbhanga	2,912,611	11,300	46·92	807	3·60	26	·09	511	2·04	7,714	31 68	79	·24	...	...	33	·12	1,103	5·76	11,069	45·92	7,368	30·24	
Monghyr	2,068,804	7,368	42·72	358	2 04	6	·02	422	2·40	5,836	33 84	35	·12	8	03	42	·24	1,138	6·60	7,845	45 18	5,713	33·12	
Bhagalpur	2,088,953	6,745	38·64	1,912	10·92	46	·24	46	·12	6,408	36 72	64	·36	5	·02	26	·12	717	4 08	9,214	52·92	5,675	32·52	
Purnea	1,574,794	5,790	36·96	2,524	16 08	27	·12	...	...	7,583	50·52	12	·07	...	...	18	·09	200	1 20	10,674	68·28	7,425	47 52	
Darjeeling	249,117	626	30·12	1	·04	...	...	...	...	598	28 80	35	1·68	1	·04	8	·36	103	4 92	746	35·88	704	9 48	
Santhal Parganas ...	1,809,737	5,031	33·12	260	1·68	16	·09	1	·006	3,903	25·80	51	·24	2	·01	20	·12	357	2 28	4,613	30 48	3,151	20·88	
Cuttack	2,062,758	7,287	42·36	713	4·08	1	·004	...	...	3,183	18·48	603	3·48	98	·48	60	·24	2,601	15·12	7,258	42·12	8,375	48 72	
Balasore	1,071,197	2,313	31·44	331	3 60	30	·24	...	...	1,925	21·48	216	2·28	...	...	31	·24	1,812	20·28	4,355	48 48	4,208	47 04	
Puri	1,017,284	2,604	33·00	186	2·16	273	3·12	...	...	8,3	10 20	310	3·60	121	1·32	35	·36	1,20.	14·16	2,999	35·28	4,040	47 64	
Angul and Khondmals ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Not under registration.
Hazaribagh	1,177,961	3,955	40·20	2	·01	1	·009	...	...	2,293	23·28	10	·09	...	...	32	·24	535	5·40	2,873	29·16	2,456	24·96	
Ranchi	1,187,925	3,586	36·12	...	...	...	...	...	...	1,344	14·16	87	·84	...	...	38	·36	579	5 76	2,098	21·12	2,070	20·88	
Palamau	619,600	2,263	43 92	...	...	...	...	25	·48	1,344	26·40	6	·10	...	...	35	·60	208	5·76	1,728	33·36	1,521	29·40	
Manbhum	1,301,384	2,632	24·24	5	·03	1	·008	...	...	1,765	16·20	14	·12	1	·008	11	·10	315	2·88	2,119	19·44	2,150	19·80	
Singhbhum	613,579	1,571	30·72	15	·24	...	...	...	...	985	19·20	18	·24	...	...	17	·24	116	2·16	1,151	22·44	1,129	22·08	
Total ..	49,891,164	156,016	37·44	22,671	5·40	791	·12	2,728	·60	128,302	30 84	4,456	·96	1,204	·24	1,105	·24	31,317	7·44	192,584	46·32	172,277	41·40	
Average of corresponding month of previous five years	.....	180,068	43·32	11,531	2·76	1,587	·36	Data not available.		115,659	27·72	4,826	1 08	Data not available.		1,007	·24	33,114	7·92	173,277	41·40	...	...	
Difference + or — ...	.....	—24,052	—5·88	+11,140	+2·64	—796	—·24			+12,643	+3·12	—360	—·12			+98	Equal.	—1,797	—·48	+20,307	+4·92	...	...	

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 15th March 1906.

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of December 1905.

Towns.	Population under registration.	BIRTHS.		DEATHS.																AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		Remarks.
				CHOLERA.		SMALL-POX.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHŒA.		RESPIRATORY DISEASES.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.				
		Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	Number registered.	Ratio per 1,000 of population per annum.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1. Burdwan	36,166	41	13·92	38	12·84	...	...	...	...	117	39·72	35	11·88	1	·34	1	·34	17	5·76	209	71·04	149	50·64	
2. Bankura	28,737	48	26·94	...	...	...	...	...	...	38	16·20	3	1·68	...	...	1	·48	9	5·16	41	23·64	41	23·64	
3. Midnapore	53,149	91	32·88	...	...	...	...	...	...	151	54·60	1	·36	...	...	...	...	6	2·16	158	57·12	142	51·36	
4. Hooghly and Chinsura	33,353	64	26·04	37	15·00	...	...	...	...	111	45·24	53	21·72	3	·72	1	·36	17	6·84	230	89·76	185	74·64	
5. Serampore ...	44,951	96	25·80	15	3·96	...	...	...	...	60	16·08	29	7·80	...	...	7	1·80	16	4·20	127	34·20	179	48·24	
6. Howrah	127,894	335	25·44	99	7·44	54	4·08	2	·12	285	21·60	146	11·16	24	1·80	8	·60	158	12·00	778	59·16	761	57 84	
7. Cossipore-Chitpur ...	46,750	49	12·40	26	7·56	...	...	...	...	23	6·72	12	3·48	...	...	2	·48	5	1·44	68	19·92	57	16 68	
8. Maniktala	32,357	48	15·48	12	4·44	1	·36	...	...	22	8·04	7	2·52	...	...	...	...	1	·36	43	15·84	47	17·40	
9. South Suburban ...	36,374	102	46·32	22	9·96	...	...	...	...	49	22·20	5	2·16	2	·84	...	...	14	6·36	92	41·76	93	42·24	
10. Garden Reach ...	26,211	40	16·92	18	7·56	...	...	...	...	27	11·40	12	5·04	2	·84	...	...	12	5·04	71	30·12	74	31·44	
11. Barnagore	25,433	39	18·36	33	15·48	1	·36	...	...	47	22·08	11	5·16	2	·84	1	·36	12	5·64	107	50·40	76	35·76	
12. Bhatpara	21,540	39	16·08	...	...	...	...	...	...	47	26·16	4	2·16	...	...	6	3·24	5	2·76	63	34·44	72	40 08	
13. Calcutta	847,796	1,495	21·12	344	4·80	98	1·20	86	1·20	400	5·64	344	5·04	503	7·08	41	·48	1,130	15·96	2,960	41·88	2,661	37·68	
14. Krishnagar	24,847	39	18·96	8	3·84	...	...	...	...	89	43·44	3	1·44	2	·96	...	...	3	1·44	105	51·24	95	46 44	
15. Santipur	25,998	89	39·24	25	11·04	...	...	...	...	70	31·20	12	5·28	7	3·12	...	...	23	10·20	137	61·08	128	57 09	
16. Berhampore	24,207	73	35·88	19	4·80	...	...	...	...	110	54·00	8	3·84	1	·48	...	...	10	4 80	139	68·28	121	59·40	
17. Patna City	134,786	251	33·84	37	3·24	...	...	75	6·60	138	12·24	59	5·16	16	1·32	6	·48	213	18 96	544	48·36	1,046	93·12	
18. Bihar	46,063	109	28·68	2	·48	4	·96	29	7·68	44	11·52	7	1·80	2	·48	1	·24	39	10·32	128	34·08	178	46·56	
19. Dinapore	32,609	48	14·16	...	...	1	·24	...	...	17	6·48	1	·24	...	...	4	1·32	37	13·08	60	21·36	128	46·92	
20. Gaya	71,288	179	30·12	1	·12	...	...	1	·12	177	29·76	50	8·40	8	1·32	7	1·08	64	10 68	308	51·84	479	80·52	
21. Arrah	46,179	167	27·72	1	·24	...	...	21	5·40	35	9·00	11	2·76	...	...	1	·24	8	2·04	77	19·92	139	33·72	
22. Sasaram	25,644	73	36·96	...	...	...	...	1	·48	63	31·92	...	...	...	...	1	·48	8	3·96	73	36·96	103	52·20	
23. Chapra	45,907	147	38·40	22	5·64	...	...	3	·72	15	3·84	14	3·60	18	4·68	6	1·56	77	20·04	155	40·44	351	91·68	
24. Motihari	24,696	117	56·76	...	...	...	...	...	...	62	30·12	...	...	...	...	...	...	19	9·12	81	39·24	67	32·52	
25. Muzaffarpur	45,617	136	35·76	57	14·88	...	...	...	...	71	18·60	20	5·16	...	...	5	1·20	53	13·92	206	54·12	184	48·36	
26. Hajipur	21,398	55	30·84	13	7·20	...	...	12	6·72	48	26 88	5	2·76	...	...	2	1·08	51	28·56	131	73·44	91	51·00	
27. Darbhanga	62,944	264	47·76	115	20·76	1	·12	56	10·08	50	9·00	7	1·20	...	...	...	...	184	33·24	413	74·76	237	42·84	
28. Monghyr	35,889	147	49·08	16	5·28	...	...	59	19·68	50	16·68	13	4·32	7	2·28	1	·24	62	20·64	208	69·48	270	90·24	
29. Bhagalpur	75,760	171	27 00	6	1·20	6	·84	12	1·80	186	29·40	14	2·16	3	·36	2	·24	45	7·08	276	43·68	192	30·36	
30. Cuttack	51,264	147	34·32	...	...	...	...	...	...	53	12·36	21	4 80	1	·12	2	·36	63	14·64	140	32·64	130	30·36	
31. Balasore	20,880	33	18·96	...	...	...	...	...	...	18	10·32	2	1·08	...	...	...	...	12	6·84	32	18·36	56	31·56	
32. Puri	49,234	46	11·16	...	...	...	...	...	...	50	12·12	25	6·00	1	·24	...	...	31	7·92	109	26·40	147	35·64	
33. Ranchi	23,810	98	49·32	...	...	...	...	...	...	19	9·48	...	...	...	...	1	·48	13	6·48	33	16·50	18	9·00	
Total of all towns with a population of 20,000 and over	2,284,496	4,922	26·40	959	5·04	161	·84	357	1·80	3,732	14·64	965	5·04	602	3·12	107	·48	2,419	12·96	8,291	44·52	8,688	46·56	
Average of the corresponding month of previous five years	.....	4,946	26·52	465	2·40	66	·24	Data not available.		3,548	18·96	1,012	5·40	Data not available.		93	·48	2,535	13·56	8,688	46·56	...	...	
Difference + or —	.....	— 24	—·12	+494	+2·64	+94	+·60			—816	—4·32	—57	—·36			+14	Equal.	—116	—·60	—397	—2·04	...	...	

SANITARY COMMISSIONER FOR BENGAL,

The 15th March 1906.

W. W. CLEMESHA, CAPTAIN, I.M.S.,

Offg. Sanitary Commissioner for Bengal.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd March 1906 on 1,994·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	442,045	4,60,498 0 0	65,35,444 0	10,88,043 0 0	31,290 0 0	15,79,825 0 0	132,324	180,011	312,335
Or per mile of railway ...	... ...	230 14 7	.....	545 9 6	15 11 1	792 3 2	.....	.....	.....
For previous 7¼ weeks of half-year	3,859,920*	43,94,967 0 0*	5,11,58,459 0*	84,12,999 0 0†	2,54,346 0 0‡	1,29,62,312 0 0	1,083,460§	1,357,303§	2,440,763
Total for 8¼ weeks ...	4,301,965	47,55,449 0 0	5,76,93,903 0	95,01,032 0 0	2,85,636 0 0	1,45,42,117 0 0	1,215,784	1,537,314	2,753,098
COMPARISON.									
Total for corresponding week of previous year.	494,324	4,60,897 2 11	67,71,734 20	10,55,343 0 7	33,425 13 2	15,49,666 0 8	106,771	174,670	283,44
Per mile of railway corresponding week of previous year.		236 6 0		541 3 11	17 2 4	794 12 3			
Total for corresponding 9 weeks of previous year.	3,726,209	37,08,121 15 3	6,01,84,393 20	99,30,874 0 4	2,91,094 5 8	1,39,30,090 5 3	1,014,214	1,615,180	2,660,0·4

* Added No. of passengers 46,950 and Rs. 60,463
† Deducted Mds. 44,946 and ,, 41.8 7
‡ Added ,, 1,589
} On account of difference between the approximate and audited figures for the week ended 20th January 1906.
§ Audited figures up to 20th January 1906.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*1,994·23	First 13 days of Jan.	867,988	10,37,037	1,14,9·,037	19,27,208	56,863	30,21,108	1,·15	575,674	5 4 0
*1,994·23	Week ended 20th ,,	560,543	6,36,413	59,78,·37	10,41,412	35,430	17,13,255	86·	302,901	10 6
1,993·45	27th ,,	609,550	7,10,089	63,46,897	10,42,511	32,877	17,85,477	8·6	310,805	11 11
1,993·45	3rd Feb.	466,485	5,27,835	71,25,732	11,38,519	33,159	16,·9,513	853	308,6·8	8 1
1,993·45	10th ,,	469,530	4,70,184	68,94,710	11,26,031	32,707	16,28,922	817	314,4·9	2 11
1,994·23	17th ,,	41·,987	4,27,2 8	67,34,387	10,94,258	32,707	15,54,168	779	312,536	15 7
1,994·23	24th ,,	472,897	4,86,196	64,51,099	10,42,960	30,603	15,59,759	782	315,72·	15 1
1,994·23	3rd Mar.	442,945	4,60,492	65,35,444	10,88,043	31,290	15,79,825	792	3·2,33·	0 11
	Totals up to date	4,301,965	47,55,449	5,76,93,903	95,01,032	2,85,636	1,45,42,117	823	2,753,098	4 6

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P
1,932·87	First 14 days of Jan. ...	771,074	7,00,794	1,28,12,316	22,98,149	61,121	31,50,364	1,630	605,707	5 3 3
1,932·87	Week ended 21st ,, ...	389,101	4,27,893	69,80,442	11,86,526	34,487	16,48,906	853	309,187	5 5 4
1,932·87	,, ,, 28th ,, ..	387,668	3,76,282	71,66,989	11,88,573	32,327	15,67,182	811	302,017	5 3 0
1,932·87	,, ,, 4th Feb. ...	397,461	3,96,662	64,99,891	10,85,994	32,6·8	15,15,284	784	296,579	5 1 9
1,932·87	,, ,, 11th ,, ...	416,257	4,32,252	57,34,068	9,76,833	32,929	14,42,014	746	281,542	5 1 1
1,932·87	,, ,, 18th ,, ...	401,777	3,86,209	66,57,714	10,17,406	31,113	14,34,728	743	286,801	5 0 0
1,932·87	,, ,, 25th ,, ...	403,547	4,37,133	75,81,369	11,52,050	32,763	16,21,946	839	294,820	5 8 0
1,949·84	,, ,, 4th Mar. ...	494,324	4,60,897	67,71,735	10,55,343	3·,426	15,49,6·2	795	283,441	5 7 6
	Totals up to date ...	3,726,209	37,08,122	6,01,84,394	99,30,874	2,91,094	1,39,30,090	800	2,660,094	5 5 0

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 3rd March 1906 on 22·23 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	24,463	(a)6,263 0 0	21,639 0	712 0 0	8 0 0	6,963 0 0	963	230	1,19
Or per mile of railway	.....	281 11 9	.....	32 0 6	0 5 9	314 2 0	.....	.....	.....
For previous 7¼ weeks of half-year	197,385*	50,111 0 0*	2,06,347 0††	6,727 0 0†	64 0 0‡	56,902 0 0	7,836§	1,778§	9,61
Total for 8¼ weeks ...	221,708	56,374 0 0	2,27,986 0	7,439 0 0	72 0 0	63,865 0 0	8,799	2,008	10,80
COMPARISON.									
Total for corresponding week of previous year.	37,973	10,642 3 1	30,520 10	1,208 0 0	15 3 6	11,865 6 7	1,111	231	1,3(
Per mile of railway corresponding week of previous year.	.....	478 11 8	.....	54 5 5	0 11 0	533 12 1	.....	.....	.....
Total for corresponding 9 weeks of previous year.	211,770	51,667 5 11	1,99,279 0	7,344 14 0	71 10 3	59,003 14 2	8,803	2,028	10,82

(a) The decrease is due to "Shivaratree" festival in the corresponding period of 1905.
* Deducted No. of passengers 2,208 and Rs. 237 } On account of difference between the approximate and audited figures for the week ended 20t

TARKESSUR BRANCH RAILWAY—*concld.*

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rat Rs.
*22·23	First 13 days of Jan.	89,318	9,829	42,489	1,621	11	11,461	516	2,209	5
*22·23	Week ended 20th ,, ...	19,197	4,636	23,383	800	6	5,440	245	1,144	4 1
22·23	,, ,, 27th ,, ...	22,290	5,334	23,364	856	10	6,190	278	1,215	5
22·23	,, ,, 3rd Feb....	21,510	5,228	23,068	830	9	6,767	304	1,215	5
22·23	,, ,, 10th ,, ...	28,064	7,014	33,318	962	10	7,986	359	1,215	6
22·23	,, ,, 17th ,, ...	22,048	5,292	33,232	834	10	6,136	276	1,215	5
22·23	,, ,, 24th ,, ...	44,831	12,090	21,396	824	8	12,922	581	1,242	9 1
22·23	,, ,, 3rd Mar. ...	24,438	6,263	21,639	713	8	6,983	314	1,198	5 1
	Totals up to date ...	231,708	59,374	2,27,890	7,439	72	63,885	334	10,807	5 1

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. 190

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs.
22·23	First 14 days of Jan.	42,072	9,716	40,680	1,408	10	11,134	501	2,376	4 1
22·23	Week ended 21st ,, ...	22,891	5,288	23,996	843	6	6,137	276	1,188	5
22·23	,, ,, 28th ,, ...	21,754	4,994	19,716	736	7	5,737	258	1,166	4 1
22·23	,, ,, 4th Feb. ...	20,042	4,689	15,613	552	11	5,252	236	1,188	4
22·23	,, ,, 11th ,, ...	21,217	5,152	20,770	836	11	5,999	270	1,188	5
22·23	,, ,, 18th ,, ...	19,637	4,820	18,344	633	6	5,459	246	1,189	4
22·23	,, ,, 25th ,, ...	26,194	6,394	30,705	1,039	5	7,430	334	1,188	6
22·23	,, ,, 4th Mar. ...	37,973	10,642	30,520	1,208	16	11,866	534	1,342	8
	Totals up to date ...	211,770	51,687	1,99,379	7,245	72	59,004	295	10,825	5

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 3rd March 1906 on 162·36 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles	
	No of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Total traffic for the week ...	23,564	19,125 0 0	1,32,280 0	13,871 0 0	79 0 0	33,075 0 0	9,481	4,030
Or per mile of railway	...	117 12 8	...	79 4 5	0 7 10	197 8 11	...	
For previous 7½ weeks of half-year.	198,965*	1,63,890 0 0*	16,39,421 0†	1,22,755 0 0†	560 0 0‡	*2,87,205 0 0	72,935§	30,409§
Total for 8½ weeks ..	222,529	1,83,015 0 0	17,71,701 0	1,35,626 0 0	639 0 0	3,19,280 0 0	82,356	34,439
COMPARISON.								
Total for corresponding week of previous year		19,780 12 11	2,53,441 10	15,118 15 0	57 14 6	34,957 10 5	8,894	4,102
Per mile of railway corresponding week of previous year ...		121 13 4		93 1 11	0 5 8	215 4 11		
Total for corresponding 9 weeks of previous year	203,524	1,60,202 12 5	17,17,724 10	1,39,366 6 6	905 9 9	3,00,534 12 8	82,528	34,835

* Deducted No. of passengers 2,690 and Rs. 5,933 } On account of difference between the approximate and audited figures for the week end
† Added Mds. 83,577 and ,, 2,969 } January 1906.
‡ Do. ,, 43
§ Audited figures up to 20th January 1906.

1906 *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	R Rs.
*162·36	First 13 days of Jan. ...	45,021	37,212	3,22,997	26,471	124	63,807	393	24,254	2
*162·36	Week ended 20th ,, ...	20,530	15,044	2,55,980	19,187	98	35,329	211	13,967	2
162·36	,, ,, 27th ,, ...	44,374	32,113	1,99,990	16,116	60	48,289	297	13,236	3
162·36	,, ,, 3rd Feb. ...	21,415	18,313	2,27,931	15,262	62	33,577	207	13,946	2
162·36	,, ,, 10th ,, ...	33,666	19,989	2,15,593	13,726	73	33,788	208	13,512	2
162·36	,, ,, 17th ,, ...	32,256	19,846	2,30,047	18,293	73	38,174	235	13,068	2
162·36	,, ,, 24th ,, ...	23,103	21,413	1,86,897	13,758	70	35,241	217	13,568	2
162·36	,, ,, 3rd Mar. ...	23,564	19,125	1,32,280	13,871	79	33,075	198	13,451	2
	Totals up to date ...	222,529	1,83,015	17,71,701	1,35,626	639	3,19,280	222*	116,795	2

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concld. 1

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rs
162·36	First 14 days of Jan. ...	42,479	37,506	3,54,356	26,439	196	63,142	389	26,084	2
162·36	Week ended 21st ,, ...	20,051	15,772	1,33,926	13,546	108	29,426	181	13,513	2
162·36	,, ,, 28th ,, ...	22,089	17,063	1,66,407	17,714	115	34,897	215	13,263	2
162·36	,, ,, 4th Feb. ...	21,462	15,936	1,67,182	11,813	79	27,378	168	13,731	2
162·36	,, ,, 11th ,, ...	21,231	17,449	2,74,379	17,541	114	35,104	216	13,830	2
162·36	,, ,, 18th ,, ...	23,538	16,942	1,37,411	16,671	119	33,732	204	13,341	2
162·36	,, ,, 25th ,, ...	20,876	20,459	2,00,280	24,183	115	44,877	263	13,716	2
162·36	,, ,, 4th Mar. ...	26,984	19,781	2,53,441	15,119	93	34,993	215	13,990	2

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 3rd March 1906 on 78·76 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,958	6,903 0 0	55,268 0	3,895 0 0	30 0 0	10,828 0 0	1,929	1,379	3,308
Per mile of railway	.....	87 10 4	.....	49 7 3	0 6 1	137 7 8	.....	.....	.....
For previous 7½ weeks of half-year	112,729*	57,396 0 0*	4,06,766 0†	26,533 0 0†	259 0 0‡	84,690 0 0	15,238§	11,421§	26,659
Total for 8½ weeks ...	125,687	64,301 0 0	4,62,034 0	30,428 0 0	289 0 0	95,518 0 0	17,167	12,800	29,967
COMPARISON.									
Total for corresponding week of previous year.	17,078	8,423 8 8	61,076 0	3,358 15 0	49 5 9	11,831 13 5	1,240	964	2,204
Per mile of railway corresponding week of previous year.	.....	106 15 3	.....	42 10 4	0 10 0	150 3 7	.....	.....	.....
Total for corresponding 9 weeks of previous year.	125,028	63,102 0 3	5,12,017 30	29,224 7 0	323 10 9	92,650 2 0	15,176	13,907	29,083

* Added No. of passengers 5,127 and Rs. 407 } On account of difference between the approximate and audited figures for the week ended 20th
† Do. Mds. 1,044 and ,, 594 } January 1906.
‡ Do. ,, 8
§ Audited figures up to 20th January 1906.

1906. *Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*78·76	First 13 days of Jan.	25,132	12,230	1,12,224	7,574	57	19,861	252	6,262	3 2 9
*78·76	Week ended 20th ,,	15,333	7,401	55,757	3,872	30	11,303	145	3,857	2 15 3
78·76	,, ,, 27th ,,	14,901	8,416	50,567	2,510	31	10,957	139	3,308	3 5 0
78·76	,, ,, 3rd Feb.	13,110	6,828	51,597	3,330	35	10,193	129	3,308	3 1 4
78·76	,, ,, 10th ,,	15,883	7,999	49,831	3,214	37	11,250	143	3,308	3 6 5
78·76	,, ,, 17th ,,	13,057	6,860	44,620	2,238	37	10,135	128	3,308	1 0
78·76	,, ,, 24th ,,	15,614	8,074	42,170	2,795	32	10,901	138	3,308	4 9
78·76	,, ,, 3rd March	12,958	6,903	55,268	3,895	30	10,828	137	3,308	4 4
	Totals up to date	125,687	64,801	4,62,034	30,428	289	95,518	137	29,967	3 3 0

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded. *1905.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	*Rs.	Rs.	No.	Rate. Rs. A. P.
78·76	First 14 days of Jan.	26,591	12,932	1,19,810	6,472	58	19,462	247	6,777	2 13 11
78·76	Week ended 21st ,,	12,226	6,122	38,437	2,850	23	8,995	114	3,306	2 11 6
78·76	,, ,, 28th ,,	12,209	6,080	36,307	2,835	25	8,940	114	3,227	2 12 4
78·76	,, ,, 4th Feb.	12,442	6,170	49,046	3,861	36	10,067	128	3,415	2 15 2
78·76	,, ,, 11th ,,	12,799	6,498	61,884	3,007	33	9,538	121	3,768	2 8 6
78·76	,, ,, 18th ,,	15,633	8,450	56,634	3,301	49	11,800	150	3,287	3 9 5
78·76	,, ,, 25th ,,	16,050	8,437	58,824	3,539	50	12,016	153	3,809	3 14 0
78·76	,, ,, 4th March	17,076	8,423	61,076	3,359	50	11,832	150	2,204	5 5 11
	Totals up to date ..	125,028	63,102	5,12,018	30,224	324	92,650	131	29,083	3 3 0

* Audited figures.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 3rd March 1906 on (a) 1,535 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on (a) 1,535 miles open ...	2,35,500	(b) 1,04,490	12,76,560	(c) 1,57,210	(d) 21,340	2,82,940	46,743	(e) 41,425	88,168
Or per mile of railway	153·42	68·07	832·94	102·42	13·84	184·33	.....	.....	.....
For previous 7½ weeks of half-year (f)	1,946,360	8,52,085	93,56,048	11,47,123	1,50,945	21,50,153	363,337	344,995	708,332
Total for 8½ weeks ...	2,181,860	9,56,575	1,06,36,608	13,04,333	1,72,185	24,33,093	410,080	386,420	796,500
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open	272,413	1,23,444	11,89,995	1,44,198	19,126	2,86,768	43,081	(g) 45,556	88,637
Per mile of corresponding week of previous year	185·69	84·15	811·18	98·29	13·04	195·48	.....	.....	.....
Total to corresponding date of previous year	2,098,811	8,77,566	95,64,662	12,26,429	1,93,888	22,97,903	357,904	381,301	739,205
Earnings per Coaching Goods and Total train miles respectively during the week	.....	3·24	.....	3·80	0·24	3·21	.....	.....	.....
Earnings per Coaching Goods and Total train miles respectively during the corresponding week of previous year	.....	3·67	.....	3·17	0·22	3·24	.....	.....	.....

(a) Decrease of one mile is due to revision of mileage, *vide* statement No. XIII of Revenue Accounts for 31st December 1905.
(b) General decrease, due to increased traffic last year on account of Hindu marriage season.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 24th February 1906 on 772 miles open for all descriptions of traffic an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles	
	No. of	receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
Total traffic for the week ...	31,354	44,360 0 0	2,17,570 0	33,988 0 0	863 0 0	79,601 0 0	11,495	15,690
Or per mile of railway	79·73	58·11	280·74	43·79	1·04	102·94	14·89	24·26
For previous 7 weeks of half-year	369,297	2,33,449 0 0	13,25,263 0	2,01,801 0 0	19,836 0 0	4,55,186 0 0	78,312	113,470
Total for 8 weeks* ...	421,651	2,78,309 0 0	15,42,833 0	2,35,789 0 0	20,699 0 0	5,34,707 0 0	89,807	129,290
COMPARISON.								
Total for corresponding of previous year	50,365	34,748 0 0	1,68,772 0	30,997 0 0	1,761 0 0	67,506 0 0	11,040	15,547
Per mile of railway corresponding week of previous year ...	66·26	47·15	228·07	41·89	2·38	91·42	14·98	20 87
Total to corresponding date of previous year	365,731	2,50,230 0 0	13,31,988 0	2,11,647 0 0	23,677 0 0	4,85,554 0 0	84,084	119,021

* Includes earnings and mileage of Noakhali Railway Rs. 11,184 and miles 7,848.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 24th February 1906.			Receipts for week ending 25th February 1905.			Total receipts from 1st April 1905 to 24th February 1906.			Total receipts from 1st April 1904 to 25th February 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
775	79,601	102·94	740	67,506	91·43	775	31,31,977	...	740	27,06,606	...	4,25,371	.....

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 3rd March 1906 on 772 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles su.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tot
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	55,562	39,521 0 0	2,65,331 0	37,727 0 0	1,122 0 0	78,350 0 0	12,996	16,289	29,0
Or per mile of railway	71·97	51·19	343·01	48·68	1·46	1·1·33	16·59	21 03	
For previous 8 weeks of half-year	421,561	2,78 954 0 0	15,46,411 0	2,36,395 0 0	20,851 0 0	5,36,231 0 0	89,613	133,360	222,6
Total for 9 weeks* ...	477,123	3,18,475 0 0	18,11,742 0	2,74,123 0 0	23,013 0 0	6,14,611 0 0	102,619	149,149	251,76
COMPARISON.									
Total for corresponding week of previous year	61,806	46,145 0 0	1,60,906 0	27,779 0 0	2,271 0 0	76,795 0 0	11,561	16,296	27,84
Per mile of railway corresponding week of previous year ...	83·45	62·61	217·44	37·54	3·38	1 4·03	15·69	22·01	3
Total to corresponding date of previous year	427,296	2,96,376 0 0	14,92,866 0	2,39,496 0 0	26,546 0 0	5,62,349 0 0	95,648	135,3 7	230,9

* Includes earnings and mileage of Noakhali Railway Rs. 13,694 and train miles 7,954.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 3rd March 1906.			Receipts for week ending 4th March 1905.			Total receipts from 1st April 1905 to 3rd March 1906.			Total receipts from 1st April 1904 to 4th March 1905.			Total increase in 1906.	Total decrease in 1906.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
775	78,350	101·03	740	76,795	104·03	775	33,11,981	...	740	27,37,499	...	4,35,461	.....

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 3rd March 1906 on 1,971 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	369,679	1,74,870 0 0	14,07,640 0	2,14,490 0 0	11,580 0 0	4,01,040 0 0	57,968	50,158	107,6
Or per mile of railway	263	137 0 0	1,108 0	169 0 0	1 0 0*	307 0 0*	...	...	...
For previous 8 weeks of half-year	2,913,610	13,88,800 0 0	1,41,93,000 0	20,52,850 0 0	2,06,330 0 0	36,47,670 0 0	456,338	373,903	830,2
Total for 9 weeks ...	3,273,280	15,63,370 0 0	1,55,99,640 0	22,67,440 0 0	2,17,900 0 0	40,48,710 0 0	513,304	424,061	937,3
COMPARISON.									
Total for corresponding week of previous year	276,328	1,50,454 0 0	11,66,833 0	1,49,922 0 0	9,181 0 0	3,09,557 0 0	47,061	36,060	83,1
Per mile of railway corresponding week of previous year (971 miles)	287	155 0 0	1,202 0	155 0 0	1 0 0	311 0 0	...	...	...
Total to corresponding date of previous year	2,460,225	13,32,299 0 0	1,03,76,573 0	13,96,078 0 0	1,74,821 0 0	29,03,198 0 0	406,519	310,727	719,2

* Excluding ferry earnings, Rs. 10,430.
N.B.—Increase is chiefly in jute and food-grains traffic and owing to the amalgamation with the B. C. Railway.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 3rd March 1906 on 66 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	30,240	10,700 0 0	29,880 0	3,030 0 0	130 0 0	13,860 0 0	3,426	1,686	5,112
Or per mile of railway ...	421	124 0 0	344 0	35 0 0	2 0 0	161 0 0	...	...	...
For previous 8 weeks of half-year	254,740	74,700 0 0	4,10,400 0	38,850 0 0	1,110 0 0	1,09,660 0 0	26,211	10,925	37,136
Total for 9 weeks ...	290,980	85,400 0 0	4,39,990 0	36,880 0 0	1,240 0 0	1,23,520 0 0	29,637	12,611	42,248
COMPARISON.									
Total for corresponding week of previous year	31,464	10,357 0 0	25,146 0	2,662 0 0	96 0 0	13,115 0 0	3,196	894	4,090
Per mile of railway corresponding week of previous year ...	366	121 0 0	292 0	31 0 0	1 0 0	153 0 0	...	...	...
Total to corresponding date of previous year	259,797	80,181 0 0	3,38,854 0	26,946 0 0	1,809 0 0	1,08,906 0 0	27,214	11,408	38,622

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 3rd March 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,630	1,600 0 0	17,060 0	1,290 0 0	...	2,890 0 0	462	781*	1,243
Or per mile of railway	114	48 0 0	508 0	38 0 0	...	86 0 0	...	..	...
For previous 8 weeks of half-year	26,120	10,560 0 0	1,79,870 0	10,110 0 0	50 0 0	20,720 0 0	3,436	5,782	9,218
Total for 9 weeks ...	29,950	12,160 0 0	1,96,930 0	11,400 0 0	50 0 0	23,610 0 0	3,918	6,563	10,481
COMPARISON									
Total for corresponding week of previous year	3,260	1,277 0 0	12,666 0	1,250 0 0	18 0 0	2,645 0 0	462	1,902	2,365
Per mile of railway corresponding week of previous year ...	97	41 0 0	377 0	37 0 0	1 0 0	78 0 0	...	..	...
Total to corresponding date of previous year	27,269	11,744 0 0	6,17,934 0	17,496 0 0	125 0 0	29,365 0 0	4,068	19,742	23,810

* Ballast train-miles 275.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 3rd March 1906 on 50·69 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles ru		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tot
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,740	3,510 0 0	18,660 0	970 0 0	10 0 0	4,490 0 0	1,033	305	1,
Or per mile of railway	251	69 0 0	367 0	19 0 0	.....	88 0 0	...	...	
For previous 8 weeks of half-year	85,490	23,860 0 0	2,20,400 0	17,700 0 0	150 0 0	41,710 0 0	8,161	2,271	11
Total for 9 weeks ...	98,230	27,370 0 0	2,39,060 0	18,670 0 0	160 0 0	46,200 0 0	9,174	2,666	12
Comparison.									
Total for corresponding week of previous year	8,976	2,633 0 0	10,026 0	1,501 0 0	12 0 0	4,146 0 0	1,065	393	1
Per mile of railway corresponding week of previous year ...	178	52 0 0	198 0	29 0 0	.....	81 0 0	...	...	...
Total to corresponding date of previous year	66,628	20,215 0 0	1,76,668 0	9,592 0 0	146 0 0	29,955 0 0	9,201	3,629	12

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section.)

Approximate Return of Traffic and Mileage for the week ended 10th March 1906 on 1,271 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including steam-boat).	Total earnings.	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tota
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	445,200	1,89,550 0 0	15,52,960 0	2,08,540 0 0	13,980 0 0	4,11,070 0 0	58,090	50,931	109,0
Or per mile of railway ...	350	149 0 0	1,221 0	164 0 0	*2 0 0	*315 0 0	.....	.....	.....
For previous 9 weeks of half-year	3,272,280	15,63,370 0 0	1,55,99,640 0	22,67,440 0 0	2,17,900 0 0	40,48,710 0 0	513,604	424,061	937,6
Total for 10 weeks ...	3,717,480	17,52,920 0 0	1,71,51,900 0	24,75,980 0 0	2,31,780 0 0	44,60,080 0 0	571,694	474,992	1,046,6
Comparison.									
Total for corresponding week of previous year	366,223	1,50,594 0 0	10,89,119 0	1,26,096 0 0	9,527 0 0	2,86,217 0 0	45,257	37,989	83,2
Per mile of railway corresponding week of previous year (971 miles)	377	155 0 0	1,122 0	130 0 0	1 0 0	286 0 0	.....	.....	.....
Total to corresponding date of previous year	3,646,448	13,82,893 0 0	1,14,65,692 0	15,23,174 0 0	1,84,849 0 0	30,89,416 0 0	453,776	348,716	802,4

* Excluding ferry earnings, Rs. 12,170.

N.B.—Increase is chiefly in jute and food-grains traffic and owing to the amalgamation of the B. C. Ry. Dole jatra festival also accounts for the increa under coaching.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 10th March 1906 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	31,500	10,580 0 0	22,160 0	2,110 0 0	100 0 0	12,790 0 0	3,495	1,461	4,0
Or per mile of railway	366	123 0 0	256 0	25 0 0	1 0 0	149 0 0	.....	.....	.....
For previous 9 weeks of half-year	280,980	85,480 0 0	4,20,980 0	56,880 0 0	1,240 0 0	1,23,600 0 0	29,627	13,611	43,2
Total for 10 weeks ...	322,480	96,060 0 0	4,43,140 0	58,990 0 0	1,340 0 0	1,36,390 0 0	33,122	14,072	47,2
Comparison.									
Total for corresponding week of previous year	33,477	9,779 0 0	26,[illegible] 0	2,413 0 0	61 0 0	12,253 0 0	3,123	883	4,0
Per mile of railway corresponding week of previous year ...	389	114 0 0	309 0	28 0 0	1 0 0	143 0 0	.....	.....	.....
Total to corresponding date of previous year	293,374	89,960 0 0	2,34,[illegible] 0	29,[illegible] 0 0	1,670 0 0	1,21,[illegible] 0 0	30,397	12,291	42,6

COOCH BEHAR RAILWAY—NATIVE-SECTION.

Approximate Return of Traffic and Mileage for the week ended 10th March 1906 on 33·6 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,670	1,550 0 0	15,640 0	1,130 0 0	.....	2,680 0 0	654	444*	1,098
Or per mile of railway ...	109	46 0 0	465 0	34 0 0	.....	80 0 0	.....	.....	.....
For previous 9 weeks of half-year	29,950	12,160 0 0	1,96,930 0	11,400 0 0	50 0 0	23,610 0 0	3,918	6,563	10,481
Total for 10 weeks ...	33,620	13,710 0 0	2,12,570 0	12,530 0 0	50 0 0	26,290 0 0	4,572	7,007	11,579
COMPARISON.									
Total for corresponding week of previous year	3,162	1,330 0 0	9,764 0	964 0 0	11 0 0	2,305 0 0	452	1,734	2,186
Per mile of railway corresponding week of previous year ...	94	40 0 0	291 0	29 0 0	.....	69 0 0	.....	.....	.....
Total to corresponding date of previous year	30,451	13,074 0 0	6,27,698 0	18,460 0 0	137 0 0	31,671 0 0	4,520	21,476	25,996

* Ballast train-miles 110.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 10th March 1906 on 50·69 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	11,610	3,500 0 0	12,270 0	770 0 0	20 0 0	4,290 0 0	1,224	204	1,428
Or per mile of railway	229	69 0 0	242 0	15 0 0	1 0 0	85 0 0	.....	.....	.....
For previous 9 weeks of half-years	98,230	27,370 0 0	3,38,480 0	18,670 0 0	160 0 0	46,200 0 0	9,174	3,666	12,840
Total for 10 weeks. ...	1,09,840	30,870 0 0	3,50,750 0	19,440 0 0	180 0 0	50,490 0 0	10,398	3,870	14,268
COMPARISON.									
Total for corresponding week of previous year	9,863	2,812 0 0	6,294 0	—343 0 0	18 0 0	2487 0 0	1,228	200	1,428
Per mile of railway corresponding week of previous year	192	55 0 0	123 0	—7 0 0	.....	48 0 0	.....	.....	.....
Total to corresponding date of previous year	76,491	23,027 0 0	1,82,082 0	9,248 0 0	167 0 0	32,442 0 0	10,529	3,829	14,358

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 10th March 1906 ...	Coaching ...	5,735 0 0	
	Goods ...	12,440 0 0	18,236 0 0
	Other earnings ...	61 0 0	
Audited earnings for the corresponding period of 1905 ...	Coaching ...	5,654 0 0	
	Goods ...	12,929 0 0	18,655 0 0
	Other earnings ...	72 0 0	
	Decrease ...		419 0 0
Receipts per mile for the week ending 10th March 1906			357 9 1
Ditto for the corresponding period of 1905			365 12 7
	Decrease ...		8 3 6
Receipts from 1st July to 10th March 1906			1,47,278 0 0
Ditto for the corresponding period of 1905			1,55,685 0 0
	Decrease ...		8,407 0 0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 2026A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 1933A.—The 24th March 1906.*—Mr. C. E. A. W. Oldham, Magistrate and Collector, on special duty, is appointed to be Director of Agriculture, Bengal, with effect from the 3rd April 1906.

Calcutta.

No. 1939A.—The 24th March 1906.—Mr. Manmatha Nath Ghosh, Deputy Magistrate and Deputy Collector, Diamond Harbour, 24-Parganas, is appointed to act, until further orders, as Personal Assistant to the Commissioner of the Presidency Division, *vice* Babu Amrita Lal Mukherji.

24-Parganas. Calcutta.

This cancels the order of the 17th March 1906, appointing Babu Charu Chunder Chatterjea, Deputy Magistrate and Deputy Collector, Barasat, 24-Parganas, to act as Personal Assistant to the Commissioner of the Presidency Division.

No. 1941A.—The 24th March 1906.—Babu Prasanna Kumar Kartarmah, Deputy Magistrate and Deputy Collector, 24-Parganas, is appointed to have charge of the Diamond Harbour subdivision of that district.

24-Parganas.

This cancels the order of the 17th March 1906, appointing Babu Prasanna Kumar Kartarmah to have charge of the Barasat subdivision of the 24-Parganas district.

No. 1963A.—The 26th March 1906.—Babu Dino Nath Dey, Deputy Magistrate and Deputy Collector, Midnapore, held charge of the Hajipur subdivision of the Muzaffarpur district from the forenoon of the 24th February 1906 to the afternoon of the 19th March 1906.

Muzaffarpur.

No. 1983A.—The 26th March 1906.—Mr. H. M. Shelverton, substantive *pro tempore* Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Murshidabad district, on being relieved of his Settlement duties at Ranchi.

Ranchi.
Murshidabad.

No. 1990A.—The 27th March 1906.—Babu Sukumar Haldar, Deputy Magistrate and Deputy Collector, Nadia, is appointed to have temporary charge of the Meherpur subdivision of that district, *vice* Mr. B. R. Mehta.

Nadia.

POLICE.—*No. 1856A.—The 21st March 1906.*—Mr. J. V. Ryan, Superintendent of Police, Burdwan, is appointed to act, until further orders, as Assistant Inspector-General of Government Railway Police, Sealdah, *vice* Mr. R. F. G. Godfrey-Faussett, on leave.

Burdwan.
24-Parganas.
Howrah.

This cancels the order of the 6th March 1906, appointing Mr. Ryan to act, until further orders, as Assistant Inspector-General of Government Railway Police, Howrah, *vice* Mr. C. W. C. Plowden, on deputation, and also the order of the 6th February 1906, appointing him to be Assistant Inspector-General of Government Railway Police, Sealdah.

No. 1858A.—The 21st March 1906.—In modification of the order of the 6th March 1906, Mr. R. B. Hyde, Superintendent of Police, Darbhanga, is appointed to act, until further orders, as Assistant Inspector-General of Government Railway Police, Howrah, *vice* Mr. C. W. C. Plowden, on deputation.

Darbhanga.
Howrah.

No. 1881A.—The 22nd March 1906.—Mr. G. C. Denham, Assistant Superintendent of Police, employed as Assistant to the Assistant Inspector-General, Government Railway Police, Howrah, is transferred temporarily to Puri.

Howrah.
Puri.

No. 1883A.—The 22nd March 1906.—The order of the 16th January 1906, appointing Mr. F. N. Warden, Superintendent of Police, to be Assistant to the Deputy Inspector-General of Crime and Railways, is cancelled.

REGISTRATION.—*No. 2002A.—The 27th March 1906.*—Maulvi Khawjeh Mohammad Reza, Special Sub-Registrar, Patna, is appointed to act, until further orders, as Second Inspector of Registration Offices, *vice* Maulvi Syed Feda Ali, on leave.

Patna.
Calcutta.

No. 2006A.—The 27th March 1906.—Maulvi Syud Abdus Salam, Special Sub-Registrar of Jessore, is appointed to be Special Sub-Registrar of Khulna.

Jessore.
Khulna.

No. 2008A.—The 27th March 1906.—Babu Ananda Gopal Mookerjee, Special Sub-Registrar, is appointed to be Special Sub-Registrar of Cuttack, *vice* Babu Jagadanando Patnaik, deceased.

Cuttack.
Jessore.

This cancels so much of the order contained in Notification No. 3025A., dated the 10th October 1905, as relates to the appointment of Babu Ananda Gopal Mookerjee as Special Sub-Registrar of Jessore.

EDUCATION.—*No. 1898A.—The 22nd March 1906.*—Mr. N. L. Hallward of the Indian Educational Service was employed as a Professor of the Presidency College from the afternoon of the 26th February 1906 to the afternoon of the 27th idem.

Calcutta.

LEGISLATIVE.—*No. 1925A.—The 23rd March 1906.*—In exercise of the powers conferred by section 45 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 and 56 Vict., c. 14), and the orders issued thereunder, and with the previous sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor is pleased to nominate Mr. Thomas William Richardson, Officiating Secretary to the Government of Bengal in the Judicial and General Departments, to be a Member of the Council of the Lieutenant-Governor of Bengal.

Council.

LEAVE.

No. 1949A.—The 24th March 1906.—Mr. J. Byrne, Assistant Settlement Officer, Bihar, is allowed combined leave for one year, viz., privilege leave for one month and fifteen days under article 260 of the Civil Service Regulations, with effect from the 24th March 1906, or any subsequent date on which he may avail himself of it, and furlough on medical certificate for the remaining period under article 308 (*a*) of the Regulations.

Purnea.

REGISTRATION.—*No. 2000A.—The 27th March 1906.*—Maulvi Syed Feda Ali, Second Inspector of Registration Offices, is allowed leave for two months, under article 260 of the Civil Service Regulations, with effect from the 9th March 1906.

Calcutta.

EDUCATION.—*No. 713A.—The 7th February 1906.*—Mr. H. R. James, Principal, Patna College, on deputation in connection with the inspection of mufassal colleges, under the Calcutta University, is allowed furlough for fifteen months, under articles 277 and 308 (*b*) of the Civil Service Regulations, in combination with the summer vacation of 1906.

Patna.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1936A.—The 24th March 1906.—The Hon'ble Mr. R. W. Carlyle, C.I.E., Chief Secretary to the Government of Bengal, is appointed to be President of the Committee of management of the Zoological Garden, Calcutta, *vice* Major A. W. Alcock, I.M.S., C.I.E., resigned.

Calcutta.

M. C. MCALPIN,
Under-Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2015A.—The 27th March 1906.—With the sanction of the Government of India, the following rules for the examination of officers of the Opium Department are substituted for those contained in Appendix VII to the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895. They will come into effect at the examination to be held in June 1906.

1. All Probationary Assistant Opium Agents are required to pass a Departmental examination held under the control of the Central Examination Committee who will arrange for the setting of examination papers in communication with the Opium Agents, and the Accountant-General, Bengal, and will, on receipt of the reports of the examiners and of the Local Committees, report to Government the subjects in which each candidate has passed.

2. This examination will be held at Bankipore and Ghazipur twice a year, ordinarily in June and in November, on dates which will be duly notified, and will be conducted by a Local Committee consisting of the Opium Agent, the local Sub-Deputy Opium Agent and a native Civil Officer to be selected by the Commissioner of Patna or Benares, as the case may be.

3. The subjects in which probationers will be examined are:—

(*a*) Opium Laws and Procedure.
(*b*) The language of the Province in which they are serving.
(*c*) Practical work.
(*d*) Certain portions of the Civil Account Code, volume I, and Manual of Treasury and Accounts Rules and Procedure.*

4. The text-books for (*a*) Opium Laws and Procedure will be volumes I, II, III, VI, VII and VIII of the Opium Manual.

5. The examination in (*b*) Vernacular will consist of—

(i) translation from the Vernacular into English and from English into the Vernacular;

(ii) the reading of (*a*) an official document taken at random from the local Sub-Deputy Opium Agent's office, and (*b*) vernacular accounts, in such a manner as to satisfy the Local Committee that the candidate can read accurately and fluently and, in the accounts, that he understands the bearing of the accounts upon his work;

(iii) conversation with natives upon agricultural, official or miscellaneous topics carried on in such a way as to satisfy the Local Committee of the examinee's ability to make himself understood and to understand fully what is said to him.

6. The examination in practical work (which can be conducted only at the June examination) will consist of an examination, after instruction at the Patna or Ghazipur Factory (as the case may be) in examining and classifying opium and leaf.

7. Candidates in the Bihar Agency will be required to translate from and into Hindi (Kaithi character) and candidates in the Benares Agency will be required to translate from and into Urdu (Persian character) and Hindi (Nagri character).

8. Assistant Opium Agents are liable to transfer from one Agency to the other. On such transfer, if otherwise qualified, they will be considered as eligible for promotion without passing in the Vernacular of the Agency to which they have been transferred for a period of two years from the time of their arrival in the Agency to which they have been transferred. After the expiry of that period they will not be eligible for promotion until they pass in the Vernacular of the Agency.

* The Manual is at present under preparation. Until it is ready, the portion of the examination relating to Accounts will be omitted.

9. The maximum and the pass marks in each subject and the time allowed for the examination are as follows :—

Subject.	Maximum marks.	Pass marks.	Time allowed.
I.—Opium Laws and Procedure ...	120	60	3 hours.
II.—Vernacular—			
Translation from the Kaithi, Nagri or Persian character into English.	50 for each	30 for each	1 hour for each.
Translation from English into the Kaithi, Nagri or Persian character.	50 „	30 „	1 hour for each.
Reading Vernacular documents.	50	40	20 minutes.
Conversation	50	30	10 „
III.—Practical test—			
Parakhing of Opium ...	100	80	3 hours.
Examination of Leaf ...	30	25	
IV.—Civil Account Code, volume I (certain chapters), and Manual of Treasury and Accounts Rules and Procedure.	120	60	3 „

10. The rules for the conduct of Departmental Examinations of Assistant Magistrates and others are, as far as practicable, applicable to the examinations of Opium Officers.

11. The Central Examination Committee, after perusing the reports and the examination papers with the assistance of the examiners who set the papers, will report to Government the names of such officers as, in their opinion, have passed, noticing specially the subjects in which they passed.

R. W. CARLYLE,
Chief Secretary to the Government of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS

Singhbhum.

No. 1592For.—The 20th March 1906.—In exercise of the powers conferred by sections 41 and 42 of the Indian Forest Act, VII of 1878, as amended by Act V of 1890, and with the previous sanction of the Governor-General in Council, the Lieutenant-Governor of Bengal is pleased to make the following rules to regulate the registration of property marks on timber in the Singhbhum district and also the transit of timber and firewood in and through that district :—

Rules for the Registration of Property Marks on Timber in the Singhbhum district.

I. Any person who desires to register a property mark to be placed on timber which he intends to transport in or through the Kolhan or Porahat estate, Singhbhum district, may apply in writing to the Forest Officer in charge of the Singhbhum Forest Division, submitting with his application—

(*i*) a copy and description of the mark which he wishes to be registered ;
(*ii*) a statement of the period for which he wishes the mark to be registered ; and
(*iii*) the amount of the fee due under these rules for registration.

II. Every registration of a property mark by the Forest Officer shall hold good for one or for three years from the 1st July preceding the date of registration, whichever the applicant may desire, and the fee payable by him shall be Rs. 2 for each registration for one year and Rs. 4 for each registration for three years. Double fees shall be charged for any additional property mark in excess of the first one registered in the name of an applicant.

III. The Forest Officer may refuse to register any mark—

(*a*) which he considers resembles too closely any Government property mark, or any mark he has previously registered in favour of another person ; or
(*b*) if he is of opinion that the applicant does not possess and is unlikely to obtain possession of timber requiring to be marked with a property mark ; or

(*c*) if, on account of a previous conviction of the applicant of any serious forest offence, or for any other reason which seems to him sufficient, he is of opinion that the applicant cannot be trusted with a registered property mark; or

(*d*) if he has already registered one or more property marks in the applicant's favour, and is of opinion that the latter has not shown sufficient cause for the registration of an additional mark.

IV. An appeal shall lie from any order by the Forest Officer refusing to register a mark to the Conservator of Forests in Bengal; and, if the applicant owns timber outside the boundaries of the Kolhan and Porahat estates and desires to transport it through either or both of these estates, from any such order passed on appeal by the Conservator of Forests in Bengal to the Commissioner of the Chota Nagpur Division.

FORM OF CERTIFICATE OF REGISTRATION OF A PROPERTY MARK.

Certificate of registration of a property mark for use in the Singhbhum district.

Person in whose favour the mark is registered—
Date of registration—
Date up to which registration will hold good—
Registration fees received— (Counterfoil.)
Copy of mark—
Signature of the Forest Officer—

Rules for the transit of timber and firewood in and through the Singhbhum district.

I. In these rules—

"Timber" includes all pieces of wood of the undermentioned kinds, viz.—

Sál (Shorea robusta);
Asan (Terminalia tomentosa);
Paisar or *Hid* (Pterocarpus Marsupium);
Karam (Adina cordifolia);
Rute (Ougeinia dalbergioides),

which are sawn or squared with the axe, or which are over 6′ in length and 9″ in girth.

"The Forest Officer" means the Forest Officer in charge of the Singhbhum Forest Division.

II. (1) No timber shall be imported into the tracts respectively called the Kolhan estate and the Porahat estate, situated in Singhbhum district, from any place outside the said tracts without a written permit previously obtained from the Forest Officer showing:—

(*a*) the name or designation of the owner of the timber;
(*b*) the descriptions and amounts of timber which may be imported;
(*c*) the property mark or marks which each piece of timber must bear;
(*d*) the road or roads by which the timber must be transported and its destination or destinations; and
(*e*) the period during which the permit holds good.

III. No piece of timber shall be imported into the said tracts, or removed from any reserved forest in the said tract, or transported from any other part of the said tracts to any railway station on the Bengal-Nagpur line, or to the towns of Chaibassa or Chakradharpur unless it bears a property mark which has been registered by the Forest Officer.

IV. Nothing in rules II and III shall apply to timber imported into the tracts or places therein mentioned by *bond fide* raiyats of the same for their own use, but not for sale or barter.

V. Every person transporting timber cut in any forest or other land in the Kolhan estate, or any reserved or protected forest in the Porahat estate to any railway station or town referred to in rule III shall previously obtain, and shall present for examination on demand by any Forest Officer or Police Officer, a permit signed by the Forest Officer or any other Forest Officer authorised by the Forest Officer in this behalf showing:—

(*a*) the name of the owner of the timber;
(*b*) the number and dimensions of the pieces of timber of which the transport is permitted;
(*c*) the mark or marks to be borne by each piece of timber;
(*d*) the railway station or town to which the timber must be transported; and
(*e*) the date up to which transport is permitted.

VI. Every person transporting timber under cover of a permit granted under rule V shall, on arrival at the destination mentioned in his permit, present the timber for examination at the forest checking station established by the Forest Officer, and shall present the permit authorising its transport at the said checking station on or before the date of expiry of the permit.

VII. No person shall transport firewood, charcoal or bamboos cut or manufactured in any part of the Kolhan estate or in any reserved or protected forest in the Porahat estate to the town of Chaibassa or Chakradharpur without a permit issued by a Forest Officer authorised by the Forest Officer to issue such permits showing:—

(*a*) the kind and amount of firewood and charcoal or bamboos he is authorised to transport; and

(*b*) the date up to which the permit holds good; and before entering either of the said towns such person shall proceed to one or other of the forest checking stations established by the Forest Officer and present the firewood, charcoal or bamboos and the permit to the Officer in charge of such checking station for examination.

VIII. Any person who, in contravention of these rules or of the conditions of any permit issued thereunder,—

(*a*) imports or transports timber; or

(*b*) transports firewood, charcoal or bamboos; or

(*c*) fails or refuses to present his permit or timber in the manner required by these rules

shall be punished with simple imprisonment for a term which may extend to one month or with fine which may extend to five hundred rupees, or with both.

No. 1637For.—The 24th March 1906.—Mr. B. B. Osmaston, Deputy Conservator of Forests, Bengal, is granted combined leave for six and-a-half months, viz, privilege leave for three months under articles 246 and 260 of the Civil Service Regulations, and furlough for the remaining period under articles 233 and 308 (*b*) of the said Regulations, with effect from the 22nd March 1906, or any subsequent date from which he may avail himself of it.

No. 1685For.—The 26th March 1906.—In exercise of the powers conferred by section 31 of the Indian Forest Act, 1878 (VII of 1878), as amended by Act V of 1890, and with the previous sanction of the Governor-General in Council, the Lieutenant-Governor is pleased to direct that in Rule 6 of the Rules for the management of the protected forests of the Government estate of Khurda in Orissa, published with the notification of the Government of Bengal, in the Revenue Department, No. 5401 (Forests), dated the 16th December 1895, after the word "whatever" the words "with the exception of fruit produced by trees which have been leased or may be hereafter leased by the Subdivisional Officer, Khurda," shall be inserted.

Khurda.

No. 1635L.A.—The 24th March 1906.—In line 5 of Declaration No. 62R., dated the 23rd April 1901, published at pages 531 and 532, Part I, of the *Calcutta Gazette* of the 24th idem, as amended by Notification No. 1225, dated the 5th March 1906, published at page 364, Part I, of the *Calcutta Gazette* of the 7th idem, in connection with the acquisition of land required for the new Locomotive Yard of the East Indian Railway at Howrah, *for* "three plots" *read* "two plots."

Howrah.

No. 1599Agri.—The 20th March 1906.—Mr. David Quinlan of the Indian Civil Veterinary Department is posted for training to the Bengal Veterinary College at Belgachia, with effect from the 28th January 1906.

Calcutta.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

ERRATUM.

No. 1590L.A.—The 21st March 1906.—In the Notification No 1281L.A., dated the 3rd March 1906, published at page 403, Part I of the *Calcutta Gazette*, dated the 14th idem, *for* the words "17th August 1905" *read* "7th August 1905."

Murshidabad.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1596L.A.—The 22nd March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a new jail, police-lines and official residences, etc., in Howrah in the village of Ramkristopur, pargana Boro, zilla Hooghly, it is hereby declared that for the above purpose three plots of land measuring, more or less, 45 bighas 1 cottah and 11 chitaks of standard measurement, bounded as follows:—

Hooghly.

(1) On the north by house of Mr. R. A. Donnithorne, on the east by Strand Road, on the south by Seal's Garden Lane, and on the west by the property of late Babu Gopal Lal Seal.

(2) On the north by Seal's Garden Lane, on the east by the land of Babu Manik Lal Seal, known as Bowling-green, on the south by jheel of Brojo Lal Seal, and on the west by plot No. 3 (mentioned below).

(8) On the north by Seal's Garden Lane, on the east by compound wall of premises No. 35 Seal's Garden Lane (*i.e.*, plot No. 2 above mentioned), on the south by Brojo Lal Seal's jheel, and on the west by a line drawn north to south 110 feet, east of the Grand Trunk Road at right angles to Seal's Garden Lane, till it meets the northern boundary line,

are required within the aforesaid village of Ramkristopur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Howrah.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1607L.A.—The 23rd March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a police outpost at Chetla, in the village of Chetla, pargana Magura, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 cottahs 8 chittacks of standard measurement, bounded on the north by the land belonging to the Bhukailas Raj estate, south by premises No. 40 Gopal Nagar Road and the remaining portion of the land of Munshi Imadul Huq, east by the land belonging to the Bhukailas Raj estate and the remaining portion of the land of Munshi Imadul Huq, west by the side drain of Gopal Nagar Road, is required within the aforesaid village of Chetla.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Commissioner of Police, Calcutta.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1628L.A.—The 26th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of Central Police Station, Lal Bazar, in the town of Calcutta, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose six plots of land, marked A, B, C, D, E, and F on the plan, measuring, more or less, 8 bighas 14 cottahs 15 chittaks of standard measurement, bounded as follows:—

24-Parganas.

PLOT A.

On the north by Old Court House Corner, on the east by Radha Bazar Street, on the south by Lal Bazar Street, and on the west by Old Court House Corner;

PLOT B.

On the north by Radha Bazar Lane, on the east by premises No. 18 Lal Bazar Street, on the south by Lal Bazar Street, and on the west by Radha Bazar Street;

PLOT C.

On the north by Ezra Street, on the east by Radha Bazar Lane, on the south by Radha Bazar Lane, and on the west by Radha Bazar Street;

PLOT D.

On the north partly by Ezra Street and partly by No. 6 Ezra Street, on the east partly by Radha Bazar Lane and partly by No. 13 Radha Bazar Lane, on the south by Radha Bazar Lane and on the west by Radha Bazar Lane and partly by Ezra Street;

PLOT E.

On the north partly by Radha Bazar Lane and partly by Nos. 8 and 11 Ezra Street and No. 9 Radha Bazar Lane, on the east partly by Nos. 8 and 9 Radha Bazar Lane and partly by Radha Bazar Lane, on the south by Radha Bazar Lane, and on the west partly by Radha Bazar Lane and partly by Nos. 5, 6 and 8 Ezra Street;

PLOT F.

On the north by Radha Bazar Lane, on the east partly by Lower Chitpur Road and partly by No. 183 Lower Chitpur Road; on the south by No. 183 Lower Chitpur Road and on the west by Radha Bazar Lane;

are required within the aforesaid town of Calcutta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Commissioner of Police, Calcutta.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1644L.A.—The 24th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Howrah Municipality for a public purpose, viz., for

Hooghly.

widening Dasani Bagan Lane, in the village of Salkea, pargana Paikan, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 chitaks 20 square feet of standard measurement, bounded on the north by Prosonno Kumar Sadhkhan's land, on the south and west by Dasani Bagan Lane, and on the east by Dasani Bagan Lane and building of Lal Behari Sadhkhan, is required within the aforesaid village of Salkea.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Howrah.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1645L.A.—The 26th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for

Birbhum.

Panjra Station at mile 18½ of Ondal-Sainthia Chord Railway, in the villages of Posundo and Kokotia, pargana Shahalumpur, zilla Birbhum, it is hereby declared that for the above purpose two plots of land measuring, more or less, 81 bighas 10 cottahs 3½ chitaks of standard measurement (corresponding to 26 94 acres), bounded as follows, are required within the aforesaid villages of Posundo and Kokotia :—

PLOT I.

On the north by the paddy land of Dharam Raj Thakur, Bebhuty Laik, Bistu Sen and Kanai Roy, on the south by the land acquired for main line of Ondal-Sainthia Chord Railway, on the east partly by the Railway land and partly by the paddy land of Kanai Roy and on the west by the paddy land of Atal Mondal;

PLOT II.

On the north by the land acquired for main line of Ondal-Sainthia Chord Railway, on the south by the paddy lands of Beni Shaw, Atal Singh, Chand Mondal, Raj Kishore Ghosh, on the east by the paddy land of Khuda Mondal; and on the west by the *danga* land of Kamal Kaunto Banerjee;

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Engineer in charge, Ondal-Sainthia Chord Railway, at Babuisole, Raniganje.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No. 1648L.A.—The 26th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Garden Reach Municipality for a public purpose, viz.,

24 Parganas.

for widening that part of the Garden Reach Road where it meets the Dum-Dum Road near the gate of the Clive Jute Mills, in the village of Raja Bagan, pargana Shahpore, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 chitaks of standard measurement, bounded on the north by the Garden

Reach Road, on the east and south by Cooly lines of Bengal Mills, and on the west by Dum-Dum Road, is required within the aforesaid village of Raja Bagan.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners of the Garden Reach Municipality.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Bhagalpur.

No. 1681L.A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for nalla diversion and brick-field of the Bhagalpur kutchery extension, mile No. 1, in the village of Barari, pargana Bhagalpur, zilla Bhagalpur, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 4 bighas 9 cottahs 8·64 chitaks of standard measurement, bounded as follows, are required within the aforesaid village of Barari:—

PLOT A.

North—Magha Nalla.
South.—Land of Ganesh and Mangla Dutt Thakur.
West.—Magha Nalla, and land of Narsingh Mohan Thakur, Dagar, Ramjidas Mawari, Bodhu Mander and Kusab Nath Thakur and others.
East.— Ditto ditto ditto.

PLOT B.

North.—Land of Kusab Nath Thakur and others
South.—Land of Sree Mohan Thakur
East. —Land of Ganesh and Mangla Dutt Thakur, Dagar, and Sree Mohan Thakur.
West.— Ditto ditto ditto.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Bhagalpur.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Burdwan.

No. 1682L.A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for drainage of line at Barakar, East Indian Railway, in the villages of Kando, Beltora and Bagoonay, parganas Shergurh and Kanthanagar, zilla Burdwan, it is hereby declared that for the above purpose three plots of land measuring, more or less, 2 bighas 17 cottahs 10½ chitaks of standard measurement, bounded as follows, are required within the aforesaid villages of Kando, Beltora and Bagoonay:—

Plot No. I.—On the north by the railway land, on the south by the paddy land of Suku Bowri, on the east by the paddy land of Panchu Bowri and colliery land, and on the west by the paddy land of Suku Bowri.

Plot No. II.—On the north by the railway land, on the south by the paddy land of Digam Mahto, on the east by the paddy land of Harku Manjhi, and on the west by the paddy land of Gujan Mahto.

Plot No. III.—On the north by the railway land, on the south by the paddy land of Ramu Sarkar, on the east by the paddy land of Porash Napit, and on the west by the paddy land of Ramu Sarkar.

Mines of coal, iron-stone, slate or other minerals lying under the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Manbhum.

No. 1683L.A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for additions and alterations at Kusunda junction, East Indian Railway, in the village of Dheriajoba, pargana Jheria zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring

more or less, 5 bighas 3 cottahs and 6·44 chitaks of standard measurement, bounded on the north and west by the railway land, on the south by the land of Aju Kahal, on the east by the land of Harku Kahal, Jugal Gorain and Aju Kahal, is required within the aforesaid village of Dheriajoba.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

The plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Bankura.

No. 1684L. A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Sanitary camp for the Bankura Jail in the villages of Gossaindanga, Naranpur, Barikdee and Korangahir, pargana Chhatna, zilla Bankura, it is hereby declared that for the above purpose a piece of land measuring, more or less, 144 bighas of standard measurement, bounded on the north by waste lands of mauzas Naranpur and Korangahir, east by cultivated lands of mauzas Naranpur and Gossaindanga, south by waste lands of mauzas Gossaindanga and cultivated lands of mauza Barikdee, and west by river Darikeswar and Jore, is required within the aforesaid villages of Gossaindanga, Naranpur, Barikdee and Korangahir.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Bankura.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

Burdwan.

No. 1687L.A —The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the East Indian Railway Company, for a public purpose, viz., for siding into Banksmula for the Bengal Coal Company, in the villages of Shibpur, Banksmula and Pariharpur, pargana Shergurh, zilla Burdwan, it is hereby declared that for the above purpose a strip of land measuring, more or less, 74 bighas 4 cottahs 8·88 chitaks of standard measurement, 57·50 feet in length, varying from 300 feet to 100 feet in breadth, extending from the assisted siding to Pits Nos. 21 and 26 of Katras-Jheria Coal Company, passing north by the Bharati tank and south by the Bengal Coal Company's Banksmula Pits Nos. 1 and 2 as nicked out on the ground, is required within the aforesaid villages of Shibpur, Banksmula and Pariharpur.

Mines of coal, iron-stone, slate or other minerals lying under the land or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

The plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Asansol.

R W. CARLYLE,
Chief Secy. to the Govt. of Bengal

DECLARATION.

24-Parganas.

No. 1688L A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the South Barrackpore Municipality, for a public purpose, viz., for widening and extending a blind lane about 9 feet wide from Bagdipara road to Talpukur road, in the village of Tittagarh, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose three pieces of land measuring, more or less, 1 bigha and 12 chitaks of standard measurement, bounded on the—

Plot I.—North and west by the existing blind lane, south by Bagdipara road, and on the east by the land occupied by Gourbag;

Plot II.—North by the land belonging to Bonku Behari Chatterjee and brothers, east by the existing blind lane, south by Bagdipara road, and on the west by the remaining portion of land belonging to Bachaspati family, Kartic Chandra Khan and Chandra Kumar Banerjee and brothers;

Plot III—North by Talpukur road, east by the lands belonging to Nilmony Dey, Dwarik Das and Jogendra Nath Roy, south by the land belonging to Jogendra Nath Roy, and on the west by lands belonging to Trailakya-nath Biswas, Nilmony Dey and Mohim Chandra Sircar;

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners of South Barrackpore.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

No 1689L.A.—The 27th March 1906.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the South Dum-Dum Municipality for a public purpose, viz., for Municipal Pound, in the village of Patipukur, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose, a piece of land measuring, more or less, 1 cottah and 8 chitaks of standard measurement, bounded on the north by the garden of Sristidhar Karmakur, on the east by the house of Sristidhar Karmakur, on the south by Jessore road, and on the west by the remaining portion of the land belonging to Anath Nath Deb, is required within the aforesaid village of Patipukur.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners of South Dum Dum.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No 466S.R.—The 23rd March 1906.—In exercise of the powers conferred by sections 9, 105 and 130 of the Sea Customs Act, 1878 (VIII of 1878), the Lieutenant-Governor is pleased to make the following modifications in the rules prescribed under Notification No. 1390 T.F., dated the 6th July 1903, published at pages 922-26, Part I of the *Calcutta Gazette* of the 15th idem, for the purpose of regulating the weighment and removal by rail or water under bond of non-duty-paid salt from shipboard, or from Government salt golas to a warehouse appointed or licensed under the Sea Customs Act, 1878, or under the Inland Bonded Warehouses Act, 1896 (VIII of 1896), and for the clearance of such salt from such warehouse, namely :—

(1) For rule 13 (*a*) the following shall be substituted :—

"13 (*a*) Salt taken from shipboard or from the golas in order to be conveyed partly by boat and partly by rail, or partly by boat and partly by steamer, may be carried either in bulk or in bags; and the boat in question shall be a lighter provided with hatches, which are capable of being securely fastened down. It shall be the duty of the Preventive Officer to satisfy himself that the lighter is in a serviceable condition before permitting any salt to be placed in it."

(2) For rule 18 the following shall be substituted :—

"18. Immediately after the arrival of the wagons or of the steamer at their destination, notice shall be given by the bonder or his agent to the officer authorised by the Collector of the district or the Collector of Customs, if there be any, to supervise the transit of the salt to the warehouse. This officer shall thereupon note the date and hour of arrival, and shall bring any unreasonable delay to the notice of the Collector; he shall examine the seals, and if they are found intact, shall take over from the railway guard or from the officer in charge of the steamer the pass accompanying the salt endorsed by the Preventive Officer; and he shall superintend the removal of the salt to the appointed warehouse, where it shall be stored without reweighment, unless the bonder or his agent shall desire reweighment. The expense of such reweighment shall be borne by the bonder."

(3) After rule 39 the following rule shall be inserted :—

"39 (A) In the case of salt stored in bags, the tare weight of the bag shall be ascertained and delivery shall be given by weighing the salt in bags and then deducting the tare weight."

No. 471-S.R.—The 27th March 1906.—In modification of the orders contained in Government Notification No. 3018-S.R., dated the 30th June 1903, it is hereby notified for general information that, in exercise of the powers conferred upon him by section 5 of the Opium Act, I of 1878, the Lieutenant-Governor of Bengal, with the previous sanction of the Government of India, has fixed the

Orissa Division.

selling price of excise opium in the districts of the Orissa Division in Bengal at the rates specified below, with effect from the 1st April 1906 :—

Division.	Districts.	Selling price per seer.
		Rs.
Orissa	Sambalpur	25
	Other districts	33

No. 472S.R.—The 27th March 1906.—It is hereby notified for general information that, in exercise of the power conferred on the Local Government by section 13 of the Excise Act, 1896 (XII of 1896), read with Act VII of 1905, the Lieutenant-Governor of Bengal, with the previous sanction of the Government of India, is pleased to fix the rate of duty on all descriptions of ganja in the district of Sambalpur at Rs. 6 a seer, with effect from the 1st April 1906. This supersedes previous notifications on the subject.

Sambalpur.

No. 458-O.—The 24th March 1906.—Mr. M. Mackertich, Assistant Factory Superintendent, Patna, is permitted to revert to the regular line as Assistant Opium Agent, ungraded, on personal pay, with effect from the afternoon of the 31st March 1906, and is posted temporarily to Motihari.

Patna and Motihari.

Mr. A. Hayward, Assistant Opium Agent, ungraded, on personal pay, is appointed to be Assistant Factory Superintendent, Patna, *vice* Mr. M. Mackertich, with effect from the afternoon of the 31st March 1906.

No. 467-O.—The 24th March 1906.—Mr. C. S. Delmerick, Sub-Deputy Opium Agent, Bareilly, is granted privilege leave for one day, under article 260 of the Civil Service Regulations, in extension of the leave for one month and fifteen days granted to him in Notification No. 294-O., dated the 8th August 1905.

Bareilly.

No. 475-O.—The 27th March 1906.—Notification No. 353-O., dated the 8th March 1906 granting three months' privilege leave to Mr. W. J. F. Currie, Sub-Deputy Opium Agent, Bettiah, is cancelled.

Bettiah.

No. 476-O.—The 27th March 1906.—Mr. H. Blair, Sub-Deputy Opium Agent, Hazaribagh, is granted privilege leave for three months, under article 260 of the Civil Service Regulations, combined with furlough for five months, under article 308 (*b*) of the Civil Service Regulations, with effect from the 25th March 1906, or any subsequent date on which he may avail himself of it.

Hazaribagh.

Mr. W. J. F. Currie, Sub Deputy Opium Agent, Bettiah, is transferred to hold charge of the Hazaribagh Sub-Agency, during the absence, on leave, of Mr H. Blair.

Bettiah. Hazaribagh.

Mr. C. J. Davey, Assistant Opium Agent, Hazaribagh, is appointed to perform the duties of Sub-Deputy Opium Agent, Bettiah, *vice* Mr. W. J. F. Currie, transferred.

Hazaribagh. Bettiah.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1377Medl.—The 27th March 1906.—Major J. B. Buchanan, R.A.M.C., in charge of Station Hospital, Barrackpore, is appointed, with effect from the 10th March 1906, to have charge of the civil medical duties of that station in addition to his own duties, *vice* Lieutenant-Colonel W. E. Berryman.

Barrackpore.

No. 1386Medl.—The 27th March 1906.—Captain R. P. Wilson, I.M.S., Second Surgeon, Presidency General Hospital, is allowed, with effect from the 17th April 1906, or any subsequent date on which he may avail himself of it, two months and eleven days' privilege leave, with which he is permitted to combine furlough for five months and nineteen days and study leave for ten months.

Calcutta.

2. This cancels notification No. 830Medl., dated the 23rd February 1906.

L. P. SHIRRES,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 2027A.

APPOINTMENTS AND TRANSFERS.

No. 1906A.—The 23rd March 1906.—Babu Surjo Narain Dass, Subordinate Judge, who is now acting as Additional Subordinate Judge, Bankura, is appointed to be a Subordinate Judge, Purnea.

Bankura. Purnea.

No. 1916A.—The 23rd March 1906.—Babu Debendra Mohun Sen, Munsif, is appointed temporarily to act, until further orders, as an Additional Munsif in the district of Gaya, to be ordinarily stationed at the Sadar station, and is vested with the powers of a Judge of a Court of Small Causes for the

Gaya.

trial of suits cognizable by such a Court up to the value of Rs. 100, and with the functions of a District Court, under section 26, sub-section (1), of Act VII of 1889, within the local limits of the Sadar Munsifi of Gaya.

No. 1931A.—The 24th March 1906.—Babu Abinash Chandra Chuckerbutty, M.A., B.L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Ulubaria, during the absence, on leave, of Babu Gagan Behary Chowdhry, or until further orders.

Hooghly.

No. 1944A.—The 24th March 1906.—Babu Jogendro Nath Chuckerbutty, Munsif of Kandi, in the district of Murshidabad, is appointed to act as Subordinate Judge of Gaya, during the absence, on leave, of Babu Annada Prasad Bagchi, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sadar Munsifi of Gaya.

Murshidabad. Gaya.

No. 1947A.—The 24th March 1906.—Babu Jadu Nath Majumdar, M.A., B.L., is appointed to act as a Munsif in the district of Murshidabad, to be ordinarily stationed at Kandi, during the absence, on deputation, of Babu Jogendro Nath Chuckerbutty, or until further orders.

Murshidabad.

POWERS.

No. 1908A.—The 3rd March 1906.—Mr. Ram Comal Gupta, Deputy Magistrate, Contai, Midnapore, is vested with the powers of a Magistrate of the first class.

Midnapore.

No. 1970A.—The 26th March 1906.—Mr. J. D. Sifton, Officiating Joint-Magistrate, Howrah, is vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second and third classes.

Howrah.

Under the authority vested in the Local Government by sub-section (2), section 8, of the Reformatory Schools Act, VIII of 1897, the Lieutenant-Governor is pleased to invest Mr. Sifton with the powers conferred by sub-section (1) of the said section.

No. 1985A.—The 26th March 1906.—Mr. H. M. Shelverton, substantive *pro tempore* Deputy Magistrate, who has, under the order of this date, been posted to the head-quarters station of the Murshidabad district, is vested with the powers of a Magistrate of the third class.

Murshidabad.

No. 2012A.—The 27th March 1906.—In the Notification No. 1007A., dated the 19th February 1906, published in page 301, Part I, of the *Calcutta Gazette*, dated the 21st February 1906, vesting Babu Harbans Sahay, Deputy Magistrate, Darbhanga, with powers under sections 110 and 113 of the Code of Criminal Procedure, *for* "113" *read* "133."

Darbhanga.

No. 2024A.—The 27th March 1906.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor is pleased to empower Babu Chandi Das, Ghose, a Magistrate of the first class, 24-Parganas, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under the sub-section.

24-Parganas.

Under the authority vested in the Local Government by sub-section (2), section 8, of the Reformatory Schools Act, VIII of 1897, the Lieutenant-Governor is pleased also to invest Babu Chandi Das Ghose with the powers conferred by sub-section (1) of the said section.

Babu Chandi Das Ghose is also vested with powers under sections 186, 190 (1) (*c*) and 524 of the Code of Criminal Procedure.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 1979J.—The 20th March 1906.—Babu Saroda Prosad Pattak is re-appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Bankura.

Bankura.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

No. 2087J.—The 24th March 1906.—Babu Bhupendra Nath Mukerjee is appointed to be an Honorary Magistrate of the Municipal Bench at Uttarpara, in the district of Hooghly.

Hooghly.

No. 2099J.—The 26th March 1906.—Babu Nogendra Nath Mukherjee is appointed to be an Honorary Magistrate of the Municipal Bench at Uttarpara, in the district of Hooghly.

Hooghly.

No. 2119J.—The 26th March 1906.—Babu Hari Nath Ghoshal and Babu Kshetra Mohun Chatterjee are appointed to be Honorary Magistrates of the Independent Bench at Barasat, in the district of the 24-Parganas.

24-Parganas.

No. 2142J.—The 26th March 1906.—Kshitindra Deb Roy Mahashaya and Monindra Deb Roy Mahashaya are re-appointed to be Honorary Magistrates of the Sadar Independent Bench, in the district of Hooghly.

Hooghly.

No. 2164J.—The 27th March 1906.—Babu Umesh Chandra Das is appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Bankura.

Bankura.

T. W. RICHARDSON,
Offg. Secy. to the Govt. of Bengal.

RESIGNATIONS.

No. 2046J.—The 22nd March 1906.—The Lieutenant-Governor accepts the resignation tendered by Mr. Alexander Swan Rickie of his appointment as an Honorary Magistrate of the Cossipore-Chitpur Municipal Bench, in the district of the 24-Parganas.

24-Parganas.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

No. 2025J.—The 24th March 1906.—The Lieutenant-Governor accepts the resignation tendered by Mr. David Bruce of his appointment as an Honorary Magistrate of the Bhadreswar Municipal Bench, in the district of Hooghly.

Hooghly.

No. 2038J.—The 26th March 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Nogendra Nath Mukherjee of his appointment as an Honorary Magistrate of the Serampore Independent Bench, in the district of Hooghly.

Hooghly.

No. 2163J.—The 27th March 1906.—The Lieutenant-Governor accepts the resignation tendered by Babu Kartick Chunder Mukerjee of his appointment as an Honorary Magistrate of the Sadar Independent Bench, in the district of Bankura.

Bankura.

T. W. RICHARDSON,
Offg. Secy. to the Govt. of Bengal.

POWERS.

No. 1980J.—The 20th March 1906.—Babu Saroda Prosad Pattak, who has been re-appointed to be an Honorary Magistrate of the Sadar Independent Bench, in the district of Bankura, is vested with the powers of a Magistrate of the third class.

Bankura.

No. 1992J.—The 21st March 1906.—Babu Binode Behary De, an Honorary Magistrate of the Independent Bench at Bhadrak, in the district of Balasore, is authorized to sit singly for the trial of such cases as may be made over to him by the Subdivisional Officer of Bhadrak.

Balasore.

No. 2020J.—The 22nd March 1906.—Maulvi Najmuddin, an Honorary Magistrate of the Independent Bench at Begusarai, in the district of Monghyr, is vested with the powers of a Magistrate of the second class.

Monghyr.

No. 2165J.—The 27th March 1906.—Babu Umesh Chandra Das, who has been appointed to be an Honorary Magistrate of the Sadar Independen Bench, in the district of Bankura, is vested with the powers of a Magistrate of the third class.

Bankura.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

No. 2065J.—The 23rd March 1906.—Rai Saroda Prosad Roy Bahadur, an Honorary Magistrate of the Sadar Independent Bench at Hooghly, is vested with the powers of a Magistrate of the second class.

Hooghly.

No. 2088J.—The 24th March 1906.—Babu Bhupendra Nath Mukerjee, who has been appointed to be an Honorary Magistrate of the Municipal Bench at Uttarpara, in the district of Hooghly, is vested with the powers of a Magistrate of the third class.

Hooghly.

No. 2100J.—The 26th March 1906.—Babu Nogendra Nath Mukherjee, who has been appointed to be an Honorary Magistrate of the Municipal Bench at Uttarpara, in the district of Hooghly, is vested with the powers of a Magistrate of the third class.

Hooghly.

No. 2120J.—The 26th March 1906.—Babu Hari Nath Ghoshal and Babu Kshetra Mohun Chatterjee, who have been appointed to be Honorary Magistrates of the Independent Bench at Barasat, in the district of the 24-Parganas, are vested with the powers of a Magistrate of the third class. Babu Kshetra Mohun Chatterjee is also empowered under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language.

24-Parganas.

No. 2143J.—The 26th March 1906.—Kshitindra Deb Roy Mahashaya and Monindra Deb Roy Mahashaya, who have been re-appointed to be Honorary Magistrates of the Sadar Independent Bench, in the district of Hooghly, are vested with the powers of a Magistrate of the third class. They are also empowered, under section 357, sub-section 2 of the Code of Criminal Procedure, Act V of 1898, to take down evidence in criminal cases in the English language.

Hooghly.

T. W. RICHARDSON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 2053J.—The 22nd March 1906.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Maulvi Chaudhury Ahmed Kabir authorizing him to register Muhammadan marriages and divorces, and to exercise the other functions of a Muhammadan Registrar within the police-station of Ausgram, in the district of Burdwan.

Burdwan.

No. 2052J.—The 22nd March 1906.—Under section 2, Act XII of 1880 (an Act for the appointment of persons to the office of Kazi), the Lieutenant-Governor has been pleased to grant a *sanad* (license) to Maulvi Chaudhury Ahmed Kabir appointing him Kazi of thana Ausgram, in the district of Burdwan, for the celebration of marriages and the performance of other rites and ceremonies when application is made to him to perform any such functions.

Burdwan.

G. GORDON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 2148J.—The 27th March 1906.—Whereas certain land was acquired by the Benga Government, under the provisions of Act I of 1894 and Act XVIII of 1885, for a public purpose, viz., for the Bhalgora siding of the East Indian Railway Company, leaving the Damuda Branch at mile 174, 781 feet from Calcutta, in district Manbhum, and whereas coal mines are situate under the said landl and whereas the Bhalgora Coal Company, Limited have given notice to the Government of Bengal, in accordance with the provisions of Act XVIII of 1885, that the said Company, intend to work the said mines, and whereas the mines have been inspected by the officer appointed by the Bengal Government for the purpose under section 5 (1) of Act XVIII of 1885, and whereas it appears to the Bengal Government that the working out of the coal of the mines underlying the said land is likely to cause damage to the surface of the said land and to the works constructed thereon, and whereas the said Bhalgora Coal Company, Limited, have agreed not to work and get minerals underlying the land acquired for their siding or underlying the land acquired for the branch or other lines with which the siding is connected, or underlying the land of the branch or branches connecting the said siding with the main line, in such a manner as to injure or to endanger the safety of the undertaking or any part thereof, nor to claim any compensation for any restricted working:

Manbhum.

Now, therefore, the Lieutenant-Governor of Bengal is pleased to declare under section 5, sub-section (2), clause (*b*) of the abovementioned Act, XVIII of 1885, that the working shall be carried on by the said Bhalgora Coal Company, Limited, in No. 14 seam in the manner and subject to the restrictions below specified, viz.:—

(*a*) A gallery B. E. may be driven in the coal commencing at or near the point B. in the incline A. B. in the direction of the strike of the seam, to meet the extension of the incline C. D. It shall be so driven that the distance from the top of the gallery to the natural surface of the land shall at no point be less than 50 feet, and it shall be at no point exceed 7 feet in width by 8 feet in height.

(*b*) Two galleries W. X. and Y. Z. may be driven off the gallery B. E. abovementioned on the line of full dip and rise of the seam. These galleries shall at no point exceed 7 feet in width and 6 feet in height.

(*c*) No other drivings or galleries shall be made or driven in the area bounded by the line of the gallery B. E. by a line drawn parallel to B. E. from the point where the gallery Y. Z. intersects the boundary of the acquired land, 66 feet from B. E. measured in the direction of the dip of the seam, and by the two portions of the boundaries of the land acquired which lie between these two lines, this area being coloured pink on the plan.

(*d*) A gallery, being an extension of the incline C. D., may be driven in stone or coal in the direction marked approximately on the plan. It shall be so driven that the distance from the top of the gallery to the natural surface of the land shall be not less than 30 feet at the point where it crosses the centre of the land acquired. For a distance of 20 feet on each side of the centre line of the land acquired, an arch of at least five rings of brickwork, set in mortar, shall be built upon side-walls not less than 2 feet 6 inches thick, of brickwork or dressed stone, set in mortar. The width of the arch to be not more than 6 feet when finished, and the height from the floor of the gallery to be not more than 6 feet when finished. The remaining portions of the gallery shall not exceed 6 feet in width by 6 feet in height.

(*e*) No other drivings or galleries shall be permitted in the area bounded by lines drawn parallel to the centre line of the gallery C. D. above mentioned, on each of it, and 34 feet from it, and by the two portions of the boundaries of the land acquired which lie between these two lines, this area being coloured blue on the plan.

(*f*) The positions of the inclines and the approximate positions of the abovementioned galleries are marked on the plan L. A. M. A. No. 47.

(*g*) In the remaining portions of the land acquired the galleries may be driven as follows :—

Where the distance from the natural surface of the land to the top of the gallery, if driven, is more than 50 feet and less than 150 feet, the centres of the galleries to be not less than 40 feet apart.

Where the distance is more than 150 and less than 200 feet, the centres to be not less than 50 feet apart.

Where the distance is more than 200 feet, the centres to be not less than 60 feet apart.

All such galleries shall not exceed 12 feet in height and 12 feet in width, except in the case of the gallery, joining the two proposed new pits marked C. and B. on the plan, and being extended beyond them, on either side, under the land acquired. This gallery may be driven 14 feet wide, provided that the height does not exceed 10 feet in any part, and that the first line of pillars formed on each side are not less than 68 feet square.

(*h*) Where required by any rules made under the Indian Mines Act, manholes not exceeding 5 feet in height by 3 feet in width and 4 feet in depth may be made in any of the galleries or arches.

The plan referred to marked L. A. M. A. No. 47, signed by the Chief Inspector of Mines, may be seen by the parties interested in his office.

T. W. RICHARDSON,
Offg. Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

NOTIFICATION.

No. 761P.—The 23rd March 1906.—The services of J. C. White, C.I.E., Executive Engineer, first grade, now employed as Political Officer in Sikkim, are placed at the disposal of the Government of India, in the Home Department, with effect from the 1st April 1906.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

POLITICAL (POLICE) DEPARTMENT.

). *823 P.—The 27th March 1906.*—Under section 4 (1), clause (s) of the Code of Criminal Procedure, Act V of the Lieutenant-Governor declares the undermentioned police outposts in the district of Shahabad to be tations for the local areas specified :—

Names.	Boundaries.	Names of villages included in jurisdiction.
Independent st, in Piro -station.	Bounded on the— *North* by villages Ramasanrh, Patkhawlia, Ranee of Sandes Independent outpost. *South* by villages Amra, Waini of Arwal police-station in Gaya. *East* by village Arwal, Gaya district. *West* by villages Imadpur, Moapkalan, Panmari, Bagar of Piro police-station.	Abgila, Kawrandihri, Karbasin, Nawada, Tola Budhram, Patarhia Tola Kudwa, Peur, Mathurapur, Sahar, Chaok Dusadhi, Chack Aziz, Indurkhi, Ekwari, Hanuman Chapra, Tola Manphar, Gulzarpur, Perhap, Dhawri, Harkhu Tola, Chandergarh, Dehal Tola, Anua, Charpokhri, Nirbhay Tola, Misri Chak, Nonaur, Ganji, Bansi Dehri, Baruhi, Beshunpura, Milki Chaturbhuj, Bajarea, Tola Nawbat, Mozafferpur, Karbasi, Lateargang, Tolabeldar, Tola Ahirau, Tola Mushar, Kamarea, Chilher, Chipura, Kirkiri, Tola Chak, Dhobri, Barahpur, Chaman Tola, Mehdoura, Darhua, Megharea, Tola Bhanjan Garari, Tola Doma Garari, Ahiley, Kurmi Chak, Kherhi, Chansi, Tola Maujdih, Bargaon, Dihra, Nareadih, Narhi Gordiha, Pararea, Chaprapur, Baghi, Muradpur, Barana, Nikapur, Bhalani, Sewtha, Sewthara, Agiau, Tola Koli, Ekouria, Chauria, Kharaicha, Satan, Paswa, Beas Tola, Iserpura, Banouli, Keshwerpur, Ralnarh, Laharpa, Mochehra, Baradih, Lasarhi, Bisambhra, Inglis, Dhakni, Dumarea, Narainpur, Mehdichak, Makluti, Berath, Mathia, Tola Saudagar Dusadh, Karbasi, Tola Radhanagar, Milki, Anantpur, Situhari, Tola Situhari, Baghue, Chiraili, Sheobaran Tola, Akorha, Tola Ekrarganj, Dilea Lachan Tola, Bhauani Tola, Tola Nonia, Garpa, Babu Bandh, Tola Dhihra, Bisambherpur, Jaga Kharinha, Dehri, Bhikampur, Tola Bigan Ahir, Maranpur, Tola Pakri, Tola Diljore Ahir, Amaruha, Tola Juga Keshuar, Kasiar, Koni Manamadpur, Bhat Bigha, Nima, Dulam Chak, Lachan Tola, Kanpahari, Puraha, Tola Saji Lal, Tola Jagan Koeri, Banguti, Bahuara, Tola Chapra, Sheopur, Tajpur, Milki, Kharaon Kalan, Tola Kharasan, Sakhuana, Janpurea, Mahabir Tola, Tajpur, Chouri, Tol Jaurhi, Dhanchhuha, Darna Tola, Euatehpur, Tola Pachrukheauakil, Tola Sajewan, Ojhualea Khurd, Pachrukhia, Lodhipur, Kathi Anhari, Mathia, Atpa, Dharampur, Ramtahal Tola with Kathi Auhari, Tola Bazar, Tola Dehri, Bhairo Tola, Chatterpura, Patalpura, Gang, Ojhualea, Harpur, Janadih, Bhopatpur.
pur Independent outin Shahpur -station.	Bounded on the— *North* by villages Masarh, Sawarath ka Tola, Nawada of Arrah police-station; Ghagha, Kauria, Tola Amayee, Kuardah, Tola Mathia, Pipra, Gangaparshad ka Tola, Tola Butaraut, Behea Bazar, Majhouli, Sahab Tola, Khakoband, Jado Bhandasara, Mangit Bhandasara, Mahuaou, Jadopur, of Shahpur police-station. *South* by villages Chowbaypur, Basaoni, Chhaorahi, Chapataha, Haswadih, Kesawa, Auria Tola, Rajapur, Kasamaria, Padaria, Tola Dumaria, Pasaur, Badahara, Bagusara, Harnahi, of Piro police-station. *East* by villages Semaraon, Deorhi, Garhani, of Piro police-station; Nahasi, Bagawa of Sandes Independent outpost; Basauri, Edaura, Morath, Birampur, Indarpura, Sonepura, Jaitpura, Asani, of Arrah police-station.	Arela, Agaruah, Adhari Bag, Asuhdar, Asudhan, Atta, Ayar, Ahirpurua, Ajanath Tola, Ajamnagar, Isar Singh ka Tola, Isar Tola, Isadi, Tola Sheogulam Ahir, Iehari, Inglis Bhikari Rai, Inglish, Ugaiu, Utardaha, Ugiarpur, Keshun Koeri ka Tola, Kamal Chouba ka Tola, Karmarabretola, Kashari, Kusha, Phulaee, Kahathu, Kakila, Kahan, Kasopur, Kushmah, Kawara, Karau Tola, Koelari, Kita, Kataebojh, Kachenia, Khairhi, Khadau Tola, Khada, Ganpat Koir ka Tola, Gajahar, Gang, Guraj, Gayanpura with Tola Mushar, Gangadhar, Dihri, Khairhi, Chamartoli, Chakawa, Chakaee, Charwahi, Chrotola, Chegatola, Gagan ka Tola, Julmi Koeri ka Tola Jhumak Mushar ka Tola, Tikthi, Dihri, Dilia, Dumraw Tola, Dilia, Dihri, Taduni, Tanuni, Taduni, Tulsi Hardeo, Dulhin Gang ka Tola, Deoki Singh ka Tola, Deorada, Dalippur, Dulaur, Deoghar, Dindayal Singh ka Tola, Digha Tola, Dalaur Tola, Diual, Dularpur, Deoki Singh ka Tola, Deau Tola, Didha, Dawa, Dulahin Gang, Dhaugaee, Dhantal Tola, Dhuma Tola, Naraen Koeri ka Tola, Narpal Koeri ka Tola, Nayka Tola, Naur Pokhar, Nayaka Tola, Naraenpur, Parasia, Pipra with Tola Bhanjan, Palia, Pilapore, Bishun Dayal Bind ka Tola, Bauli, Budhraul, Bajawabar, Bahara, Baraee, Baluahi, Mithha Mithha, Bachu Ahir ka Tola, Basawna, Bachari, Bahuara, Bsorhi, Barnaw with Tola Dhaka, Karan, Bankat, Budhu Tola, Bawranji Tola,

NAME.	Boundaries.	Names of villages included in jurisdiction.
	West by villages Kamarisom, Bikrampur, Tiar, of Shahpur police-station; Baruha, Bhadawar, Badadi of Barahpur Independent out-post; Madia, Chapra, Usara, of Nawanagar Independent out-post; Kukurah, Oena, of Piro police-station.	Baligaw, Barap, Bimawa, Babhnia, Badh, Bakulha, Bachari Tola, Barun Tola, Bhaji Ahir ka Tola, Bhairoo Tola, Bhaka Tola, Bhola Bind ka Tola, Bhadsara, Bhoja Ahir ka Tola, Bhadhari, Bhartoli, Bhatauli, Bhimlahi, Bhorahi, Mesar Tola, Mithu Tola, Madhwar Tola, Mujawal Tola, Mahrhi, Masar, Mitha, Mahtati, Masudhi, Magura, Manjhupur, Mathia Uttarwari, Madapur, Mathia Dakhinwari, Mathia, Morasia with Mathia, Mahathin Tola with Gulab Tola, Madura, Manduri, Mathia, Mithu Tola, Mathia, Manudihri, Mahand Tola, Mathi Naek Ahir, Mathurapur with Lahijor, Marae Bhinik Ahir, Ram Jiwan Mushar ka Tola, Ram Nager, Ram Charan Ahir ka Bathan, Ram Gati Bind ka Tola, Ramdas Tola, Ram Rekha Dusadh ka Tola, Ram Khalawan Mushar ka Tola, Ramnagar, Ramkosa, Rosan Tola, Ratanpur, Ramdihra, Rupbadh, Ratandandi, Ramdaghpar, Lal Behari Singh ka Tola, Lal Chand Ahir ka Tola, Lakhanpura, Lachmipur, Lalgang, Subadar Mushar ka Tola, Sheoraji Tola, Sheogobind Lal ka Tola, Sheobaran Baran ka Tola, Sukhari Ahir, Sonbarsa, Sheopur, Saraea, Sahawan Ahir ka Tola, Sabhnath Ahir ka Bathian, Sakhi Chand Koeri ka Tola, Sheonath Tola, Shearna, Sadhi, Sheoharan Ahir ka Tola, Sheotola, Sundara, Sheripur, Shebur Tola, Ramdihra, Sahagi, Sultanpur, Shogang, Sasa Nania ka Tola, Sanea, Harnandan Lal, ka Tola, Hatampur, Harnatar, Hatpokhar, Hadiabad, Harahi, Hardia Kala, Hardia Khurd, Harigaon, Jagadispur Town.
ra Independent post in Arrah ce-station.	Bounded on the— *North* by River Ganges, Dorigunge, Chirar, Kutubpur, Dealohuk, Rangu ka Tola, City-Chupra, Tilpa, Tola Rawal Rai, Tola Batore Ahir, Tola Jamadar Rai, Dara Gobind Singh, Chapra (Saran District) Loha Tola, Byjoo Tola, Dabi Tola, Bhamwer Tola, Shetabdiara in police-station Chapra, Tola Maharaja Ahir, Bajitpore, Lachman Chapra, Karan Chapra. *South* by Dariapore, Behera, Basantpur, Sarciwan, Maranpur, Karari, Bellia, Mahuli, Jogwalia, Jhegta, Pipra, Basantpore, Bhakura, Dumara, Babarha, Makhumpore, Keshrahia, Jalpura, Majhuan, Manikpur of police-station Arrah. *East* by Rampore, Huldichupra of police-station Manair in Patna district; Samra, Bhotu Chokia, Rajipore, Puchrukha of Arrah police-station. *West* by Bahorampore, in Shah-police-station, Salempore, Tola Mani Rai, Baghakole of Arrah police-station.	Barhra, Inglis Ajooli Nai, Sirisia, Akauna, Akaunagang, Kovion, Kapurdiara, Dhusaria, Jominipur, Chaokearhi, Chotar Kasopur, Karja, Kazi Chak, Mirganj, Padaria, Bhusauld, Rampore Kushloori, Lauhar, Samaria, Mahudahi, Tola Ramnath Das, Tola Basist Rai, Tola Sheolakhan Rai, Tola Acha Rai, Neknan Tola, Tola Saligram Singh, Tola Roghu Barai, Farahda, Tulshi Chapra, Bakhorapur Chotaka, Bakhorapur Barka, Sheopore, Sabalpore, Hajipore, Gazipore, Alakhi Tola, Tulshi Chupra, Chotaka Alakhi Tola, Tola Bahadur Rai, Gayanpur, Chhina Gaon, Nathmalpur, Marha, Samaria Geawan Rai, Sanjoeal, Harakh Tola, Sinha, Kandha Chapra, Kawal Chapra, Milki, Chanda, Lachmipore, Laphospore, Bind Tola, Gundi, Itahua, Inglis Durug Rai, Tola Audhan Rai, Tola Gobind Ahir, Torei, Chapra, Paiga, Duba Chapra, Farna, Lauhar, Saraia, Udhmanpur, Galchaur, Babhangwa, Deorhi, Mohanpore, Mobarakpore, Itahua Bugurg, Jagatpur, Kudaria, Kalainpur, Chanda Bujurg, Ganghar, Tola Rambhaju Singh, Tola Sadasi Rai, Dauria, Nurpur, Tola Isari Panda, Pakri, Parsrampur, Porha, Tola Mathia, Mauzampur, Shahjahanpur, Khanda Chapra, Khawaspur, Kuwatia, Khawaspur Sani Tirbhuwani, Jokahari, Tirbhuwani Bujurg, Padomani, Mahuli, Chain Chapra, Chotka Mahuli, Majhauli, Sohra, Hatampur, Balua, Tola Acharaj Lal, Tola Jeiwarai, Maragda, Piparpati, Malukpur, Kholrampur, Ratankola, Chandwa, Ramshahar, Deorth, Bauditpur, Durjan Chak, Agarpura, Babhangawa Sani, Bhoputpur, Qutbuddin Chak, Man, Chapra, Mathurepur, Deuria Sari, Gopalpur, Sirpalpur, Babura, Shewan Chak, Phuhan, Bindgawa, Ramsahar, Gulab Chapra, Bandho Chapra, Baliwan Tola, Bishonpura, Suratpur, Subblepur.
Independent ost in Arrah e-station.	Bounded on the— *North* by Kesap, Kusuma, Balaur, Khalisa, Salampur, Bharotola, Bahiara, of Arrah police-station.	Padura, Rampur Moheshtola Jamuni, Turkaul, Tawary Chak, Ahpura, Sandes, Rapura, Kadharpur Salampur, Janaera, Daur, Kulari, Baja Chak, Bhikham, Khadole, Sirkichak Panpura, Kaji Chak, Nurepur, Saraea, Bhim-

Name.	Boundaries.	Names of villages included in jurisdiction.
	South by Dilia, Kamarie, Magharia, Dhobari, Khadi, Ahula, Posawa, Isarpura Kharaecha, Agiau, Laharpa, Baradihtola, Ratanar of Sahar Independent out-post, Padaria of Piro police-station. *West* by Garahni, in Piro police-station; Barap, in Jagadispur out-post, Dhama, in Arrah police-station Adaura, Shermpur, Sarathua, Peania in Arrah police-station. *East* by River Sone, Mahabali pur, Paliganj, district Patna, Udapur, Masahur Raniatalab, Jitachapra Dhara in Paliganj, district Patna, Sardha Chapra, Raju Chapra, Budu Chapra, Lahaladpur, Janpara, Manoharpur, Akabelganj, Nisanpura, Mahuar, Tola Naragnarain, in Bikram police-station; district Patna.	pura, Bhatauli, Pijrocc, Phatkaulia. Kori, Surajapur, Sundarpur, Pawar, Tolabadari, Rudalpur, Paharpur, Akauni, Ramasar, Balla, Bartiar, Tara, Pandapur, Pauna, Araela, Sauna, Rani, Dhodiha, Misraulia, Khojara, Tola Bhopatpur, Tola Bhola, Dihra, Mahuli, Bhagwanpur, Maniach, Khanat, Naruni, Sheopur Rupnaraen, Paharpur Kalla, Nahasi, Tola Nohasi, Chamar Nohasi, Dhamania Gaura, Sikaria, Ramdihara, Mahabitola, Suari *alias* Chakan Tola, Dihri, Baraura, Chak Chakaea, Bagwa Sikathi, Rampur Sani, Kurkuri, Bisamhra, Bahadurpur, Tola Koeri Aroslan, Dularpur, Labhuani, Roghapur, Kunjauli, Bankat, Pipra, Jamuau, Bichiau, Jahanpur *alias* Dalpur, Jokta, Ramdehaltola, Kusara Tola, Kusara, Dalalganj, Dharampur, Sundara, Bardiha, Dihri, Kholpur Chatatola, Khangau Gurimanpur, Bhagawatpur, Sarimpur, Lodipur, Bishunpura, Gopalpur, Ratanpur, Nasarathpur, Chilosh, Mahamadpur, Nasirpur, Naraenpur, Akhagaon, Tola Rupdhari, Jalpura, Fatahpur, Nanagar, Bachari, Partappur, Rampur, Mathia.
ore Independout-post in raon police on	Bounded on the— *North* by River Ganges, Haldi in Haldi police-station; district Ballia *South* by Sagar in Nawanagar Independent out-post of Shahabad district. *East* by Sheopore, Shahpur police-station; Shahabad district. *West* by Nosan Dumraon police-station; district Shahabad Bordering villages. *East* by Dharmagatpore, Bhimpatti, Isarpura, Bansipore, Inglish, Dalchapra, Tikthi, Kudesar, Ramsagar, Kenali Sheopore, Sikaria, Tior, Utardaha, Aula, all in Shahpur police-station; Deorarh, in Jagadispur Independent out-post; district Shahabad. *West* by Barar, Nachap, Chhotka Dih, Soa, Nuaon, Tola Thakur Dyal Singh, Kathar, Dumri, Kharhatar, Gangouli, in Dumraon police-station; district Shahabad. *North* by River Ganges. *South* by Kesri, Usra, Ptamha in Jagadispur Independent out-post; Maria, Sara in Nawanagar Independent out-post; Phaphdar, Baijnathpur in Dumraon police-station; district Shahabad.	Nainijore, Tola Parbodhpur, Tola Ramjiwan Ahir, Tola Lila Ahir, Namjore Khurd, Bisupur, Mahuar, Pandipur Pati, Nawadih, Manipore, Chakandi, Ghurhupur, Ekdarh, Paranhi, Chanderpur, Udhura, Gosainpur, Harnathpur, Hathilpur, Kapurpore, Jaipur, Umaidpur, Bahaduri, Gauhi, Jagdispur, Chhapra Tola, Tola Ramdhyan Pandey, Saphi, Ekauna, Balua, Misroulia, Palupore, Tola Satram Rai, Adrekhpore, Hirpore, Tola Milki Khoda Bux, Tola Nanhakbahu Telin, Tola Bathan, Pachhri, Tola Bhuiar, Tola Mahadeogunj, Tola Bhinik Panday, Tola Mali Nandpore, Baghi, Semra, Sitalpore, Chamarha, Wojhaulia, Tola Ahlad Singh, Pandeypur Tej, Baharidih, Chowbechak, Gaeghat, Pursia, Chaki Sheopore, Ark, Liladharpore, Paraupore, Chanda, Jawahir Chapra, Durejepore Hetua, Kirit Sagar, Jogia, Garehtha Kalan, Garehtha Khurd, Hemdapore, Bhariar, Bendouli, Ramgarh, Kuawan, Dekuli, Dubouli, Dhian Chhapra, Purwa, Mahrajgunj, Dhedni, Tola Bebekhi Ahir, Nemej, Kant Bararhpore, Rahathua, Dhodhanpura, Baswar, Bharkhar, Raghunathpur, Kaithi, Tola Bansraj Ahir, Tola Mathia, Tola Madho, Tola Kohri, Khochrian, Dharouli, Chakrahi, Piprarh, Rajpore, Pokharha, Tola Buniadi Ahir, Tola Paran Ahir, Tola Ramdhyan Singh, Tola Debhi Ahir, Bagend, Kurthia, Ghanshampur, Sukulpura, Tola Mahabirgunj, Tola Dund Behari Singh, Barnha, Manki, Akodhi, Ekrasi, Bararhi, Chhapra, Tola Parmesher Ahir, Bhadwar, Tola Ramdihra, Tola Lalchand Ahir, Tola Ratan Bind Bhada, Tola Chapra, Tola Dindyal Ahir, Tola Manogi, Bhadsari, Tola Pahadi Chak, Tola Dhari Rai.
agar. Indeent out-post umraon police on.	Bounded on the— *North* by Sarainah, Kachaina, Dakhina, Murar, Chongain, in Dumraon police-station. *South* by Kawai Dhawar, Parasia, Semri, Patkhoulia, Itwa Bajna, Bairia, Parmesherpore,	Nawanagar, Kazitola, Admi, Bharkhunda, Dawanpora, Dhanbakhra, Tola Dhari Ahir, Belaon, Baswanpur, Parmesherpore, Haroja, Kharagpura, Babuganj English, Sarahri, English Bikram, Sikroul, Kewatia, Purainia, Tetar Har, English Sapdi Patak, Badahra, Balahri, Parsaganda, Newazitola, Reka, Dubouli, Bind Toli, Patar Kona, Katkinar, Parmanpore, Rewatia, Dera Budaram

NAME.	Boundaries.	Names of villages included in jurisdiction.
	Paramdihri, in Bikramganj police-station. *East* by Manki, Chhapra, Bhada, Bhadsapore, Bararhi, in Barahpur Independent out-post; Par in Piro police-station; Kikarha Kesri in Jagadispur Independent out-post. *West* by Basaw, Jigna, Baikunthpore, Tirpurwa, Lodhas in Buxar police-station.	Singh, Pilapore, Gugar Dihri, Torain, Sawai, Kukur Bhuka, Tola Makund Rai, Tola Biran Rai Jawarpore, Jairampore, Baijnathpur, Chitwa Dihri, Rupsagar, Biswa, Manastha, Usra, Bahnara, Tola Gopi Ahir, Ghunsari, Dafa Dihri, Dhanija Bararhi, Karia Kant, Chhatardhari Ganj, Dubouli Tola Akroura, Kupar, Nara, Gadihia, Dhop Chhaha, Baikagoon, Kharicha, Bhadar, Kharaunia, Phulia, Girdhari Rai Tola, Pandepore, Basdwa, Imrit Raike Tola, Bhatouli, Mahadeoganj, Padaria, Rabhirpore, Gibindapore, Kharawnia, Lall Ganj, Barhoula, Tetar Har, Nokpore, Tola Narku Rai, Sheopore, Rampore Kharagpore, Tola Rojagir Tewari, Dasiar, Bharouli, Tola Moti Bind, Kulmanpore, Sheopur, Tirlokpur, Dihpore, Kesath, Bhikari Tola, Tola Rasendpore, Tola Ahiran, Kirni, Dhanwadih, Dera Bhanjan Rai, Tola Misroulia, Mahoari, Katalpore, Ratan Ganj, Piprarh Ekil, Sonbarsa, Ramnagar, Ujagir Tola, Bamari, Salsala, Bhan Diha, Mushar Tola, Basraj Tola, Madia Chhapra Tola, Girdhar Baraw, Raghunathpur, Athar, Chamartoli Sidhipore, Bhagwatpore, Lachmipore, Chakonda, Ghura Tola, Tola Shaoshunker Gouri, Chadwath, Waina, Nonoura, Rajapore, Karsar, Tola Barasath, Telia Dih, Samosar, Dihra, Dagouli, Lokpore, Basi, Peryag Bind Tola, Mahadeo Gunj, Sara, Makri Tola, Mira Tola, Usra Itoundha, Tik Phokhar, Dihri, Lalhan Chak.
Independent post in Buxar e-station.	Bounded on the— *North* by Gharhi, Sakarwalia, Kadipur, Kukurah, Karmi, in Buxar police-station. *South* by Harihar Dihra, Bhagiratha, in Karghar police-station. *East* by Saisar, Sajanpore, Kana Khoch, Deluha, Helha in Dinarah Independent out-post. *West* by Gara, Ahrouli, Mukhraon, Marath, in Ramgurh Independent out-post; Dewal, Lahna, Sair, in Gahmar police-station; District Ghazipur.	Kusupa, Kacharhi, Kajaria, Katya, Kanouli, Kakaria Kataria, Kamhri, Kudwa, Kedar Gunj, Kathrain, Kaithahar Khurd, Kaithahar Kalan, Kandhapur, Kushi Karwa, Kishunapur, Kathrain, Karaili, Kailak, Kharag pura, Khiri, Kharahna, Khanpore, Kharwania, Kochariha, Khimpur, Kharaitha, Goshainpur, Gaidhara, Gangapur, Gagahi, Gagoura, Gobardhanpur, Gasasi Dihra, Gharari, Ghanta Dih, Utampur, Utari Kalan, Utari Khurd, Choubepur, Churamanpur, Chacharia, Chandpur, Champatahi, Chakia, Chhetan Dehra, Chatawna, Chhitan Dihra, Chhatupur, Jaitpura, Jitan Purwa, Jadupurwa, Jalilpur, Jagdispur, Jalahra, Jamouli, Jewpur, Jamani Dihra, Jagmanpur, Jalalpur, Itwa, Ismailpur, Inderpur, Etarhi, Inglispur, Tola Bhola Rai, Tola Kulwant Ahir, Tola Nonia, Dera Jairam Ahir, Dera Lalman Ahir, Dahari, Dera Bujhawan Chowbey, Diharia, Dera Nouraten Singh, Taranpore, Tilochanpore, Tewari, Teara, Tejpore, Deuria Debi Dihra, Dewarhia, Dadura, Dariapore, Dagha, Daulpore, Dowelfa, Dilhai, Dharampore, Dhobhi, Dharinpore, Dharmagatpore, Dhonsani, Nonaura, Nawagaon, Nawar, Nagpore, Narainpore, Narsing Gunj, Peeparath, Puraini, Puraini Khurd, Pithari, Palia, Pipnua, Pidia, Parbat Chak, Panapur, Parsada, Parasia, Patej, Patkhoulia, Bambani, Bachanpurwa, Barahdih, Basahi, Baghilwa, Barupore, Bahuara, Basantpore, Bandi, Bagawli, Bahura, Bishunpurwa, Birna, Barahutia, Bamhaulia, Balmikpore, Balpore Bawanbandh, Bharkhara, Bhalua, Bhagwanpore, Bharkhara, Maraheni Masarhia, Mohan-purwa, Milki, Milkaria, Mani, Mangraon, Mange, Dihri, Milki, Malhipore, Manoharpore, Makundpore, Marania, Mangopur Madhubani, Mania, Marihan, Matkipore, Milki, Manikpore, Maharihan, Mahanpore, Rupapokhar, Rajpore, Raghunathpur, Rajapere, Rahini Bhan, Rampore, Rasulpore, Rawni, Raghunathpur, Rampore, Rosend, Lala Chak, Lodipur, Lala Chak, Ora, Orwar, Saraun,

Name.	Boundaries.	Names of villages included in jurisdiction.
		Sarenja, Sanjia, Sikrour, Sani, Sagra, Srikantpur, Sagraon, Sakhuana, Sathu, Sisararh, Sitalpore, Sujtaepur, Sikhthi, Shampur, Sawasia, Sariani, Sarahadpur, Shabhazpur, Shakua, Sugahar, Samda, Sukhapur, Samahuta, Sasawndha, Hankarpur, Harpore, Hararahi, Hethua, Asaripur, Akbarpur, Anantpur, Akarhi, Amarpur, Ekadar, Ehiapore, Sauri.
erpore Independent out-post Sasaram police-tion.	Bounded on the— *North* by Tilauthu, Chandanpur, in Sasaram police-station. *South* by River Sone and the jurisdiction of Bhaonathpur out-post in Palamau. *East* by River Sone and the jurisdictions of Husainabad Independent out-post and Nabinagar police-station in Gaya. *North-West* on hill Bhadkada in Chenari out-post. *South-West* on hill Khakhma in Adhowra, out-post, River Durgaoti Saba, Surki, Sigjan, and Kudhur in Adhowra out-post.	Saraiya, Bhudsa, Dhangurpurwa, Nownagree, Bhisra, Arakianbigha, Amra, Pararia, Basdiha, Rampur, Churasar, Ramdihia, Rupahtha, Jogodih, Neyagaon, Supasaree, Sheobigha, Ochaila, Boulia Chaharum, Bhamdarhgha, Kirpa, (on hill Kachhohur, Chakdih), Samahata, Rasulpur, Bishura, Chetauli, Ranjitganj, Banjari, Kurma, Nowadihbakna, Tola, Kurumdiha, Tola Mahabirganj, Tumta, Dhelabad, Naryanchuk, Tailkup, Khajuri Tola Maharoan, Bajidpur, Kaseaonwe Amdih, Tola Manu, Kuskudar, Tardih, Kawriarwe (on hill Nuktee, Basoa, Ramadih, Bodhoa Kalan, Budhoa Khurd, Bunla), Kasdihra, Chukmilki, Noniatola, Ochaila, Gobindpore I, Gobindpore II, Patkholia, Buskalia, Baknaur, Tola Tekur, Akbarpur, Jamaon, Nawadih, (on hill Babhan Talab), Bhulna, Nagatali, Nasaru, Chanda, Korhas, Pundo, Paharo, Laoka, Dhaunsa, Daranagar, Turkee, Bishunpur, Gamharia, Bigha, Balatoa, Bindra, Muihganwa, Thumbha, Babari, Singhpur, Tola Piprai, Shahpore, Shaikpora, Belounja, Saryeodaur, (on hill Raihull, Hurmeta, Kuba, Jhondha, Jamaon), Khairwa, Kothi, Koirwa, Ueoi, Bahonatpur, Jaitipore, Purnadhih, Baraicha Kalan, Baraicha Khurd, Gazipur, Tipa, Nowdiha Kalan, Nowdiha Khurd, Anandichak, Paharia, Lokunrda, Chawkhara, Banahi, Madha, Nemhut, Deodaur, Ramesa, Tola, Bailbhadarpur, Hankarpur, Nawara, Nawadih, Bandu. Seyabdah (on hill Pepurdih, Sobi, Barkhoh, Burkaita, Loundi, Lallgara, Jamondaha, Sulma), Tiara-Kalan, Tiara-Khurd, Tilokhur, Sheobigha, Dhantalbigha, Tewrah, Gamharia, Kaireyabigha I, Baryeen, Adla, Puroha, Punnoka, Bunyadbigha, Kaireyabigha II, Nowhutta, Hurna, Lohra, Deora, Tolekewal, Domaria, Kokhi, Banoa, Nawadih-Kalan, Mudhkoopia, Pararia Tola, Bundewla, Amachaon, Nawadih, Matiaon, Jadunathpur, Kota, Bailduria, Jaradig, Basarhi.
ha Independent t-post in Karhar police-station.	Bounded on the – *North* by Amaithi, Susadi, Samhuta, Udaipur, Chaita, in Bikramganj police-station; Kharwath, Milkitola, Semra, Araug, Niranjanpur, in Dinarah Independent out-post. *South* by Mokar, Jhalkhoria, Bamhanpurwa, Gobinda, Dilia, Lokdihri, Bhainsahi, in Sasaram police-station; Chanp, Isra, Budhua, in Dehri police-station. *East* by Kusumhra, Niman, Kapasia, Habbupore, Misrowlia, Pakri, Ramudih, in Nasriganj Independent out-post; Baghakhoh in Dehri police station *West* by Adai, Sendhuar, Tendua, Bhaupore, Kusdihra, Bamhni-Pahari, Karup, Rampore, in Karghar police-station.	Kishunapore, Kaithi, Kushi, Kon, Karma, Kandu Tola, Kadwa, Karen, Seikhpur, Kusdhar, Karamkilla, Kujhi, Kuri, Kusumhara, Kharari, Knairahi, Gamharia, Gorishunker-Tola, Gopalpore, Goshainpur, Gamharia, Ghusia, Ghatarua, Ghordihi, Ghordiha, Chandal, Chanki, Chaturguntola, Chanki, Chhatawna, Chhanha, Chhabila, pur, Jabra, Jainagra, Jagarnathtola, Jakhni, Jinoria-tola, Jhulai Tola, Indarpurwa, Itwa, Dera (Dilia), Agra, (Dilia) Kudhi, Akrahia, Agrer, Amarpura, Tendua, Tila, Tarar, Tirbeni-Tola, Don, Durgapore, Dudhar, Dharam, pora, Dharupore, Dhawa, Nokha, Nonsari (Nawadih), Salempore, Nokha-Qadim, Nawadih, Nonian-Tola, Naran, Nawadih-Sani, Paharpore, Parasia, Pipra, Pachpokhri, Parasia, Pararia, Parshantola, Pachha, Padwa, Penar, Faridpur, Phulwaria, Bishunpur, Basan, pur, Baradih, Badjoga, Baligawan, Bishunpora, Baraon, Kalan, Biseni, Bisrampore, Bamhanpurwa, Bisambhar, pur, Baraon-Khurd, Baraicha, Baghaila, Balirampore, Bhawrah, Bhikaridih, Bhaluadhi, Bhawandihri, Bhaw, Bhaluahisani, Bhatawli, Bhant, Bhatawli Sani, Bhagwa, Tola, Misrowlia, Mathia Mujradh, Matnurapore, Madho, pur, Mahuari, Mesri, Misrowlia Sani, Majhiaon, Mau, Mehaupore, Mahabir Tola, Mowdiha, Manipore Mujn

AME.	Boundaries.	Names of villages included in jurisdiction.
		Tola, Eghara, Raghunathpore, Suara, Rahimpore, Ramnagar, Raghunathpur Sani, Rampore, Rotwa, Ramnagar Sani, Rupipore, Ramnagar, Sani, Ratanpurwa, Raghunathpur, Rampore, Kusahi, Raghunathpur, Ropatha, Ramlal Tola, Lilari, Lewra, Lalganj, Suara-Kalan, Sisirta, Sirkhinda, Sonadih, Suara Khurd, Sultanpur, Siawak, Sitalpore, Sotwan, Sisrit, Salempur, Shekhpurwa, Sheopore, Sariaon, Siri Tola, Sigwan, Hasnadih, Hathni, Hariharpore, Harbanspore.
j Independent out-post in police-	Bounded on the— *North* by Bhodatpur, Gopalpur, Amartha, Nanu, Dhouni, Chilha, Baradih, Jorwarpur, Karma, in Bikramganj police-station. *North-East* by Nawadih, Gharwasdih, Paharma, Dhanahra, Belhari, Amouna. *South* by Bagakhoh, Tetrarh, Kaythee, Baraon, Pandohar, in Dehri police-station. *East* by River Sone, Hichanbigha Daudnagar, Tejpura, in Daudnagar police-station, Gaya district. *West* by Churpurwa, Seawak, Harbanspur, Baraicha, Chandha, Karamkila, Bishunpur, Kusudhar in Nokha Independent out-post	Nasriganj, Hariharganj, Agni *alias* Mednipur, Budhagni, Atmi Khas, Atmiganj, Jamalpur, Pokharaha, Paiga, Bardiha. Mahadeva, Bagaya, Bheria, Ultaniganj, Sikaria, Chandi Tola *alias* Chedi Tola, Bigaha, Khiriaon, Mangraon, Kachhwa, Kaithi, Turukbigha, Sabari, Ganouribigha, Ujiarbigha, Khobari Bigha, Nuaon, Shankarbigha, Dhanaon, Itmha, Pathkoulia, Kathkoulia, Charguria, Amolwa, Sukan, Dehri, Dehri Kalan, Sukahra, Tilsa, Marajhia, Panapur, Parasia, Baradih, Ballia, Babhandi, Ojhavalia, Lalganj, Hanumat Bigha, Jodha Bigha, Bikram Bigha, Hardi Bigha Ramnathbigha, Bansropan Bigha, Sayed Tola, Dhobdiha, Karmahi, Gamharia, Ramadih, Taraon, Pipardih, Biseni Kalan, Baligaon, Banouli, Semradih, Loharadih, Mouna, Haudih, Saraon, Pouni, Amiawar, Sabadla, Paduri, Sohgi, Gharee, Madhopur, Bharkole, Khutaha, Hamaradih, Mangitpur, Birodih, Chitokhar, Ghongha, Biseni Khurd, Jeena, Manouli, Rajpur, Takri, Karoop Bhim, Nema, Kusumra, Udaibigha, Chitbisaon, Nonia Tola, Tendu, Bahar, Partapganj, Misrowlia, Bakula Khoh, Rajandih, Dayalganj Sabeya, Habbupur, Mangroulia, Amarhi, Nuchania, Bibiganj, Dehri Khurd, Ramudih, Chhapra, Hussainabad, Amarpur, Baranda *alias* Barna, Sakhra with Tola, Mahabir Rai, Shankarpur, Turkoulia, Tola Balgobind, Kooromitola of Amarhi and Dare-Khap.
out-post in m police-	Bounded on the— *North* by Paharpore, Rasenua, Gopalpore, Auraia in Sasaram police-station; Bagra in Jehanabad out-post. *South* by Betrikhoh, Kadhar, in Adhowra out-post; Banda, Budhua, in Akberpur Independent out-post. *East* by Kusumha, Sijhnipora, Alampore, Kajhaon, Dihi, Khornoo, Khurd, Sikraur, Sahuan, Ahladpore, Ramkakai, Pakhnari, in Sasaram police-station. *West* by Charu, Pachpokhri, in Jehanabad out-post; Sibpur, Tenua, Korari, Rampore, Nisija, Sahar, Majhiaon, Amaon, Kota, Karamchat, in Bhabhua police-station.	Chenari, Bhardua, Birnagar, Karanpura, Chorahin, Narayenpore, Kinerchola, Tenuni, Deorah, Nuaon, Langi, Banauli, Pewandi, Dhanipur, Majahidpur, Hata, Diharia, Narayena, Harnagra, Datouli, Lodhi, Chamanpora, Ganeshpore, Doian, Katra, Khadouli, Palaundha, Chanarkaithi, Urda, Kishunpura, Sahasi, Binsil, Jagdihra, Barahtali, Naraura, Saraia, Raghunathpur, Barahtali Khurd, Mahaicha, Turki, Thumbhi, Sadokhar, Pachaura, Phakirana, Ugahni, Karma, Ramgarh, Malahipore, Naekpore, Nandusiara, Narsingpore, Mamrejpore, Tetari, Lohra, Rampore, Rakha *alias* Raghubirgarh, Khalaspore, Gangapore, Jairahri, Kenar Kalan, Kenar Khurd, Bhati, Kheirabeg, Dumri, Bijarhi, Bhabsi, Deodiha Lalapore, Khurnhoo Kalan, Neori, Khurnoo Khurd, Basantpore, Magajpora, Basnara, Bhartalwa, Maharajganj, Belaspore, Kundwa, Pakaria, Pithiaon, Chakeahanpore, Baria, Khaira Khurd, Paharpore, Mainpora Chikhuria, Pilkhi, Samahuta, Telari, Phulwaria, Chitnatanrh, Sarais, Sabrabad Kalan, Pora, Sabrabad, Khurd, Ibrahimpore, Khurmabad, Pian, Bhunda; Pian, Kekai, Sahpore, Malhar, Mathbi, Kaithi, Reria, Tekari, Tola Bahadur Pande, Semri, Dighat, Maura, Sarathua, Mahuat, Ubhaon, Chankhra, Aur, Bharkura, Urdaga.
) Independent out-post in nganj police- n.	Bounded on th *North* by Ghunsari, Haroja, Englishasdihera, Chhaterdhariganj, Baradhi, in Nawanagar Independent out-post, Gappore, Mohanpore, in Buxar police-station; Karma, in Rajpur Independent out-post.	Kanakhoch, Maruva, Girdharia, Akhlaspore, Munda, Jigana, Sakhua, Sambhudiara, Jamrore, Dinara, Baradhi Khurd, Sarna, Mathsarna, Baradhi Kalan, Rehi, Samahuti Kalan, Samahuti Khurd, Jamrore Bengala, Saroth, Sarothi, Bijandihra, Dhanchhuha, Khadvawn, Raghunathpore, Narwar, Helha, Bhundwa, Delhua, Saroser Khairi,

AME.	Boundaries.	Names of villages included in jurisdiction.
	North-East by Choranti, Bairia-Chatra, Domadihari, Agrer Kalan, Khadua, in Bikramganj police-station. *North-West*, by Barhootia, Sikthi, in Rajpur Independent outpost. *South* by Baradih, Mujraoh, Nokha, Jalwaia, Ladooe, Akodhi, Kargahar, in Karghar police-station.	Dhowachhua, Bhagirtha, Bhagatganj, Herdaspore, Bhorahua, Khudru, Naua, Chitawan, Tora, Bariapore, Indore, Serai, Kishunipore, Daidaha, Akodha, Sadhawa, Kursa, Dudhaon, Manjhauli, Usaroan, Pachodihara, Pithwai, Bathori, Katiara, Basodihara, Ghasa, Manikpore, Huderha, Doea, Kusahi, Dhawania, Panditpura, Pithani, Turki, Hisrampur, Ghazipur, Dihara, Ghurki, Rupi Kuiari, Koond, Kori, Khairi Kalan, Khairi Khurd, Gopalpore, Chilaharua, Dhanpura, Padaria, Garhi-Gawap, Persa, Bhelariranjit, Basdiha, Pipra, Nania Tola, Belvasa, Mathia, Dharmagatpore. Mustafapore, Persarampore, Bhooawal, Mathkari-Bhanas, Arang. Andila, Raghunathpur, Bhalooahi, Sahusari, Milkidatupandey, Musawath, Karahansi, Semara, Bhelaripachhiwari, Misraulia, Nadana, Niranjanpore, Manitampore, Milki Berhatampore, Rampore Kalan, Rampore Khurd, Jagdispore, Karmaini, Saraon, Bidhi Khap, Khairbi, Milki Keshogosain, Dharahera, Karundi, Kharwath, Bhelari Purwari, Bairipore, Baroona, Milki Hemdat Pandey, Tendooachh, Tola Tendooachh, Pallia, Panditpura, Neazipurr Sonebersa, Mahrodh, Mandihera, Birana Kalan, Natwa, Kalan, Natwar Khurd, Nadana Jamorhi, Rajpore, Milki, Tola Nonia, Bishumpura, Bahawa *alias* Kishumpura, Birana Khurd, Math-atith, Asia, Mansandihari, Tolanonia Perbatore, Ahraon, Bardiha, Kharika, Pipari, Madhopore, Bisambharpore, Bharsera, Bensagar, Pongarhi, Medanipore, Chorpokhar Englis, Manoherpore, Tola Kakrha, Arthoo, Ganjbhersera, Bisi Kalan, Basdeodihari, Bhaisera, Madhookerpore, Pongaihi, Baharakdihari Tolai Dubauli, Amooa, Koeria, Jagdispore, Laheri, Dalippore, Isherpura, Manipore, Dumera, Dahingana, Ramdiha, Saisar, Sultapore, Bhadi, Gangarhi, Mairwa, Bhooe, Manihari, Khakharahi, Jogia, Semari, Sujanpore, Jagdihara, Bhanpore, Jagdispore, Tetaraher, Puhapi, Belhan, Bararhi Sarwar, Kani, . Chilpila, Dihari-Mahanpur, Bichhiaon, Bisi Khurd, Karanj, Bhalooni, Rani, Pachauli, Dharkanda, Math Dharkanda, Ghadwachh, Kumahura, Gaura, Sarna, Makundpur, Ganaej Lilwachh, Bakra, Math-Baijnaih, Tenooth, Paranpore, Harbanspur, Nana, Basuhari, Khanita, Lahera.
rh Independent out-post in nea police-n.	Bounded on the— *North* by Devaitha in Zamania police-station; district Ghazipur; Sihani, Ghitarkoni, Kesharua Kura, Khajura, Dhanarhin Dildarnagar police-station; Amaoura, Dewal, Surha, Rampur, in Gahmar police-station. *South* by Bhatauli in Durgaoti outpost; Patserwa, Bhirkhira Mahamadpur, Baraitha, Bamhure, Siapokhur, Dumarpokhur, in Mohena police-station. *East* by Dharampura, Sagra, Nagpur, Gaidhara, Khiri, Chetandihra, Bhagawanpur, Bhagaydihra, Bashi, in Rajpur Independent out-post; Bhagatgunj, Bhagirtha, in Dinarah Independent out-post; Dharampura, Sivapur, Padumahi, Dihra, Sariya, Phuli, Nawalia, Gangapur, Ekavni, in Karghar police-station;	Baraura, Yatdih, Akhni, Akorhi, Koiriram, Jaitpura, Barari, Pungraon, Ramgarh, Jaburna, Narhan, Labudha, Bhothiari, Sonbarsha, Sutwa, Morath, Pariari, Mahila, Mukhraon, Ahirauli, Gara, Sivapur, Andhari Kuchil, Kota, Baruma, Bidpurwa, Sultanpur, Asawara, Dhanwatia, Sahdulahpur, Godsara, Korhaura, Rehari, Bharavni, Sangapur, Sarai, Tavoia, Imilia, Jandaha Nonar.

NAME.	Boundaries.	Names of villages included in jurisdiction.
	Salthua, Mohanpur, Sabdalpur, in Jehanabad out-post; Barhupur, Katsaria, Semaria, Pandaypur, Bahoranpur, Kulharia, Keshopur, Sarai, Diya, in Mohnea police-station. *West* by Kashthari, Mansurpur, Gembia, Pirojpur, Kabilashpur, Masorhi, Nibraon, in Durgaoti out-post; Dhuska, Daudpur, Dehori, Roitha, Kharoitiya, in Zamania police-station; district Ghazipur.	
nabad out-post Mohanea police-tion.	Bounded on the— *North* by Machurhuta, Mahuaribari, in Mohnea police-station; Chandrouli, Baruna, Chanbajpur, in Ramgurh Independent out-post; Parsathua, Samahuta, Khewa, Mati, in Karghar police-station. *South* by Shivpur, Siswar, Awarha, Pia, Mawal, in Bhabhua police-station. *East* by Khurmabad, Ibrahimpur, in Chenari out-post. *West* by Parmalpur in Bhabhua police-station; Pusauli, Kevrhi, Sagrakurd, Pahurpur, in Mohnea police-station.	Bhatauli, Baraghat, Sabanha, Sarma, Nandpur, Subdalpur Mohanpur, Kishunpur, Kandihra, Wama, Ojhra, Mujia Perwar, Bhatauli, Ramdihra, Bishunathpur, Bogra Chorai, Shullapur, Bilma, Jhalkhoria, Sagra, Kharena Kakarhi.
nd Independent t-post in Bha-a police-station.	Bounded on the— *North* by Machanhata, Ruiya, Goshaishipur, Paruri, Chorkhuri, Supuri, Kanpura, Dhanhar, Harblampur, Chowa, in Durgaoti out-post. *South* by Bhaganda, Ramgarh, Piprarh, Ishmailpur, Khatikala, Khati Khurd, Kohdi, Neura, Barhauna, in Chainpur out-post. *East* by Merha, Saraiya, Amaon, Sirbit, Karji, Kushhariya, Balubheriya, Dumri, Neura, in Chainpost. *West* by Marapdah, in Chakia police-station; district Mirzapur; Dahrak Khurd, Hatwa, Gambara, Isargurwa, Banrashiya, Ghurhupur, Ishapur, Bijhar, Illia, Majhui, Bariarpur, Ruhaki, Khalkahra, Rampur, Nichot, Kusha, in Mirzapur police-station; Koniya, Shogai, Dharwali, Khanapur, Kila, Muzna, Sidhua, Parashiya, Sumanda, Saruja, Narhan, Jawarhi, in Sayidraja police-station; district Benares.	Burhauli, Khararhi, Kalwara, Siva, Nawbat, Chandaura Bararhi, Chavra, Nawhatta, Dherhuya, Kalan, Dherhuy Khurd, Bharari, Kalan, Bharari, Khurd Sagar, Hamirpur, Surha, Savakhara, Bajupur, Bheladih, Kahniy Devan, Basha, Ledri, Bahuara, Sonaon, Gahuya Chaheriya, Chorwa, Kutbanpur, Karwandia, Babhaniaon Ekawnia, Mewar, Jigna, Chanda, Chatri, Karmapur Jamalpur, Mahdaich, Kota, Marna, Maraiya, Ratanpurwa Kharauli, Kalan, Sahbajpur, Goia, Mamarakpur, Beur Siva, Ramanpur, Kishunpurwa, Bhatpawna.
ooti out-post Mohanea police-ation.	Bounded on the *North* by Argi, Adhshur, Karkaith in Sayidraja police-station; district Benares; Karati, Gaighat in Zamnia police-station; district Ghazipur.	Jevri, Pachlikhi, Nuaon, Masharha, Nirparao Machakhiya, Ashoga, Madhupur, Isari, Sariaon, Gud Machanhata, Suriya, Suipur, Madhura, Manikpur, Chac Pipari, Kabilashpur, Gembiya, Masurpur, Pirojp Kashthari, Akorhi, Karampura, Derkhili, Avari Dhanhur, Dhansarai, Sarai, Bazarkhajura, Khaju Zamurni, Larma, Chata, Karari, Chitarpura.

NAME.	Boundaries.	Names of villages included in jurisdiction.
	South by Kusharia, Nibi, Bahuara, Karji, in Chainpur out-post; Bararhi, Kalwara, Pipra, Kudi, in Chand Independent out-post. *East* by Baijnath, Jataini, Bharebaria, Sarai, Imiliya Toraiya, Kohrawra, in Ramgurh Independent out-post; Dumarpokhur, Bera, Usari Mamaraipur, Pipâriya, in Mohnea police-station. *West* by Bhujna, Manikpur, Naubatpur, Chari, Chirigawa, Devaitha, Moda, in Sayidraja police-station; district Benares.	
Chainpore out-post in Bhaboua police-station.	Bounded on the— *North* by Marwa, Gohua, Sonaon, Ledri, Gorsaisipur, in Chand Independent out-post; Khanaon, Naoratarpur, Dumraith, Naraon, Bharari, Jamuaon, in Bhabhua police-station. *South* by Karar, Jamuniar, Kanwavar, Kurupasote in Adhowra out-post; Dalippur, Awarwatar, Saipahar, Chitampur, in Pannuganj police-station; district Mirzapur. *East* by Dewarji, Betri, Kudasan, Sarungpur, Mokari, Chawghatia, in Bhabhua police-station. *West* by Bharahri, Hamirpur, Sawkhara, Lohdan, Hasraeu, Kilni, Surha, Minia, Newa, Kekarha in Chand Independent out-post.	Kurai, Kurji, Neura, Pali, Bheria, Kusharia, Sonb Aralissia, Barahi, Mundi, Beur, Dumarkone, Bhurk Chalap, Dhunerdeo, Bhaganda, Kamharia, Karkar Ramgarh, Dulahra, Karwandia, Kewa, Chauda, B Basawanpur; Ashrarhi, Parasia, Nimiatar, Khor Bhagandaghati, Koindi, Sadauli, Tewai, Seria, Sutv Lodipur, Sirbit, Amaon.
Adhowra out-post in Bhaboua police-station.	Bounded on the— *North* by Tori, Jaitpur, Bucha, Kharenda, Karamchat, in Bhabhua police-station; Kota, Badalgarh, in Chenari out-post. *South* by Jadunathpur, Belduria, Parcha, in Akberpur Independent out-post. *East* by Barata, Suli, Jonha, Kuaon, in Akberpur Independent out-post. *West* by Suarshot, Bichilkamadpa in Pannuganj police-station; district Mirzapur.	Lohandi, Barwan Kalan, Shurkhund, Sharwar Badalgarh; Damarka, Sarki, Barbavania, Ghata Sahijan, Khukham, Soradag, Kolhua, Sikari, Sika Deuri, Pipra, Ghamkalan, Ghamkhurd, Kurwal Chaudharna, Katkhari, Amhara, Hurbhoog, Marpa.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 24th March 1906.

No. 53.—Rai Rakhal Das Chatterjee Bahadur, Honorary Assistant Engineer, Nadia Rivers Division, is permitted to retire from the service of Government with effect from 12th April 1906.

W. A. INGLIS,
Secy to the Govt. of Bengal.

ESTABLISHMENT.

The 24th March 1906.

No. 51.—Mr. W. T. Jolly, Assistant Engineer, first grade (supernumerary), and District Engineer, Monghyr, is granted privilege leave for three months under Article 260 of the Civil Service Regulations, combined with furlough for three months under Article 233 (*i*) of the Civil Service Regulations, with effect from the 15th April 1906, or such subsequent date as he may avail himself of it.

No. 52.—Babu Bhuggobutty Churn Ganguli, Honorary Assistant Engineer, 2nd Calcutta Division, is permitted to retire from the service of Government with effect from 4th May 1906.

The 26th March 1906.

No. 54.—The following notification issued by the Government of India in the Public Works Department is republished for information :—

No. 38, dated the 21st March 1906.—Mr. A. G. Harrison, Examiner of Public Works Accounts Bengal, is granted, under Articles 233, 260 and 316 of the Civil Service Regulations, combined leave for six months, viz., privilege leave for two months and 22 days and special leave on urgent private affairs for the remaining period, with effect from the 17th April 1906, or subsequent date.

No 55.—The following notification issued by the Government of India in the Public Works Department is republished for information :—

No. 39, dated the 21st March 1906.—Mr. F. C. W. Dover, Assistant Accountant-General, Public Works Department, is posted as Officiating Examiner of Public Works Accounts, Bengal, in class III of Examiners.

No. 56.—The following extract from a notification issued by the Government of India in the Public Works Department is republished for information :—

No. 44, dated the 23rd March 1906.—The following reversions are ordered in the Superior Accounts Branch :—

Name.	From—	To—	With effect from—
Mr. A. G. Harrison	Examiner, Class I, temporary.	Examiner, Class II	5th March 1906.

* *

The 27th March 1906.

No. 57.—Mr. W. Banks Gwyther, Superintending Engineer, Central Circle, is granted under articles 260 and 233 (*ii*) of the Civil Service Regulations, combined leave for six months (privilege leave for two months and 19 days and special leave on urgent private affairs for the remaining period), with effect from the 17th April 1906 or such subsequent date as he may avail himself of it.

A. S. THOMSON,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 23rd March 1906.

No 31 Marine.—Mr. F. W. Moore, Acting Senior Master Pilot, is granted privilege leave for one month and five days under Article 676 (*a*) of the Civil Service Regulations, combined with furlough for 10 months and 25 days under Article 671 of the Regulations, with effect from the 12th March 1906.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

[Second Publication.]

MARINE DEPARTMENT.

NOTIFICATION.

No. 30 Marine, dated the 20th March 1906.

UNDER section 10 of Act I of 1859 (an Act for the amendment of the law relating to merchant seamen), the Lieutenant-Governor is pleased, with the sanction of the Governor-General in Council, to make the following rules for the conduct of examinations for Masters and Mates of Foreign-going ships and Home-trade ships and as to the qualifications to be required. These rules are in supersession of the rules issued under notification No. 183Marine, dated the 28th September 1899.

The new rules will come into force from the 1st May 1906.

W. A. INGLIS,

Secy. to the Govt. of Bengal.

RULES.

CHAPTER I.

Time and place of examinations.

1. The times and places at which examinations are held are shown in Appendix A, page 30.

How to apply.

2. Candidates for examination must fill up a Form of application (Form Exn. 2) at the Port Office. The Form properly filled in, together with the Candidate's testimonials and discharges, must be lodged with the Port Officer of Calcutta, not later than the day before the day of examination, and the Candidate must conform to any regulations in this respect which may be laid down by the Government. The discharges and testimonials should be handed in, together with the Form of application as many days as possibly before the date of the examination which the Candidate desires to attend. In the absence of the necessary verification the Candidate cannot be examined. The Port Officer should be particularly careful to ascertain that there are no gaps in the Candidate's service which are not properly accounted for before he is allowed up for examination.

How to apply in special cases.

3. In cases where the services of the Candidate require verification, or where he is in doubt whether his service complies with the regulations, and wishes to submit his case for special consideration, all Certificates, discharges, testimonials, &c., together with the Form of application* properly filled in, should be submitted to the Port Officer of Calcutta. If necessary, the Port Officer will, after seeing that all the required information is clearly set forth in the papers, forward them with his observations to the Government who will deal with the case, or transmit it to the Board of Trade for decision.

Inquiries.

4. All other inquiries regarding examinations should be made and dealt with in the same way. The point on which information is sought should be clearly stated, and Certificates, discharges, testimonials, &c., should be forwarded when they are material to the inquiry.

* Form Exn. 2 which can be obtained at the Port Office.

Services determined by Articles.

5. Services which cannot be verified by proper entries in the Articles of the ships in which the Candidates have served cannot be counted. For instance, a man may state that his service has been as Second or only Mate, and to support his assertion may produce a Certificate of Discharge or of employment from the Master, to the effect that he served as Mate, when on reference to the Articles it appears that he has actually been rated as Boatswain; the service in such a case will not be regarded as having been in the capacity of Mate.

Age.

6. Should any doubt exist as to the age of a Candidate, he will be required to produce a certificate of birth.

Fraud and misrepresentation.

7. It is provided by section 104 of the Merchant Shipping Act, 1894, that any person who makes, assists in making, or procures to be made, any false representation for the purpose of procuring either for himself or for any other person a Certificate of Competency, shall, in respect of each offence, be guilty of a misdemeanour,—the punishment for which is imprisonment for any period not exceeding six months, with or without hard labour, or a fine not exceeding one thousand rupees.

Testimonials required.

8. Testimonials to character, including sobriety, and to experience and ability on board ship for at least the twelve months of service immediately preceding the date of application to be examined, will be required of all Candidates, and without producing them no person will be examined.

Penalty for misconduct.

9. Candidates who have neglected to join their vessels after having signed Articles, or who have deserted their vessels after having joined, or who have been found guilty of gross misconduct on board, will be required to produce satisfactory proofs of two years' subsequent service and good conduct at sea, unless the Local Government, after having investigated the matter, should see fit to reduce the time.

10. Every Candidate for a certificate of competency of any grade must pass the three tests before he can proceed to the examination in navigation and seamanship.

(1) The sight tests are open to all persons serving or intending to serve in the Mercantile Marine, and all such persons are recommended to take the earliest opportunity of ascertaining by means of these tests whether their vision is such as to qualify them for service in that profession.

(2) The three tests are:—

(*a*) Form Vision Test (*see* page 61).
(*b*) Colour Vision Test (*see* page 62).
(*c*) Colour Ignorance Test (*see* page 68).

No Candidate will be examined in the Colour Vision Test until he has passed the Form Vision Test, or in the Colour Ignorance Test until he has passed the Colour Vision Test.

This rule must be observed whether the candidate has or has not on any previous occasion passed the sight tests.

(3) Any person serving or intending to serve in the Mercantile Marine, desirous of undergoing the Form Vision, Colour Vision, and Colour Ignorance Tests only, must make application to the Port Officer on the Form Exn. 2a, and must pay a fee of one rupee.

This fee will be payable on each occasion upon which a candidate is examined in Form Vision and Colour tests.

(4) Candidates who fail to pass the Form Vision Test or Colour Ignorance Test can be re-examined at intervals of three months, but Candidates who fail to pass the Colour Vision Test cannot be re-examined. It is open, however, to any Candidate who has failed to pass the Colour Vision Test to appeal to the Government, who may, if they think fit, remit the case to a special Examiner or body of Examiners for final decision.

(5) The expenses of Candidates who are examined by such special Examiner, or body of Examiners, and are reported by them to have passed, will, under certain circumstances, be paid by the Government, at a rate which will be notified to the Candidate; but no payment whatever will be made towards the expenses of Candidates who, upon their own application, are examined by the special Examiners and are reported by them to have failed, unless the Government consider that the particular circumstances of the case justify such payment. The special examinations will be held in Calcutta only.

(6) When a Candidate fails to pass the Colour Vision Test, the Examiner will point out to him the conditions under which he can appeal. Appeals are to be made through the Examiner, and forwarded to the Government with the Examiner's remarks.

(7) The fee paid for examination for a Certificate of Competency includes the fee of one rupee for examination in Form Vision, Colour Vision, and Colour Ignorance, and if the Candidate fails to pass those tests, this fee will, with the exception of one rupee, be returned to him.

(8) Only Examiners who have themselves passed the Colour Test are to undertake these examinations.

(9) Whenever the holder of a certificate of competency fails to pass any of the three tests, there is reason to believe that he is from incompetency unfit to discharge his duties, and in the public interest the Government may cause an inquiry to be held by a Court, having jurisdiction to cancel or suspend such certificate; but in the alternative the Government may accept the voluntary surrender of the certificate until such time as the applicant succeeds in passing the tests in which he failed.

Foreigners must know English.

11. Foreigners must prove, to the satisfaction of the Examiners, that they can speak and write the English language sufficiently well to perform the duties required of them on board a British vessel (*see* paragraph 19). In the case of candidates for Home Trade Certificates, the Certificates of Asiatics who may not be able to speak English shall be endorsed to the effect that they are valid only for vessels manned and officered entirely by Asiatics.

Issue of Certificate.

12. If the Candidate passes, he will receive a Form (Form Exn. 16), authorising the Port Officer to whom it is addressed to issue the Certificate. The Candidate's testimonials and other papers will be returned to him with the Certificate. It is therefore important that the port at which the Certificate is to be issued should be the same on both the Form Exn. 16 and the Form Exn. 2. If circumstances should make any alteration necessary, the Examiner should see that it is made in both Forms, otherwise delay in the issue of the Certificate may be caused.

Service found to be insufficient.

13. If, after a Candidate has passed the examination, it is discovered on further investigation that his services are insufficient to entitle him to receive a Certificate of the grade for which he has passed, the Certificate will not be granted to him; but if the Government is satisfied that the error in the calculation of the Candidate's services did not occur through any fault or wilful misrepresentation on his part, he may either have the fee returned to him, or have it placed to his credit. Should his services entitle him to a Certificate of a lower grade, it may be granted to him, and the difference, if any, between the fee paid by him for the superior Certificate and the fee payable for the inferior Certificate will be returned to him or placed to his credit. The superior Certificate will not be granted until the Candidate has performed the amount of service in which he was deficient, and has been re-examined in all the subjects unless the Government see fit to dispense with the re-examination.

Failure in examination.

14. In all cases of failure the Candidate must be examined anew. If a candidate fails in Seamanship, he will not be re-examined until after a lapse of six months Whether the whole or part of this period must be served at sea must depend upon the subjects in Seamanship in which the Candidate failed, but the amount of further sea service to be required will be left to the discretion of the Port Officer, Calcutta

Examiner's Report.

15. The Examiner, in making his report on Form, Exn 14, should state what amount, if any, of further sea service the Candidate must perform, and he should also insert this information in Form Exn. 2.

Failure in Navigation.

16 If a Candidate fails three times in Navigation within three months, he will not be re-examined until after a lapse of THREE MONTHS from the date of the last failure.

Failure in Extra Examinations.

17. Candidates for Extra Certificates will not be allowed to present themselves for examination more than three times within a period of twelve months.

Lower Certificate may be granted.

18. If a Candidate has failed in his examination, but the subjects in which he has failed are not included in the subjects required for a Certificate of a lower grade, he may, if he so desires, proceed with the examination for the lower

grade certificate without further formal application or payment of fee, but in this case he will be required to complete the whole of the work prescribed for such lower grade, that portion (if any) already done standing good. No part, however, of the fee he has paid will be returned to him, and on presenting himself, when qualified, for re-examination for the higher Certificate, he will be required to pay a further full fee.

Failure for spelling, &c.

19. If a Candidate fails for bad spelling or writing, he will not be re-examined until after a lapse of at least three months. If he fails for ignorance of the English language, he will not be re-examined until after a lapse of six months.

Failure in Seamanship.

20. If a Candidate fails in Seamanship so far as regards the management of square-rigged Sailing Vessels, in his examination for an Ordinary Certificate, he may, if qualified as to service, without further formal application or further payment of fee, proceed with the examination for a Certificate of Competency for Foreign-going Steamships, or for Fore and Aft-rigged Vessels. And if a Candidate fails in the same manner in his examination for an Extra Master's Certificate, he may, under the same conditions as above, proceed with the examination for an Extra Certificate for Steamships.

Fee always paid first.

21. Candidates for examination, in making their application on Form Exn. 2, will be required to pay the examination fee before any step is taken in the way of inquiring into their services or testing their qualifications. If the Candidate is found not to be qualified, the fee will either be returned to him or placed to his credit until he is qualified.

Where to pay fees.

22. The fee for examination must be paid to the Port Officer in the cash office. If a Candidate offers a gratuity to any officer of the Department, he will be regarded as having committed an act of misconduct, and will be rejected, and not allowed to be again examined for twelve months either at the port where the offence was committed, or at any other port.

Fee not returned on failure.

23. If a Candidate fails to pass the examination, no part of the fee will be returned to him.

Table of fees.

24. The fees are as follows:—

FOR "FOREIGN-GOING SHIPS."

	Rs.
Second Mate	12
First and Only Mate if previously possessing an inferior Certificate, either granted by the Board of Trade, or by the Government of a British Possession *under section 8 of "The Merchant Shipping (Colonial) Act, 1869"* ...	6
If not	12
Master	24
Where a Candidate is in possession of a Certificate for Fore and Aft-rigged Vessels, and requires an Ordinary or Steamship Certificate of the same grade; or where a Candidate is in possession of a Steamship Certificate, and requires an Ordinary Certificate of the same grade	Half the usual fee.
Master, Extra, if possessing an Ordinary Master's Certificate; or Master, Extra, for Steamships if possessing a Master's Certificate for Steamships	12*

* If the examination for the Extra Master's Certificate takes place at the same time as the examination for the Ordinary Master's Certificate, the usual fee for the Ordinary Master's Certificate in addition to the fee for the Extra Certificate must be paid. This rule as to fees also applies to the extra examinations for Steamships and yachts.

	Rs.
Where a Candidate is in possession of a Certificate for Foreign-going* Ships, not granted under the *Merchant Shipping (Colonial) Act, 1869*, or section 102 of the Merchant Shipping Act, 1894; or of a Provisional Certificate of qualification obtained after examination on board one of His Majesty's Ships; for an Imperial Certificate of same grade, for first attempt	No fee.
Every subsequent attempt ...	Usual fee

FOR "HOME TRADE PASSENGER SHIPS."

	Rs.
Mate	6
Master	12

FOR VOLUNTARY EXAMINATION IN STEAM.

	Rs.
Any Master or Mate holding a Certificate of any grade, whether for the Foreign or Home Trade, or as Master of his own Pleasure Yacht ...	12

FOR VOLUNTARY EXAMINATION IN DEVIATION OF THE COMPASS.

	Rs.
Any Master or Mate holding a Certificate of any grade, whether for the Foreign or Home Trade, or as Master of his own Pleasure Yacht ...	12

FOR "YACHTS."

	Rs.
Master	24
Master, Extra, if possessing a Master's Certificate	12

NOTE.—No abatement will be made in the fee charged to a Candidate for a Certificate for Foreign-going Ships in consequence of his possessing a Master's or Mate's Certificate for Home Trade Passenger Ships.

CHAPTER II.

QUALIFICATIONS REQUIRED FOR THE VARIOUS GRADES.*

Certificates for "Foreign-going" Ships or Ordinary Certificates.

Square-rigged service required.

25. A Candidate for an Ordinary Certificate of any grade, who has not previously held an Ordinary Certificate of a lower grade, must prove that he has served 12 months in the Foreign Trade, or 18 months in the Home or Coasting Trade in a square-rigged sailing vessel.

Value of ordinary certificates.

26. Ordinary Certificates will entitle the holders to go to sea as Mates or Masters of any vessel, sailing or steam.

Second Mate, ordinary.

27. SECOND MATE.—A Candidate must be not less than seventeen years of age, and must have served four years at sea.

* These qualifications are shown in a tabular form in Appendix P, page 69.

Navigation.

28. *Examination in Navigation.*—A Candidate for a Second Mate's Certificate will be required—

(*a*) To write a legible hand and spell correctly; this will be tested by not less than a quarter-of-an-hour's dictation.

(*b*) To write a short definition of various astronomical and other terms and to draw a rough sketch or diagram to illustrate their meaning. (*See* Appendix C and paragraph 156.)

(*c*) To show a competent knowledge of the first five rules of arithmetic and the use of logarithms.

(*d*) To work a day's work complete, correcting the courses for leeway, deviation and variation.

(*e*) To find the latitude by the meridian altitude of the sun.

(*f*) To work any practical problem in parallel sailing.

(*g*) To find the true course and distance from one given position to another by Mercator's method; also the compass course, the variation and deviation being given.

(*h*) To find the time of high water at a given port.

(*i*) To find the true amplitude of the sun and the error of the compass therefrom; also the deviation, the variation being given.

(*j*) To find the longitude by chronometer from altitude of the sun by the usual methods, computing the daily rate of chronometer from errors observed when acquired; also to find the true azimuth of the sun, and the error of the compass; and the deviation, the variation being given.

(*k*) To find the true azimuth of the sun by the "Time-Azimuth" tables; the error of the compass; also the deviation, the variation being given.

(*l*) To find on either a "true" or "magnetic" chart* the course to steer and the distance from one given position to another; to find the ship's position on the chart from cross-bearings of two objects; from two bearings of the same object, the course and distance run between taking the bearings being given; also the distance of the ship from the object at the time of taking the second bearing. (*See* Appendix G.)

He will be required to answer viva voce *questions on the following subjects:*—

(*m*) The use and adjustments of the sextant, read off and on the arc, and the mode of finding the index error by both horizon and sun.

(*n*) The International Code of Signals.

(*o*) The construction, use and principle of the barometer, thermometer and hydrometer.

(*p*) Weights and measures.

Second Mate, ordinary Seamanship.

29. *Examination in Seamanship.*—He must understand and give satisfactory answers on the following subjects:—

(*a*) The standing and running rigging of ships.

(*b*) Bending, unbending, setting, reefing, taking in and furling sail.

(*c*) Sending masts and yards up and down, &c.

(*d*) Management of a ship when under canvas.

(*e*) Management of ship's boats in heavy weather.

(*f*) Dunnaging and stowing cargo, &c.

(*g*) The Rule of the Road as regards both steamers and sailing vessels, their regulation lights and fog and sound signals.

(*h*) The signals of distress, and the signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals

* The terms "true" and "magnetic" are used for brevity and convenience throughout the Regulations to indicate charts which have compasses engraved upon them showing the true or magnetic points of the compass respectively.

(*i*) The marking and use of the lead and log lines.
(*j*) The use and management of the rocket apparatus in the event of a vessel being stranded.
(*k*) Any questions of a like nature appertaining to the duties of a Second Mate that the Examiner may think necessary to ask.
(*l*) Also questions on the additional subjects which are specified in the Rules of Examination for Second Mates' Certificates of Competency for Foreign-going Steamships (*see* paragraph 44).

Only Mate ordinary.

30. ONLY MATE.—A Candidate must be not less than nineteen years of age, and have served five years at sea.

First Mate ordinary.

31. FIRST MATE.—*A Candidate must be not less than nineteen years of age, and have served five years at sea, of which—

(*a*) One year must have been in a capacity not lower than Fourth Mate of a Foreign-going Vessel, whilst holding a Second Mate's Certificate for Foreign-going Vessels;
If his service was as Third or Fourth Mate, proof will be required that he had during the whole year *charge of a Watch* (*see* para. 106):
(*b*) *or* one year and a-half must have been in a capacity not lower than Only Mate in a Home Trade or Coasting Vessel whilst holding a Second Mate's Certificate for Foreign-going Vessels, or a Mate's Certificate for Home Trade Passenger Ships;
(*c*) *or* one year must have been as Pilot with a First Class Pilot's Certificate (*see* para. 103).
(*d*) or eighteen months' active service as Chief Officer with a Second Mate's Certificate on a Bengal Pilot Brig.

Mate, ordinary Navigation.

32. *Examination in Navigation.*—A Candidate for an Only or First Mate's Certificate will be required—

(*a*) To work out any *three* of the nautical problems perscribed for the Second Mates' examination which may be given him by the Examiner, in addition to the chart paper (*l*) and the oral subjects (*m*, *n*, *o*, *p*) prescribed for that grade.
(*b*) To compute the time at which a given star will be on the observer's meridian. [Occasionally by inspection.]
(*c*) To describe where tables giving the names of the principal stars passing the meridian may be found.
(*d*) To describe where the meridian passage of the principal planets may be found.
(*e*) To determine what bright stars will be within an hour or more of the observer's meridian above the pole and above the horizon at any given time; also the hour angle, east or west of each of the stars, and whether to the north or south of the observer's zenith when passing the meridian.
(*f*) To describe any maps or diagrams which the Candidate knows, and prefers for further facilitating the recognition of the stars and planets.
(*g*) To compute the approximate meridian altitude of one of the stars just found, for setting the sextant.
(*h*) To find the latitude from the meridian altitude of the same star.
(*i*) To find the longitude by chronometer by altitude of a star.
(*j*) To find the true azimuth of a star by the "Time Azimuth" tables, and get the deviation therefrom.
(*k*) To find the latitude by ex-meridian altitude of the sun or a star.
(*l*) To find the *line of position* and the true bearing of the sun, and the ship's position, by Sumner's method by projection.

*For convenience of calculation the service required is stated in a tabular form in Appendix P page 69

(*m*) To answer certain questions relative to cyclones or revolving storms. (See Appendix H, page 50.)

He will be required to answer viva voce questions on the following subjects:—

(*n*) How to keep a ship's log book.

(*o*) How to calculate the capacity of a given bunker or hold.

(*p*) How to calculate a freight and its commissions.

First Mate, Ordinary Seamanship.

33. *Examination in Seamanship.*—In addition to the qualifications required for a Second Mate's Certificate, an Only or First Mate will be required to show a knowledge of the following subjects:—

(*a*) Shifting large spars, rigging sheers, taking lower masts in and out.

(*b*) How to moor and unmoor ship; to keep a clear anchor; and to carry out an anchor.

(*c*) How to manage a ship in stormy weather, and to cast a ship on a lee shore.

(*d*) How to secure the masts in the event of accident to the bowsprit.

(*e*) How to rig purchases for getting heavy weights, anchors, machinery, &c., in or out.

(*f*) How to dispose various kinds of cargo and weights in a stiff, and in a tender vessel.

(*g*) The ventilation of holds and the stowage of explosives.

(*h*) How to rig a sea anchor, and what means to employ to keep a vessel disabled or unmanageable, out of the trough of the sea, and lessen her lee drift.

(*i*) How to get a cast of the deep sea lead in heavy weather.

(*j*) Accidents, and how to deal with them.

(*k*) Any other questions appertaining to the duties of an Only or First Mate which the Examiner may think necessary to ask.

(*l*) Also questions on the additional subjects which are specified in the Rules of Examination for Only and first Mate's Certificates of Competency for foreign-going Steamships (*see* para. 48)

Master, Ordinary.

34. MASTER.*—A Candidate must be not less than twenty-one years of age, and

(*a*) he must have served six years at sea, of which one year must have been in a capacity not lower than Only Mate of a Foreign-going Vessel whilst holding a Certificate not lower than an Only Mate's Certificate for Foreign-going Vessels, provided that this service as officer was not performed whilst holding a First Mate's Certificate for Foreign-going Vessels, the Candidate will also be required to prove the officer's service prescribed for that grade (para. 31);

(*b*) *or*, he must have served six years at sea, of which one year and-a-half must have been in a capacity not lower than Only Mate of a Home Trade or Coasting Vessel whilst holding a Certificate not lower than an Only Mate's Certificate for Foreign-going Vessels provided that if this service as officer was not performed whilst holding a First Mate's Certificate for Foreign-going Vessels, the Candidate will also be required to prove the Officer's service prescribed for that grade (para. 31):

(*c*) *or*, he must have served six and-a-half years at sea, one year of which must have been in a capacity not lower than Second Mate of a Foreign-going Vessel whilst holding a First Mate's Certificate for Foreign-going Vessels, provided that if this service as Second Mate was

* For convenience of calculation the service required is stated in a tabular form Appendix P, page 169.

performed under an Additional or Auxiliary First Mate it will only be accepted if a Third and Fourth Mate were also carried, *and* one year and-a-half not lower than Third or Fourth Mate of a Foreign-going Vessel *in charge of a Watch* whilst holding a Second Mate's Certificate for Foreign-going Vessels;

(*d*) *or*, he must have served nine years at sea in the Home or Coasting Trade, of which three years must have been as Master, *or* one year as Master and three years in a capacity not lower than that of Mate, *provided that in either case* he has served in such capacity for not less than one year with a Second Mate's Certificate for Foreign-going Vessels or a Master's Certificate for Home Trade Passenger Ships.

Master, Ordinary. Navigation

35. *Examination in Navigation.*—A Candidate for an Ordinary Master's Certificate will be required to work out any *twelve* of the nautical problems prescribed for the grades of Second and First Mate that may be given him by the Examiner, in addition to the chart paper, the cyclone paper, and the oral subjects prescribed for the grades of Second and First Mate. He will also be required—

(*a*) To find the latitude by the altitude of the polar star at any time.

(*b*) To find the latitude by the meridian altitude of the moon.

(*c*) To find the magnetic bearing of any fixed object when at sea or at anchor from bearings of the object taken with the ship's head on equidistant compass points, and to compute the deviation therefrom; to construct a deviation curve upon a Napier's diagram which will be furnished by the Examiner, and show that he understands its practical application; to give satisfactory written *and oral* answers to certain practical questions as to the effect of the ship's iron upon the compasses, and the method of determining the deviation, and show how to compensate the deviation by magnets and soft iron by the aid of Beall's Compass Deviascope (*see* Appendix I, page 50).

(*d*) To find on a chart the course to steer by compass in order to counteract the effect of a given current, and find the distance the ship will make good towards a given point in a given time, and to work out practically the correction to apply to soundings taken at a given time and place to compare with the depth marked on the chart. (*see* Appendix G, page 49).

He will be required to answer viva voce *questions on the following subjects*:—

(*e*) The law as to the engagement and discharge and management of the crew, and the entries to be made in the official log.

(*f*) How to prevent and check an outbreak of scurvy on board ship.

(*g*) The law as to load line marks, and the entries and reports to be made respecting them.

(*h*) Invoices, charter party, bills of lading, Lloyd's agent, nature of bottomry, bills of exchange, surveys, averages, &c.

(*i*) The prevailing winds and currents of the globe.

(*j*) The trade routes.

(*k*) Tides.

Master, Ordinary, Seamanship.

36. *Examination in Seamanship.*—In addition to the qualifications required for the grades of Second and First Mate, an Ordinary Master will be required to show a knowledge of the following subjects:—

(*a*) Construction of jury rudders for both wooden and iron vessels, also rafts.

(*b*) Resources for the preservation of the ship's crew in the event of wreck.
(*c*) Management of ship in heavy weather.
(*d*) Rescuing the crew of a disabled vessel.
(*e*) Steps to be taken when a ship is on her beam ends, or in any danger or difficulty, or disabled or unmanageable and on a lee shore.
(*f*) Heaving a keel out.
(*g*) How to proceed when placing a ship in dry dock, and directing repairs, and when putting into port in distress with damage to cargo and ship.
(*h*) Any other question of a like nature appertaining to the management of a ship which the Examiner may think it necessary to ask.
(*i*) Also questions on the additional subjects which are specified in the Rules of Examination for Masters' Certificates of Competency for Foreign-going Steamships. *See* para. 51.

CERTIFICATES FOR FOREIGN-GOING FORE AND AFT-RIGGED VESSELS.

Fore and aft Certificates.

37. Certificates for the grades of Master, First Mate, Only Mate and Second Mate of fore and aft rigged vessels will be issued to Candidates who have not complied with the regulation which requires them to have served at least one year in square-rigged sailing vessels, or who prove in course of examination that they are ignorant of the management of square-rigged ships. In other respects the qualifications for examination for such Certificates are the same as for Ordinary Certificates.

Character of examinations.

38. The examinations for the grades of Second Mate, Only Mate, First Mate, and Master of fore and aft-rigged vessels will be precisely the same as for the Ordinary Certificates, excepting that in seamanship a knowledge of the management of square-rigged vessels is not required.

Value of Certificates.

39. A Certificate for "Fore and Aft-rigged vessels" will not entitle the possessor to act in any case in which a Certificate for square-rigged vessels is required. Amongst square-rigged vessels are classed full-rigged ships, barques, brigs, barquentines, brigantines, and steamships carrying square sails.

How certificates may be changed.

40. A Candidate possessing a Certificate for fore and aft-rigged vessels, and desiring to be examined for an Ordinary Certificate, must prove that he has served at sea at least one year in a square-rigged sailing vessel, *unless* he has previously held an Ordinary Certificate of a lower grade.

CERTIFICATES FOR FOREIGN-GOING STEAMSHIPS.

Steamship Certificates.

41. Certificates applying only to steamships are issued to Candidates who are either unable to comply with the regulation which requires them to have passed one year in square-rigged sailing vessels, or who prove in course of examination that they are ignorant of the management of square-rigged sailing vessels. All the qualifying Officers' service prescribed for these Certificates must have been performed in steamships.

These Certificates will entitle the holders to go to sea as Masters or Mates of Foreign-going Steamships, but will not entitle them to go to sea as Masters or Mates of Foreign-going Sailing Ships.

There will be no distinction in these Certificates between "Fore and Aft-rigged" Steamships and "Square-rigged" Steamships.

Second Mate Steamships.

42. SECOND MATE.—The qualifications as to age and service are the same as for an Ordinary Second Mate's Certificate (*see* para 27), excepting that no service in square-rigged sailing vessels is required.

43. *Examination in Navigation.*—The examination in navigation for a Second Mate's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary Second Mate's Certificate. Navigation.

44. *Examination in Seamanship.*—The Candidate must understand and be able to give satisfactory answers as to the following subjects:— Seamanship.

(a) The standing and running rigging of steamships.
(b) Bending, unbending, setting, reefing, taking in and furling sail.
(c) Sending masts and yards up and down, &c.
(d) Seeing everything in readiness and clear for getting under way, and the precautions to be then observed with regard to engines, propeller, &c.
(e) Management of a steamship when under canvas.
(f) Management of a ship's boat in heavy weather.
(g) Dunnaging and stowing cargo, &c.
(h) The Rule of the Road as regards both steamers and sailing vessels, their regulation lights and fog and sound signals.
(i) Signals of distress, and signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals.
(j) The marking and use of the lead and log lines.
(k) The construction, use and action of the sluices, and of the water-ballast tanks.
(l) Engine-room, telegraph, &c.
(m) Use and management of the rocket apparatus in the event of a vessel being stranded.
(n) Any other questions of a like nature appertaining to the duties of the Second Mate of a steamship which the Examiner may think necessary to ask.

45. ONLY MATE.—The qualifications as to age and service are the same as for an Only Mate's Ordinary Certificate (*see* para 30), excepting that no service in square-rigged vessels is required. Only Mate, Steamship.

46. FIRST MATE.—The qualifications as to age and service are the same as for a First Mate's Ordinary Certificate (*see* para. 31), excepting that the service required as officer must have been in Steamships, and that no service in square-rigged vessels is required. First Mate, Steamships.

47. *Examination in Navigation.*—The examination in navigation for an Only or First Mate's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary First Mate's Certificate (*see* para. 32). Navigation.

48. *Examination in Seamanship.*—In addition to the qualifications required for a Second Mate's certificate, an Only or First Mate will be required to show a knowledge of the following subjects:— Seamanship.

(a) Shifting large spars; rigging sheers; and taking lower masts in and out.
(b) How to moor and unmoor ship, keep a clear anchor, and to carry out an anchor.
(c) Management of a steamship in stormy weather.
(d) How to rig purchases for getting heavy weights, anchors, machinery, &c., in and out.
(e) How to dispose various kinds of cargo and weights, in a stiff and in a tender vessel.
(f) Ventilation of holds and the stowage of explosives.
(g) The effects of the screw race upon the rudder; and the effect produced on the direction of the head of the ship by going [ahead] [astern] with a [right] [left] handed screw when the rudder is [ported] [starboarded]; also the effect of twin-screws under the same conditions, and when going ahead with one and reversing the other, &c., &c.
(h) How to rig a sea anchor, and what means to employ to keep a steamer, with her machinery disabled,

out of the trough of the sea and to lessen her lee drift.

(*i*) How to turn a steamship about quickly.

(*j*) How to get a cast of the deep sea lead in heavy weather.

(*k*) Any other questions of a like nature appertaining to the duties of a First Mate of a steamship which the Examiner may think necessary to put to him.

Master, Steamships.

49. MASTER.—The qualifications as to age and service are the same as for a Master's Ordinary Certificate for a Foreign-going Ship (*see* para. 34), excepting that the service required as officer must have been performed in steamships, and that no service in square-rigged vessels is required.

Navigation.

50. *Examination in Navigation.*—The examination in navigation for a Master's Certificate for Foreign-going Steamships will be precisely the same as that prescribed for an Ordinary Master's Certificate (*see* para 35)

Seamanship.

51. *Examination in Seamanship.*—In addition to the qualifications required for the grades of Second and First Mate, a Master will be required to show a knowledge of the following subjects:—

(*a*) Construction of rafts and jury rudders suitable for screw steamships.

(*b*) The preservation of the ship's crew in the event of wreck.

(*c*) Management of steamships in heavy weather.

(*d*) Rescuing the crew of a disabled ship.

(*e*) Steps to be taken when a vessel is on her beam ends or disabled and on a lee shore.

(*f*) How to use steam appliances in the event of fire.

(*g*) The best arrangement for towing vessels under different circumstances.

(*h*) Placing ship in dry dock, directing repairs, and the mode of procedure when putting into port in distress with damage to cargo and ship.

(*i*) Any other questions of a like nature appertaining to the management of a steamship which the Examiner may think it necessary to put to him.

Steamship Certificates, how changed.

52. A Candidate possessing a Certificate for "Foreign-going Steamships" and desiring to be examined for an Ordinary Certificate, must prove that he has served at sea at least one year in a square-rigged sailing vessel *unless* he has previously held an Ordinary Certificate of a lower grade

CERTIFICATES FOR HOME TRADE PASSENGER SHIPS.

Mate, Home Trade.

53. MATE.—A Candidate must be not less than nineteen years of age and have served four years at sea.

Navigation.

54. *Examination in Navigation*—He must write a legible hand and spell correctly, and understand the first five rules of arithmetic, both simple and compound. He must be able to take a bearing by compass, be conversant with the use of Mercator's Chart, and be able to find, on either a "true" or "magnetic" chart, the course to steer, and the distance from one given position to another; to find the ship's position on the chart from cross bearings of two objects and from two bearings of the same object, the course and distance run between taking the bearings being given; and the distance of the ship from the object, at the time of taking the second bearing. He must also pass an examination in the International Code of Signals.

Seamanship.

55. *Examination in Seamanship.*—He must possess a thorough knowledge of the Rule of the Road as regards both steamers and sailing vessels, their regulation lights, and fog and sound signals. He must be able to describe the signals of distress and the signals to be made by ships

wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals; also the use and management of the rocket apparatus in the event of his vessel being stranded. He must be able to mark and use the lead and log lines, to moor and unmoor a vessel, and to manage a ship's boat in heavy weather, etc., etc. He must also understand the construction, use and action of the bulkhead sluices, the engine room, telegraph, etc., and to answer any other questions of a like nature appertaining to the duties of the Mate of a Home Trade Passenger Ship which the Examiner may think proper to put to him.

56. MASTER*—A Candidate must be not less than twenty years of age and have served five years at sea of which— Master, Home Trade.

(*a*) one year must have been in a capacity not lower than that of only Mate of a Home Trade or Coasting Vessels whilst holding a Mate's Certificate for Home Trade Passenger Ships, or a Second Mates's Certificate for Foreign going Vessels;

(*b*) *or*, two and-a-half years must have been in a capacity not lower than Second Mate of a Home Trade or Coasting Vessel *in charge of a Watch* whilst holding a Mate's Certificate for Home Trade Passenger Ships, or a Second Mate's Certificate for Foreign-going Vessels (*see* para. 106);

(*c*) *or*, one year must have been as Pilot with a First Class Pilot's Certificate (*see* para. 103).

57. *Examination in Navigation.*—In addition to the qualifications required of a Mate of a Home Trade Passenger Ship a Master will be required to find on a chart the course to steer by compass in order to counteract the effect of a given current and to find the distance the ship will make good towards a given point in a certain time, and to *work out practically* the correction to apply to soundings taken at a given time and place, to compare with the depth marked on the chart, etc. He will also be required to understand the use of the quadrant, to be able to observe with it, to read *off* and *on* the arc, and to find the index error by horizon. He will also be required to find the latitude by a meridian altitude of the sun, and to give written answers to certain practical question on the subject of the deviation of the compass. (*See* also supplementary *viva voce* test, para. 157.) Master, Home Trade Navigation.

58. *Examination in Seamanship.*—In addition to the qualifications required of a Mate of a Home Trade Passenger Ship, a Master must understand how to rig a sea anchor and what means to apply to keep a steamship with machinery disabled out of the trough of the sea; also how to get a cast of the lead in heavy weather, etc. He will be examined as to his resources for the preservation of the crew and passengers in the event of wreck and the steps to be taken if his vessel is disabled and drifting towards a lee shore, and will be required to answer any other questions appertaining to the management of a Home Trade Passenger Ship which the Examiner may think necessary to put to him. Master, Home Trade. Seamanship.

EXTRA CERTIFICATES.

59. *Certificates as Extra Master.*—An Extra Master's Certificate will entitle the holder to go to sea as Master of any vessel, sailing or steam. Extra Master Foreign going.

The examination is voluntary and intended for such persons as wish to prove their superior qualifications and are desirous of having Certificates of the highest grade granted by the Board of Trade.

The extra examination may take place when the Applicant is qualified to go up for examination for an Ordinary

* For convenience of calculation, the service required is stated in a tabular form in Appendix P, page 69.

Master's Certificate, or at any time subsequent to his having passed the examination for that Certificate.

Extra Master, Navigation.

60. *Examination in Navigation.*—The Candidate will be required to work out and show the construction of any four of the problems,* prescribed for the Ordinary Certificates and to satisfy the Examiner in the oral subjects prescribed for those Certificates. He must also be prepared to be examined in any of the following subjects, showing the construction of all problems† :—

(*a*) To work a lunar‡ observation by either sun, star, or planet; and to compute the altitudes when they are not given.

(*b*) To find the latitude from double altitudes of the sun or of a star.

(*c*) To determine, from simultaneous observations of two different stars, the position of the ship, and the true bearing of the stars, by Sumner's method. The Candidate may either determine the four longitudes from the two assumed latitudes which will be given, or solve the question in any other way he may choose.

(*d*) To find the error of a chronometer from the altitude of the sun or of a star, observed with an artificial, or with the natural, horizon.

(*e*) To explain clearly in writing the principles of—(1) Great Circle sailing; (2) Windward Great Circle sailing; (3) Composite Great Circle sailing; and their advantages and disadvantages.

(*f*) To show approximately on a terrestrial globe the Great Circle track and the distance from one given position to another; also the latitude and longitude of vertex; and the longitude from vertex; and to explain how the track can then be transferred to a Mercator's chart. Occasionally the Candidate will be required to lay the tract down on a chart.

(*g*) To determine the initial Great Circle course, and the distance, from one given position to another the latitude and longitude of vertex, the longitude from vertex and the latitudes and longitudes through which the Great Circle will pass; laying the track, composite or otherwise, down on a Mercator's chart, and explaining briefly how the course and distance from one point to another on this track is then found. This problem may, subject to the decision of the Examiner, be solved, either by calculation, or by any tables, graphic method, or Great Circle chart, known to and preferred by the Candidate, and it will usually be set so as to leave the choice of method to the Candidate.

(*h*) To draw a figure, and write down the trigonometrical ratios.

(*i*) Right-angled plane trigonometry; deducing and writing down the formula for each computation in the problem given.

(*j*) Oblique-angled plane trigonometry; deducing and writing down the formula, or the rule, for each computation in the problem given.

(*k*) To give Napier's rules for circular parts for the solution of right-angled spherical triangles, explaining clearly how the different angles and sides are considered in deducing the formulæ.

(*l*) Right-angled spherical trigonometry.

(*m*) The laws of the deviation of the compass in iron ships. (*See* Appendix K, page 52.)

(*n*) To construct a Mercator's chart.

(*o*) The law of storms. The Candidate to write a paper of what he knows of this subject.

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* Either of the chart papers Exn. 9*c*. or Exn. 9*d*. may be given as one of these four problems.

† Two or three of these problems may usually be omitted, but all those set in

He must be prepared to answer viva voce questions on the following subjects:—

(*p*) The leading principles of the construction of the sextant and of the vernier.

(*q*) The civil duties of a Shipmaster in which he will be expected to show a more extensive knowledge than a Candidate for an Ordinary Master's Certificate.

The construction of the problems mentioned above and those in the compass syllabus, must be shown as follows:—

(*a*) A circle should be drawn projected on the plane of the horizon—unless the problem can be shown better otherwise—and a correct figure drawn in it, the magnitude of the sides and angles being estimated approximately by the eye.

(*b*) The sides and angles used in solving the problem should be marked by distinguishing letters in the figure, and the Candidate should for each fresh computation write down clearly what is given and what he is required to find, together with the formula which he proposes to use.

(*c*) Opposite each quantity in the computation he should put the letters denoting the part of the triangle which it represents, writing 'comp' before the letters when the quantity is the complement of that part of the triangle.

Candidates will not be required to enter into the mathematical investigation of the rules and formulæ used in the solution of problems, involving oblique-angled spherical triangles, but credit will be given to any Candidate showing such knowledge. When, however, a problem or part of a problem is solved by right-angled spherical trigonometry, the simple process of deducing the formula from the figure, by Napier's rules for circular parts or other method, must be shown.

Where a problem is solved by right-angled plane trigonometry, the simple process of deducing the formula from the figure for each of the computations in it must be shown.

The rule for finding the latitude by meridian altitude must be proved by the figure.

Extra Master Seamanship.

61. *Examination in Seamanship*.—In addition to the qualifications required of an Ordinary Master, the Extra Master will be expected to give satisfactory answers to any questions in practical seamanship that the Examiner may put to him.

Extra certificates, Steamships.

62. Extra Certificates for Steamships will also be issued, subject to the examination described below to Officers who can show the necessary service in Steamships. The certificates will be marked "For Steamships only," and will only entitle the holders to go to sea as Masters of *Steamships*.

The examination is open to all who are qualified to go up for a Certificate as Master of a Foreign-going Steamship, or who have already obtained this Certificate. It is open also to Candidates who have failed in the examination for an Extra Master's Certificate to show the requisite knowledge of the management of square-rigged sailing vessels, provided they can prove the necessary amount of Officer's service in Steamship (*see* para. 20).

Extra Master, Steamship, Navigation.

63. *Examination in Navigation*.—The examination in navigation for an Extra Master's Certificate for steamships will be precisely the same as that prescribed for an Extra Master's Certificate.

Seamanship.

64. *Examination in Seamanship*.—In addition to the qualifications required of a Master of a Foreign-going Steamship, the Extra Master will be expected to give satisfactory answers to any questions appertaining to the management of a steamship that the Examiner may put to him.

CERTIFICATES FOR PLEASURE YACHTS.

Yacht Certificates.

65. The examination for these Certificates is purely voluntary, and is confined to persons who command their own

sea-going pleasure yachts. A Master of yacht who is not also the sole owner, or who is under 21 years of age, is not eligible for examination.

Description of Certificate.

66. Only one description of Certificate will be issued whether the yacht is foreign-going or cruises within the home trade limits.

The Certificate will not entitle the holder to command any vessel except the pleasure yacht or yachts of which he is at the time the sole owner.

No sea service required.

67. Candidates are not required to have served any specified time afloat, as it is believed that their sea knowledge will be sufficiently tested by the examination they will have to pass in seamanship.

Statutory declaration necessary.

68. Testimonials of service need not be shown, but a Candidate for examination will be required to produce a statutory declaration to the effect (1) that he is sole owner of the yacht; (2) that the yacht is sea-going; (3) that it is not to be used for trading purposes. He will also be required to fill up the form of application (Form Exn. 2) and pay the fee of Rs 24 at the Port Office, as in paragraph 3.

In other respects ordinary regulations apply.

69. In all other respects the regulations relating to examinations of Masters of Foreign-going ships will apply in these cases.

Yacht Master, Navigation.

70. *Examination in Navigation.*—The examination in navigation for a Yacht Master's Certificate will be precisely the same as that prescribed for an Ordinary Master's Certificate, except that in the Civil duties of a Ship Master the Master of a yacht will only be expected to possess a knowledge of what he is required to do by the Merchant Shipping Act.

Yacht Master, Seamanship.

71. *Examination in Seamanship.*—He must give satisfactory answers as to his knowledge of making and taking in sail, and as to the management of a yacht under canvas in moderate and in stormy weather. He must have a thorough knowledge of the Rule of the Road at sea as regards both steamers and sailing vessels; their regulation lights, and fog and sound signals; and be able to describe the signals of distress and the signals to be made by ships wanting a Pilot, and the liabilities and penalties incurred by the misuse of these signals. He must also understand the use and management of the rocket apparatus in the event of his vessel being stranded. He must be able to mark and use the lead and log lines; to cast a vessel on a lee shore; to moor and unmoor a ship; to keep a clear anchor, and to carry out an anchor. He must know how to keep his vessel out of the trough of the sea in the event of accident; how to rig rafts and jury rudders, &c., and what steps to take if his vessel is disabled or unmanageable and drifting towards a lee shore. He will also be examined as to his resources for the preservation of the crew in the event of wreck. He must also possess a knowledge of the measures he should adopt for preventing and checking an outbreak of scurvy on board, and be prepared to answer any other questions relating to the management of a yacht either steam or sailing which the Examiner may ask.

Extra Master, Yachts.

72. EXTRA MASTER OF YACHT.—An Extra Certificate will be issued to the owner of a yacht who either holds, or is qualified to be examined for a Yacht Master's Certificate, subject to the following examination.

Navigation.

73. *Examination in Navigation.*—The examination in navigation will be precisely the same as that prescribed for an extra Master's Certificate. (*See* paragraph 60.)

Seamanship.

74. *Examination in Seamanship.*—The subjects of examination in Seamanship will be the same as those prescribed for a Yacht Master's Certificate, but the Candidate for an Extra Certificate will be expected to show a more extensive practical knowledge than is required of a Candidate for the Yacht Master's Certificate.

PROVISIONAL CERTIFICATES.

Provisional Certificates.

75. Provisional Certificates for Foreign-going ships or for Foreign-going Steamships, according to the Candidate's

qualifications, are granted on the conditions stated below to any officer of the Mercantile Marine who may require such a Certificate to qualify him for appointment to or promotion in the Royal Naval Reserve. These Certificates are only issued for Royal Naval Reserve purposes, and do not authorise the holders to go to sea as First Mate or Master.

How to apply.

76. Candidates for these Certificates must apply to the Port Officer of Calcutta, fill up the form of application (Exn 2), and pay the usual fee. They must produce their First or Second Mate's Certificates of Competency, and an authority from the Government before they can be examined. This authority should be obtained through the Port Officer.

Provisional Certificates. First Mate.

77. *Provisional Certificates as First Mate.*—Provisional Certificates as First Mate are granted to Candidates who can prove that they have served five years at sea, and that during one year of this period they have served in a capacity not lower than Fourth Mate while holding a Second Mate's Certificate. They must pass the usual examination for First Mate and pay the usual fee. The provisional Certificate is exchangeable for the full Certificate as First Mate, without further payment or examination, on production to the Port Officer of satisfactory proofs that the holder has served at sea not less than 12 months in a Foreign going Vessel in a capacity not lower than Fourth Mate, *and that during the whole of that period he has been in regular charge of a Watch* and in possession of a Certificate of Competency as Second Mate.

Provisional Certificates. Master.

78. *Provisional Certificates as Master.*—Provisional Certificates as Master are granted to Candidates who can prove not less than six and-a-half years' service at sea, and who pass the usual examination for Master and pay the usual fee. Of this service two and a-half years must have been served in a capacity not lower than Fourth Mate of an Ocean-going Steamship, during the last 12 months of which the Candidate must have been in possession of a full Certificate as First Mate. These Certificates will be exchanged for the full Certificates as Master, without further payment or examination, on production to the Port Officer of satisfactory proofs that the holder has served at sea not less than two and a-half years in a Foreign going Vessel *in charge of a Watch* in a capacity not lower than Fourth Mate, and that during 12 months of this period he has served as Second Mate while in possession of a full Certificate of Competency as First Mate.

VOLUNTARY EXAMINATION IN COMPASS DEVIATION.

Compass deviation.

79. Any person holding a Certificate of any grade in the Foreign or Home Trade, or as Master of his own Pleasure Yacht, who wishes to pass a *voluntary* examination in Compass Deviation,* can at any time be examined upon filling up the usual form of application and paying to the Port Officer the fee of Rs. 12. If the Candidate passes the examination, a note to that effect will be made upon his Certificate.

VOLUNTARY EXAMINATION IN STEAM.†

Examination in steam.

80. These examinations are provided for the purpose of giving Masters and Mates who are possessed of Certificates of Competency an opportunity of undergoing a voluntary examination as to their practical knowledge of the use and working of the steam-engine. They are conducted on the premises, and under the superintendence of the Port Officer at such times as he may appoint for the purpose; and the Examiners are selected by the Government from the Engineer-Surveyors appointed under the Indian Steam Ships' Act, 1884.

*See Appendix K, page 52.
†See also Appendix N, page 60.

Persons eligible.

81. The examination is open to any person who holds a Certificate of any grade in the foreign or home trade, o as Master of his own Pleasure Yacht.

How to apply.

Candidates should fill up the Form of application, Form (Exn. 3) at the Port Office, pay the fee of 1£ and deposit their Certificates with the Port Officer. The Port Officer will inform the applicant when and where he intends to be examined. If the Candidate fails to pass, his certificate will be at once returned to him.

Result of Examination.

82. If he passes, the E (Exn. 14) be sent to the Port Officer, and the fica e togeth Exn. 2 will be sent to the Government; the words to have passed in steam," with the date and place of examination, will then be entered on the Certificate and its counterpart, and the certificate will be sent to the Superintendent of the Mercantile Marine Office of the port named in the Form Exn. 2, and be delivered to the Candidate in

In case of failure.

If a Candidate fails, he may not present himself for re-examination until the expiration of three months from the date of failure.

Character of Examination

84. The examination is for the most part *viva voce*, and extends to a general knowledge of the practical use and working of the steam-engine, and of the various valves, fittings, and pieces of machinery connected with it and of the way in which electric lighting is carried out on board ship. Intricate theoretical questions on calculations of horse power or areas of cylinders and valves, or any of the more difficult questions relating to steam-engines and boilers, will not be asked. The examination will in fact be confined to the duties which a master of a steam-vessel may be called upon to performed in the case of the death, incapacity or delinquency of the Engineer.

Practical knowledge required.

85. Examiners are to *satisfy themselves* that the Candidates know the names and understand the use of the various *parts of engines and boilers and their connecting pipes, valves, cocks, &c. Practical knowledge*, as *distinguished* from theories and abstruse calculations, is to be the test of the Candidate's fitness to have his Certificate endorsed.

Examination on boardship.

86. The Examiner should arrange to conduct part of the examination in the engine-room of a Steamship, unless from circumstances, he finds it impossible to do so; but in the event of the Candidate passing, the Examiner should state in writing what circumstances prevented a visit to an engine-room. If an opportunity offer, the candidate should be permitted, under the guidance of the Examiner, to start and stop the engine of some vessel which may have her steam up.

Place of Examination to be reported.

87. The Examiner, in sending in his report of the examination, should state where the examination has been held.

Elementary questions to be answered.

88. Candidates will be required to give written answers to sixteen out of twenty questions taken from a book of Elementary Questions published by the Government.* These questions will be altered from time to time without notice. The twenty questions are not to be difficult, theoretical or book questions, but are to be such as any man of ordinary capacity who has any *practical knowledge of the use and working of the steam-engine* ought to answer.

Answers to be sent to Govt.

89. These questions, with the Candidate's answers, should be sent to the Government, with the reports, after each examination.

Copying.

90. If a Candidate refers to any book or paper or memorandum, or obtains information from another Candidate during the examination, he will be treated as having failed, will forfeit his fee, and will not be allowed to be re-examined for a period of three months.

Report on failure.

91. The Examiners will report, in the case of failure, the nature of the question or questions that decided the failure, or the point in the management of the engine in which the Candidate was deficient.

Printed at the end of the Regulations relating to the examination of Engineers, Exn. 1A.

92. There is nothing in the regulations requiring that Applicants for the voluntary examination shall have served on board Steamships; all that is required is that they shall have a practical knowledge of the use and working of the steam-engine. Examiners will not fail to appreciate the fact that practical knowledge is best gained in the engine-room; and the examination of an Officer who does not produce official evidence of service in steamships, and of experience of engines, must necessarily be more searching than in the case of one who produces evidence of such service and experience. Service on Steamships not essential.

CERTIFICATES OF SERVICE.

93. A person who has attained the rank of Lieutenant, Sub-Lieutenant, Navigating Lieutenant or Navigating Sub-Lieutenant in His Majesty's Navy, or of Lieutenant in His Majesty's Indian Marine Service, is entitled to a Certificate of Service as Master of a Foreign-going Ship without examination. This Certificate will not entitle the holder to go to sea as Master or Mate, of a Home Trade Passenger Ship. Persons qualified.

94. Applications for Certificates of Service must be made on a printed form, Exn. 18, to be obtained free of charge of the Registrar-General of Seamen, Custom House, London, E. C., or of the Port Officer. Form of application.

95. Applications for certificates of Service by Officers of the Royal Navy on the active list must be made through their Commanding Officers, and applications from officers of the Royal Navy on half pay must be made to the Secretary of the Admiralty, who will, in either case, forward the application to the Board of Trade. How to apply.

Ambulance Certificate, &c.

96. Any person holding a Certificate from the St. John's or St. Adrew's Ambulance Association, as qualified to render first aid to the injured can have the fact stamped on his Board of Trade Certificate or Certificate granted by an authority in British Possession abroad by forwarding the two Certificates to the Government either direct or through the Port Officer. Ambulance Certificates.

Recipients of Government awards can also have the fact stamped on their Certificates on application in a similar manner.

CHAPTER III.

RULES FOR ESTIMATING SEA SERVICE.

97. In these regulations sea service is reckoned from the commencement to the termination of the voyage. The Certificates of Discharge for service in the Foreign Trade will generally be accepted as proof of sea service, but Certificates of Discharge for service in the Home or Coasting Trade must always be sent to the Port Officer for verification. The Port Officer and Examiners will be careful to see that these discharges have not been in any way tampered with, and will report any suspicious cases to the Government. Sea service.

98. For Foreign-going Certificates the term "Sea service" means, unless otherwise stated, service performed in Foreign-going Vessels. Sea service for Foreign-going Certificates.

99. For Home Trade Passengers Ship Certificates, service in the Home or Coasting Trade is regarded as equivalent to service in the Foreign Trade; but for Foreign-going Certificates, it is regarded as only equivalent to two-thirds of the time served in the Foreign Trade, except in the case of Indian Coasting Voyages extending beyond a distance of 500 miles from the port of departure in vessels commanded by Masters holding Foreign-going Certificates, when such service will count as foreign voyages, and will be Service in Home Trade.

reckoned as full time [illegible] port of departure [illegible] nt. In all ca[illegible] on the [illegible] on the Rate of arrival at the [illegible] such service must be vouched for, in the [illegible] down in Appendix P, page 69.

Certificate—Meaning of.

100. By the word "Certificate" is meant a Certificate of Competency granted by the Board of Trade under the Merchant Shipping Act, or by the Government of a British Possession under an Order in Council issued in pursuance of the Merchant Shipping Act. A list of the Colonial Certificates, referred to, will be found in Appendix T, page 76. They are of the same force as the corresponding Certificates granted by the Board of Trade.

Colonial Local Certificates.

101. The holder of a Colonial Certificate for Foreign-going Ship not granted under the Merchant Shipping Act, who desires to be examined for an Imperial Certificate of the same grade, must prove that he has performed the amount of service required by these regulations to entitle him to hold such a Certificate. He must also produce satisfactory testimonials as to character for at least the 12 months immediately preceding his application to be examined.

Foreign-going Certificates.

102. Where a Foreign going Certificate is required in order to qualify a Candidate for examination, the Certificate may be either an Ordinary Certificate, or a Certificate for Fore and Aft-rigged Vessels, or a Certificate for Foreign-going Steamships.

Pilot defined.

103. The term "Pilot" in these regulations (*see* paras. 31 and 56) means a pilot who is employed in general pilotage and holds a First Class Pilot's Certificate from some competent authority authorising him to pilot vessels outside harbour and partially smooth water limits. A Hooghly Master Pilot is for the purpose of this rule to be considered as First Class Pilot.

Officer's service.

104. Officer's Service, to be recognised as qualifying for purposes of examination must be performed with the requisite Certificate as specified in Appendix P, page 69. The Officer's service performed by men who have been duly promoted during the course of a voyage (*see* paragraph 108), or who, in consequence of serving in vessels plying between ports all round, have been unable to obtain the necessary Certificates, may, however, be recognised, provided that it is in other respects satisfactory.

Foreign officers.

105. Foreign Officers who wish to apply for a British Certificate of Competency must in all cases have performed their qualifying Officer's service with the requisite British Certificate. The service may have been performed in Foreign Vessels if the Candidate can produce satisfactory testimonials to conduct and character, and is able to prove that the service has been in the required capacities, and that during the period of service he has held a British Certificate of Competency of the rank required by the regulations (*see* paragraph 110).

In charge of Watch.

106. When service "in charge of a Watch" in either the Foreign or Home Trade, is specified in the regulations, the Candidate will have to prove that during the whole of the time claimed he had the *regular* charge of a Watch or Watches, which, if in the Foreign Trade, must amount to not less than 8 hours of each 24 hours of service. It must be distinctly understood that occasional service in charge of a Watch, will not be accepted as Mate's service under the regulations. Great care must be exercised by the Port Officer in regard to such service, and unless the Candidate produces a clear and satisfactory Certificate, specially setting forth the above facts, from the Master or Owner of the Vessels in which the service was performed, it must not be accepted.

Additional Mates.

107. Service as Additional or Auxiliary First or Second Mates, in large Foreign-going vessels when in both of [illegible] Third and Forth Mates are also carried, will count as First Mate's or Second Mate's service, as the case may be, provided that the Candidate was entered on the Articles in one of these

capacities, and that he produces the necessary Certificate (see paragraph 108), showing that he was in charge of a watch or watches during the whole time claimed.

Promotion during Voyage.

108. Whenever a man has, from any cause, been regularly on the occurrence of a vacancy in the course of the Voyage, from the rank in which he first shipped, and such promotion, with the ground on which it has been made, is properly entered in the Articles and in the Official Log Book, he will receive credit for his service in the higher grade for the period subsequent to his promotion.

Officer's Service, Home Trade.

109. Service in a lower grade than First or Only Mate in the Home or Coasting Trade will not be recognised as Officer's service towards qualifying a Candidate for examination for a Foreign Trade Certificate.

Evidence as to Service in Foreign Vessels.

110. The testimonials of service of Foreigners and of British Officers and Seamen serving in foreign vessels, which cannot be verified by the Port Officer, must be confirmed either by the Consul of the country to which the ship in which the Candidate served belonged, or by some other recognised official authority of that country, or by the testimony of some credible person on the spot having personal knowledge of the facts required to be established. The production, however, of such proofs will not of necessity be deemed sufficient. Each case will be decided on its own merits, and, if the sufficiency of the proofs given appears to be at all doubtful, it must be referred to the Government for decision.

Auxiliary Screw Ships.

111. Service in Auxiliary Screw Whaling Ships and in Vessels with auxiliary steam power, which use their screws only in calms or during light winds, is considered as service performed in Sailing Vessels.

Excursion Steamers.

112. In the case of Excursion Steamers only such service as can be proved to have been performed at sea will be accepted.

Service as Carpenter, Sailmaker, Cook, Steward, etc.

113. Candidates whose service has been performed in capacities other than Apprentice, Midshipman, Cadet, Ordinary Seaman, or Able Seaman, *e.g.*, men who have served as Carpenter, or Sailmaker, or as Cook in small vessels where cooking is only a part of a man's duty, will be required to satisfy the Port Officer that they have, during the whole time claimed, performed deck duties in addition to their own particular work, and that they have a good knowledge of Seamanship. These facts may possibly be proved by the production of satisfactory Certificates from the Masters with whom the Applicant has served; but such service will only be accepted as equivalent to two-thirds of the time served as ordinary deck hand. Failing satisfactory evidence, the Applicant will be required to perform additional service in the capacity of Seaman. Service as Cook (under other conditions than the above), or as Steward, or as Purser, will not be accepted.

Service in fishing or Pilot Vessels.

114. Service performed exclusively in Trawlers and other deep sea-fishing vessels or in Pilot Vessels will not qualify a Candidate for examination. He must, in addition, prove the following service:—

(1) For a *Foreign-going Certificate*, service for at least eighteen months in an ordinary trading vessel in the Foreign Trade, or the equivalent period (27 months) in the Home or Coasting Trade.

(2) For a *Home Trade Passenger ship Certificate* service for at least twelve months in an ordinary trading vessel in the Foreign, Home or Coasting Trade.

Service in Yachts.

115. Service in Pleasure Yachts will be accepted as qualifying service under the following conditions:—

(*a*) It must in all cases be verified by satisfactory proofs, which must set forth clearly and in detail the nature and duration of the service claimed, and it must be distinctly understood that only actual sea service will be accepted, and that service in harbour or port is inadmissible.

(*b*) Service in foreign-going Yachts will be accepted in full; and service performed within Home Trade

limits in Sailing Yachts of not less that 50 tons net register or in Steam Yachts of not less than 80 tons gross register will be accepted in the proportion stated in para. 99; but Candidates must also show (1) for a *Foreign-going Certificate*, service for at least eighteen months in an ordinary trading vessel in the Foreign Trade, or for the equivalent period (27 months) in an ordinary trading vessel in the Home or Coasting Trade; (2) for a *Home Trade Passenger Ship Certificate*, service for at least twelve months in an ordinary trading vessel in the Foreign, Home, or Coasting Trade.

(*c*) Service within Home Trade limits in Sailing Yachts of 20 tons net register, or in Steam Yachts of 40 tons gross register, will be accepted towards qualifying a candidate for a Foreign-going Certificate as equivalent to half the same time served in the Foreign Trade, but no amount of such service shall count as more than two years' service in the Foreign Trade, and no such service shall count as Officer's service to qualify Candidates for Foreign-going Certificates.

(*d*) Service within Home Trade limits in Sailing Yachts of not less than 20 tons net register, or in Steam Yachts of not less than 40 tons gross register will be accepted at the ordinary rate as qualifying service for Home Trade Passenger Ship Certificates, but Candidates must prove that they have in addition served for at least twelve months in an ordinary trading vessel in the Foreign, Home or Coasting Trade.

(*e*) Service within Home Trade limits in Sailing Yachts of less than 20 tons net register, or in Steam Yachts of less than 40 tons gross register, will not be accepted as qualifying service for any class of Certificate.

Service in Tugs.

116. Service performed in Tugs employed in Channel Service or outside partially smooth water limits (*see* Appendix S, page 72) may be accepted as sea service for the purpose of qualifying a Candidate for a Mate's or Master's Certificate for Home Trade Passenger Ships.

Service in dredgers.

117. Service in Steam Hopper Barges may, subject to the provisions of para. 119, be allowed to count towards qualifying a Candidate for a Mate's Certificate of Competency for Home Trade Passenger Ships, provided the Candidate can prove at least two years' service in an ordinary trading vessel in either the Home, Coasting, or Foreign Trade. Service in these Steam Hoppers will not be accepted as Officer's service towards qualifying a Candidate for a Master's Certificate.

Service in Light-ships or Engine-

118. Service in Light-ships or in an Engine-room will not be accepted as sea service.

Service on rivers.

119. Service performed on rivers, no matter of what size, and service performed within smooth or partially smooth water limits (see Appendix S, page 72) will not be accepted.

Where any doubt whatever exists on this point, the Candidate will be required to produce a Certificate from the Master or Owner of the vessel in which the service was performed before the service can be accepted.

Service on Training Ships.

120. Half the time served on board a training ship will be allowed to count as service at sea up to a limit of one year (*i.e.*, no length of service will be allowed to count as more than one year at sea), provided that the Candidate can produce a Certificate from the Committee that he has conducted himself creditably and passed a good examination in seamanship so far as it is practised in the training ship, as well as in other matters, down to the time of his leaving the ship, but this service will not be regarded as equivalent to service in square-rigged vessels.

Apprentices.

121. The *whole* of the time claimed under Indentures of Apprenticeship will be accepted as actual sea service

to qualify under para. 27 for a second Mate's Certificate provided (*a*) that the Indentures have not been cancelled through some fault of the Candidate, but are endorsed by the Owner or Master to whom he was bound, to the effect that he has performed his service faithfully during the time he remained as Apprentice; and (*b*) that the Candidate has served at sea four-fifths of the time claimed, that is to say, has not spent more than one-fifth of the time in Home Ports. In cases where an Apprentice is qualified for examination before the expiration of his Indentures, *e.g.*, where he has had training ship or other sea service prior to being bound, which together with his actual time as Apprentice makes up the required four years, or where his Indentures are for a period of more than four years, a letter from the Owner or Master will be accepted in place of the endorsement referred to above.

In the event of the Candidate being short of the required four-fifths of the time claimed as Apprentice out of the United Kingdom, he will be required to show sufficient additional sea service, either as seaman or junior officer, to make up the four-fifths of the time claimed.

Midshi nd Ca

122. The whole of the time served as midshipman or cadet under indentures will also be accepted subject to the same conditions as those laid down for apprentices; and the same will be the case even when not bound by indentures, provided that the service as midshipman or cadet has been continuous, and that on the date of the termination of the period of service claimed in this capacity the candidate was on articles of agreement, and that he is able to comply with the requirements laid down in the matter of serving or making up the four-fifths period at sea during the time claimed.

Light-house tenders.

123. Service performed in the sea-going Steam Vessels of the Trinity House, of the Commissioners of the Northern Light-houses, or of the Commissioners of Irish Lights, will be accepted as sea service for the purpose of qualifying a Candidate for examination for a Home Trade Passenger Ship Certificate; but for a Foreign-going Certificate a Candidate must show in addition to this service calculated in accordance with paragraph 99 at least twelve months in an ordinary Trading Vessel. In order to qualify a Candidate for an Ordinary Certificate, this twelve months must have been performed in a square-rigged Sailing Vessel. (*See* para. 25.)

Service in Royal Navy.

124. Officers of the Royal Navy are at liberty to apply for Certificates of Service and to be examined for Certificates of Competency in the Mercantile Marine, but the Lords Commissioners of the Admiralty have directed that the applications of officers on the active list should be made through their commanding officers, and that the applications of officers on half-pay should be made to the Secretary of the Admiralty, who, in either case, will forward the application to the Board of Trade. In the case of Royal Marine officers, applications for certificates of service should be made on a printed form Examination 18, which will be supplied free of charge on application to the Director of the Royal Indian Marine. Applicants on duty in India should submit their claims to the Director for transmission to the Government of India and the India Office. Officers on leave in England should submit their claims to the India Office, on the printed form which may be obtained from that office.

The conditions on which Certificates of service are issued are stated at page 19.

Qualifications required of Naval officers.

125. Officers of the Royal Navy or of the Royal Indian Marine who wish to be examined for Certificates of Competency in the Mercantile Marine will be required to prove the following service; and if an officer wishes to obtain the Ordinary Certificate for Foreigngoing Ships, he must prove that at least twelve months of this required period was served under sail alone:—

(*i*) For Second Mate.—The officer must prove four years' service at sea or that he has attained the rank of Acting Sub-Lieutenant.

(*ii*) For Only Mate.—Five years' service at sea.

(*iii*) For First Mate or Master.—The officer must prove that he has attained the rank of Sub-Lieutenant in the Royal Navy or Lieutenant in the Royal

Service in Royal Naval Reserve.

126. Lieutenants, Sub-Lieutenants, and Acting Sub-Lieutenants of the Royal Naval Reserve who perform sea service on board His Majesty's ships will be allowed to count such service as if it had been performed in Foreign-going Merchant Ships; and the service will rank according to the Certificate of Competency held by the Candidate at the time. Midshipmen of the Royal Naval Reserve, possessing a First Mate's Certificate, and temporarily granted the rank of acting Sub-Lieutenant whilst undergoing twelve months' training afloat in the Royal Navy, will only be allowed to count such service as if it had been performed in the capacity of Second Mate of a Foreign-going Merchant Ship with a First Mate's Certificate.

Service in drill and harbourships.

127. If accompanied by a good report, half the time spent in Drill in the Royal Naval Reserve, and in Harbour Ships of the Royal or Colonial Navies, will be allowed to count as sea service, subject to the limit that no such service must amount to more than one-fourth of the time required for the particular grade of Certificate applied for.

CHAPTER IV.

CONDUCT OF THE EXAMINATIONS.

Commencement and duration of examinations.

128. The examinations will commence early in the forenoon, and will be continued from day to day until all the Candidates whose names appear upon the Port Officer's list on the day of examination are examined.

Candidates to be punctual.

129. Candidates are required to appear at the examination room punctually at the time appointed.

Loose paper and books removed.

130. Before commencing the examination, the tables or desks must be cleared of all scraps of paper or books that are not used in the examination, and care should be taken that the Candidates do not bring into the examination room any book or paper.

No strangers admitted.

131. No person will be allowed in the room during the examination, other than those whose duties require them to be present. No instructors will be allowed on the premises.

Books and papers strictly forbidden.

132. Candidates are prohibited from bringing into the examination room, books or papers of any kind whatever. The slightest infringement of this regulation will subject the offender to all the penalties of a failure, and he will not be allowed to present himself for re-examination for a period of three months.

All work to be shown.

133. No Candidate will be allowed to work out his problems on a slate or on waste paper, or to write on the blotting paper supplied for his use in the examination. Violation of this rule will subject the Candidate to all the penalties of a failure.

A sheet of blotting paper should be issued to each Candidate with the first examination paper, and it must be returned to the Examiner when the last paper is completed each day. The Examiner will be careful to see that the blotting paper has not been used by the Candidate in solving his problems or for conveying information to other Candidates.

Instruments are provided.

134. All instruments necessary for use in the examinations are supplied by the Government.

Leaving room or building.

135. No Candidate may leave the examination room without permission and without giving up the paper on which he is engaged. Under no circumstances will a Candidate be allowed to leave the building while the examination is proceeding. Violation of this rule will subject the Candidate to all the penalties of a failure.

Copying, &c., to be prevented.

136. Candidates should be so placed as to prevent one copying from the other, and no communication whatever between the Candidates should be allowed.

Penalty for copying, &c.

137. In the event of any Candidate being discovered referring to any book or paper, or copying from another, or affording any assistance or giving any information to another, or communicating in any way with another, during the time of examination, or copying any part of the problems for the purpose of taking them out of the examination room, he will subject himself to all the penalties of a failure, and will not be allowed to be examined for a period

Injury to books.

138. If a Candidate defaces, blots, writes in or otherwise injures any book or form belonging to the Board, his papers will be retained until he has replaced the damaged book or document. He will not be allowed to remove the damaged book or document, and will be subjected to all the penalties of a failure.

Silence.

139. Perfect silence is to be preserved in the examination room.

Penalty for breach of rules

140. Any Candidate violating any of the regulations, or being guilty of insolence to the Examiner, or of disorderly or improper conduct in or about the room, will render himself liable to the postponement of his examination; or if he has passed, to the detention of his Certificate for such period as the Government may direct.

Examination papers, how to be dealt with.

141. The examination papers of Candidates must in all cases be sent to the Port Officer, Calcutta, for his approval, together with the report of the examination on the Form, Exn. 14. Should the envelope containing the examination papers appear to have been opened, or in any way tampered with, the Examiner should, if he thinks it necessary, defer the examination until the following day. In the event of any case of this kind occurring, a full report of the circumstances, and of the steps taken in the matter, should be immediately forwarded to the Port Officer, Calcutta.

Papers to be issued singly.

142. The examination papers should be issued to the Candidates in half sheets only and one at a time. This will prevent a Candidate from spreading out the sheets on the table so as to enable his neighbour to look over the problems. It will also enable the Examiner to look over and report upon the work on one-half sheet, while the Candidate is at work upon another. When the errors are not too numerous, the incorrect problems may be returned to the Candidate for correction, but in no case should the errors be pointed out by the Examiner, neither should any marks be made which would indicate how far or to what extent, the work is incorrect. The incorrect problems are not to be returned to the Candidate for correction a second time, and should more than one of the problems—or two, if the errors are only slight—be still incorrect, this would involve a failure. It must be understood, however, that the day's work, latitude by meridian, altitude of sun and star, chronometer problem by sun and star, and the Sumner problem must always be correct.

Extra hour allowed in certain cases.

143. When, from the large number of the Candidates, it may sometimes be found impossible to look over the work on the day of examination during the office hours, an hour in the morning of the following day may be allotted for the purpose of correcting the problems, but in no case should a Candidate have his problem returned to him for correction after he has made the second attempt.

Extra certificates.

144. In the examinations for Extra Certificates for Foreign-going Ships and for Steamships, the Candidate will be required to complete the whole of his problems and other papers, which must not be returned to the Candidate for correction, but will then be dealt with by the Examiner on the mark system. If the Candidate does not obtain 85 per cent. of the total number of marks allotted for the papers, he will be declared to have failed. (See Appendix Q, page 70.)

Dictation.

145. The examination will commence with not less than a quarter of an hour's dictation to test handwriting and spelling. This, however, is only to be given to those Candidates who present themselves for examination for the first time for a Foreign-going Certificate. The spelling must be reasonably and fairly good, and the writing clear and legible. The spelling and writing of all Candidates must be satisfactory, and in cases where there is any doubt about the ability of a Candidate to spell correctly, he will be specially tested by dictation.

Definitions.

146. The paper of definitions (*see Appendix C, page 31*) is only for those Candidates who present themselves for examination for the first time for a Foreign-going Certificate. In using this paper, the Examiner will place a mark against the questions which he wishes to be answered, not less

than ten questions being so selected. The Candidate will then write against the questions so marked his definition of the terms in a clear and legible hand, and so as to prevent the possibility of any letter being mistaken, and also draw a rough sketch or diagram opposite to each of the questions to which he has given written answers in further illustration of its meaning. The *viva voce* questions will be asked on the answers given. (See para. 156.)

Compass deviation.

147. In the questions on the Diviation of the Compass (*see Appendix I, page 50*), the Examiner will mark at least twelve of the questions, *including the problems*. The selected questions will be varied frequently, and no two Candidates will have precisely the same questions. The Candidate will be furnished with sheets of the blank ruled paper which is supplied for the purpose, with instructions that he is to write only on one side of the paper, and to answer in a clear and legible hand each of the questions against which a mark is placed, and to commence each answer by writing down the number of the question to which it relates in the margin. In answering question 39 on the tentative method of compass adjustment, the Candidate will be tested by Beall's Compass Deviascope, and it will not therefore be necessary for him to give the written answer and sketches. A Candidate for an Extra Master's Certificate will not be required to answer the questions on Compass Deviation on Form Exn. 7, but will be examined in the Syllabus *shown in Appendix K, page 52*, and with the Compass Deviascope.

Barometer, tides, &c.

148. The examination on the Barometer, Thermometer, and Hydrometer, prevailing winds and currents of the globe, Trade routes and Tides will for the present be conducted orally, and the questions asked by the Examiner, which will be constantly varied, will be confined to and based on the information given in the test-books mentioned in Appendix R, page 71. Candidates will be required to have a fair and intelligent knowledge of the contents of those books.

Adjustment of sextant.

149. Particular attention should be paid to the adjustments of the sextant, the examination in which subject will be conducted orally and practically. Every candidate will be examined practically as to his knowledge of the adjustments, and the use of the various screws; he must be able to read correctly off the arc, a supposed index error being given by the Examiner, as additive, as well as reading on the arc in the usual way; he must also be able to find the index error both by the horizon and by the sun.

Corrections.

150. Candidates will find it more convenient, both during the examination and at sea, to correct the declination and other elements from the Nautical Almanac by the hourly differences given in that work; they will thereby render themselves independent of any proportional or logarithmic table for that purpose.

Corrections by tables.

151. The corrections by inspection of tables given in some of the works on navigation, *e.g.*, Tables IX, XI, and XXI in Norie's Epitome, will not be allowed; every correction must appear on the papers of the Candidates.

Minor corrections to be shown.

152. All outstanding or minor corrections should appear in the margin of each problem paper, and on the chart papers, and the papers of the Candidate will not be considered complete without these corrections.

Problems are tests.

153. Examiners should bear in mind that the problems to be solved are required as tests, and for the purposes of an examination, and not for sea-going or practical purposes alone.

Candidates may use own method.

154. The Candidates will be allowed to work out the various problems according to the method and the tables they have been accustomed to use.

Problems to be varied.

155. All the problems given in the examinations, both for the Ordinary and for the Extra Certificates, will be constantly varied; and the mode of stating the times in the astronomical problems, and the mode of wording and setting these and all other problems will be varied in every possible way, so as to ensure that the Candidate has a proper knowledge of the subject.

Supplementary *vivâ voce*.

156. Candidates are expected not only to give correct written answers to the questions set in the papers, but also to possess an intelligent knowledge of the various subjects prescribed in the regulations. The Examiner will therefore put a few *vivâ voce* questions to the Candidate as the papers are brought up for inspection or during the course of the examination. The questions, which will be based on the papers set, will be such that the Examiner may satisfy himself that the Candidate possesses a real knowledge of what he has written.

Failure in supplementary *vivâ voce*.

157. When an Examiner finds it necessary to fail a Candidate in this supplementary *vivâ voce* test, a statement to that effect will be made on the Candidate's examination papers before they are forwarded to the Port Officer, Calcutta.

Time allowed.

Second Mate.

158. Candidates for Second Mate's Ordinary Certificates must complete the whole of the examination in Navigation in *nine hours*, including the time allowed for writing the definitions on Form Exn. 4*a*, the paper on the *chart*, and the correction of *all* errors and oversights; but *the quarter of an hour's dictation and all* the nautical problems, *excepting the chart paper*, must be completed within six hours, and without the Candidates leaving the premises during that period.

Only and First Mates.

159. Candidates for Only and First Mates' Ordinary Certificates must complete the whole of the examination in Navigation in *twelve hours*,* including the time allowed for the papers on the chart; cyclones or revolving storms; and for the correction of all errors and oversights; but the nautical problems *up to and including (k) of the Syllabus*, prescribed for Only and First Mate must be completed within six hours and without the Candidates leaving the premises during that period.

Masters, Ordinary.

160. Candidates for Ordinary Certificates as Master must complete the whole of the examination in Navigation in fifteen hours, including the time allowed for the papers on the chart; compass deviation; cyclones or revolving storms; and for the correction of all errors and oversights; but the problems given, *up to and including (k) of the Syllabus prescribed for Only and first Mate*, must be completed within six hours, and without the Candidates leaving the premises during that period.

Time allowed Steamship Certificates.

161. Candidates for Certificates for Foreign-going Steamships will be allowed the same amount of time to complete their navigation work as is allowed in the case of Ordinary Certificates.

Yacht Masters.

162. Candidates for Certificates as Masters of pleasure Yachts will be allowed the same amount of time for completing the examination as the Candidates for Ordinary Masters' Certificates.

Home Trade Mates.

163. Candidates for Home Trade Mates' Certificates must complete the whole of their arithmetical chart, and other papers, within eight hours, and Candidates for Home Trade Masters' Certificates within ten hours.

Masters, extra certificates.

164. The time allowed to Candidates for Extra Certificates to complete the whole of the problems and writings, including the Compass Syllabus, must not exceed 26 hours.

Compass syllabus.

165. A period not exceeding eleven hours will be allowed to Candidates for the completion of the whole of the examination in the Compass Syllabus, including the correction of all errors and oversights in both the problems and writings.

Papers to be collected punctually.

166. Punctually at the expiration of the prescribed time all papers will be collected whether completed or not. If the papers are not completed, the Candidate will be declared to have failed, unless the Port Officer should see fit to lengthen the period in any special case. Where such an extension of time is granted, the case must be fully reported to the Government on the Form Exn. 14.

* A Candidate who is not applying for a Second Mate's Certificate, and who has not previously passed an examination, may be allowed the time allotted to dictation and writing the definitions on form Exn. 4*a*, in addition to the above.

Viva voce time extra.

167. The periods prescribed in the foregoing paragraphs are not intended to include the time occupied by the *viva voce* part of the examination.

Viva voce time allowed.

168. In the *viva voce* examination a reasonable time should be allowed for the Candidate to give his answers No assistance should be given or leading question put.

Time allowed for navigation.

169. It is anticipated that few Candidates will require the whole of the time allowed for completing the examination in Navigation, but ample time has been given so that the work may be done carefully and be clear and legible, and to the entire satisfaction of the examiners.

Order of work.

170. Candidates, after finishing the problems required in the various grades on the first day of examination, should proceed, until the end of that day, with such subjects as the definitions, chart, *questions relating to cyclones and compass deviation.*

Sumner problem.

171. The Sumner problem (Exn. 6C) must on no account be given out to any of the Candidates on the first day of the examination, but should form the commencement of the Candidates' work on the second day. On completion of this problem the Candidates for Masters' Certificates should proceed with the problems (*a*), (*b*), (*c*) *of the Syllabus for that Grade.*

Degree of precision required.

172. Degree of precision required in the solution of the problems:—

(*a*) Candidates are expected to work out their answers to all problems where the answer required is a latitude, longitude or distance within $1\frac{1}{2}'$ of position from a correct result: in finding the ship's position by Sumner's method a margin of $2\frac{1}{2}'$ will be allowed.

(*b*) In such problems as the "Amplitude" and "Alt-Azimuth," where the bearing, deviations, &c., only are required, a margin of *3'* or *4'* from a correct result will be sufficiently accurate.

(*c*) Candidates for Ordinary Certificates are not required to correct for *second differences* in taking out the quantities from the Nautical Almanac; and even Candidates for extra Certificates are only required to show that they are acquainted with the method of second differences by correcting the elements for same in the lunar problem.

(*d*) In solving the Time Azimuth problems an answer not exceeding half a degree from the exact result will be sufficiently near. But in all cases the actual latitude, declination, and time used, together with the exact bearing from the North or South as given in the tables, must be clearly shown by the Candidate on his papers.

(*e*) In computing the time at which a given star will be on the observer's meridian, and the name of the stars near the meridian [sections (*b*) and (*c*) of paragraph 32], an approximation only is required, and it will be sufficiently precise if the Candidate works throughout with the nearest minute of time. In computing the approximate meridian altitude of a star [section (*g*)], working throughout with the nearest minute of arc will also be sufficiently close.

(*f*) In interpolating for the correct deviation to be applied in solving the chart questions, it will usually be sufficient if the Candidate works throughout with the nearest degree of deviation taken from the Deviation Card; and even in cases where the deviations may vary but little, the nearest half degree used throughout will be sufficiently precise. It is not necessary that the Candidate should waste his time in solving the course to odd minutes, as is sometimes done.

(*g*) In calculating the correction to apply to Soundings, the Candidate is not required to work to the exact inch, as is sometimes done. It will be sufficient if he brings his answer within half a

(*h*) In the Lunar problem a difference of 3′ in the longitude from the correct answer as deduced by a rigorous method by spherical trigonometry will be allowed.

It must be clearly understood in reading the foregoing instructions as to the precision required, that they only apply when the work of the Candidate is correct in principle.

No candidate to be examined wice in a week.

173. A Candidate will not be allowed to undergo examination twice in the same week, unless under very special and urgent circumstances the Port Officer should see fit to relax this rule. In that case a special set of problems should be supplied to the Candidate.

Consecutive Office No. 649, Departmental, 1375, Superintendents, 59, Examinations, 2.

BOARD OF TRADE,
MARINE DEPARTMENT.
May 1905.

EXAMINATIONS OF MASTERS AND MATES.

INSTRUCTIONS TO EXAMINERS AND NOTICE TO CANDIDATES.

Extra Masters' Certificates.

ON and after the 1st January 1907, the following alteration will be made in the examination of Extra Masters' Certificates.

The Lunar Problem referred to in paragraph 61(*a*) of the Regulations relating to the examination of Masters and Mates will no longer be set in this examination. In its place a paper on Naval Architecture will be given, the Candidate being required to give written answers to six or ten questions on this subject, and also to satisfy the Examiner in the supplementary *viva voce* test. For the purpose of this examination the Board of Trade have adopted "The Modern Practice of Shipbuilding in Iron and Steel"* as a text-book, from which the questions will be set, and they advise intending Candidates to take this or other books on the subject to sea with them, so that they can study at their leisure.

FRANCIS J. S. HOPWOOD,
Secretary.

WALTER J. HOWELL,
Asstt. Secretary.

* "The Modern Practice of Shipbuilding in Iron and Steel," by Samuel J. P. Thearlee.—Published by William Collins, Sons and Company,—price 11 *s.* 3*d.* nett.

2,000 Wt. 3,108 5/05 D & S 1 21419.

APPENDIX A.

EXAMINATION DAYS FOR

Places.	Masters and Mates.
Aberdeen*	2nd and 4th Tuesday in each month.
Belfast*	1st and 3rd Tuesday in each month.
Bristol*	2nd Tuesday in each month.
Cardiff*	1st and 5th Tuesday in each month.
Cork	1st and 3rd Tuesday in each month
Dublin*	2nd and 4th Tuesday in each month.
Dundee*	1st, 3rd, and 5th Tuesday in each month.
Glasgow*	1st, 3rd, and 5th Tuesday in each month
Greenock*	2nd and 4th Tuesday in each month.
Hartlepool, West	1st Thursday in each month.
Hull*	2nd and 4th Tuesday in each month.
Leith*	2nd and 4th Tuesday in each month.
Liverpool*	Monday in each week.
London*	Monday in each week. Examination in stores held on Friday in each week.
Newport, Mon*	3rd Tuesday in each month.
Plymouth*	Monday in each week.
Shields, So.*	1st, 3rd, and 5th Tuesday in each month.
Southampton	1st and 3rd Thursday in each month.
Sunderland*	2nd and 4th Tuesday in each month.
Swansea*	4th Tuesday in each month.
Calcutta*	1st Monday in January, April, July and October, and 3rd Monday in February, May, August and November.

* At these places examinations for Extra Masters' Certificates are held.
N.B.—The examination days are liable to occasional alteration, and Candidates are therefore advised to ascertain the actual date of examination from the Port Officer.

APPENDIX B.

EXAMINATION DAYS; SIGHT TESTS.

ABERDEEN.—Every Monday, by the Examiner of Masters and Mates.

BELFAST.—Every Saturday morning from 10 to 12 o'clock, by the Examiner of Masters and Mates.

BRISTOL.—Monday in examination week, * by the Examiner of Masters and Mates.

CARDIFF.—Any day by the Principal Officer of the Board of Trade. Monday in examination week by the Examiner of Master and Mates.

CORK.—Any day, by the Examiner of Masters and Mates.

DUBLIN.—Monday in examination week, by the Examiner of Masters and Mates

DUNDEE.—Any day, by the Superintendent of the Mercantile Marine Office, or by the Examiner of Masters and Mates.

GLASGOW.—Monday in examination week, by the Examiner of Masters and Mates.

GREENOCK.—Monday in examination week, by the Examiner of Masters and Mates.

GRIMSBY.—Any day, by the Superintendent of the Mercantile Marine Office.

HARTLEPOOL, WEST.—Wednesday or Thursday in examination week, by the Examiner of Masters and Mates.

HULL.—Any day, by the Principal Officer of the Board of Trade. Saturday preceding the examination of Masters and Mates, by the Examiner of Masters and Mates.

LEITH.—Any day, by the Superintendent of the Mercantile Marine Office, or by the Examiner of Masters and Mates.

LIVERPOOL.—Every Thursday, Friday and Saturday, by the Examiner of Masters and Mates.

LONDON (DOCK ST., E).—Every Friday and Saturday, by the Examiner of Masters and Mates.

LONDON (TILBURY, ESSEX).—Any day, by the Superintendent of the Mercantile Marine Office.

LONDON (VICTORIA DOCKS).—Any day, by the Superintendent of the Mercantile Marine Office.

NEWPORT.—Monday in examination week, by the Examiner of Masters and Mates.

NORTH SHIELDS.—Second and fourth Tuesday in each month, by the Principal Officer of the Board of Trade.

PLYMOUTH.—Every Saturday, by the Examiner of Masters and Mates.

* i.e., the week in which Masters and Mates examined in the same place. *See* Appendix A.

APPENDIX B—*concluded.*

SOUTHAMPTON.—Wednesday in examination week, by the Superintendent of the Mercantile Marine Office.
SOUTH SHIELDS.—Monday in examination week, by the Examiner of Masters and Mates.
SUNDERLAND.—Monday in examination week, by the Examiner of Masters and Mates
SWANSEA.—Any day, by the Board of Trade Officer. Monday in examination week, by the Examiner of Masters and Mates.
CALCUTTA.—First Monday in January, April, July and October, and third Monday in February, May, August and November, by the Examiner of Masters and Mates, and any day, by the Port Officer.

APPENDIX C.

DEFINITION PAPER.

THE Candidate is required to write a short definition or answer, accompanied by a rough sketch or diagram, where applicable in the case of so many of the following questions as may be marked with a cross by the Examiner. The Examiner will mark not less than ten. Candidates must write clearly and pay attention to the spelling:—

1. Great circles.
2. Vertex of a great circle.
3. Small circles.
4. Vertical circles.
5. Right angle.
6. Oblique angle.
7. Obtuse angle
8. Spherical angle.
9. Arc.
10. Complement of an arc or angle.
11. Supplement of an arc or angle.
12. The equator.
13. The poles.
14. A meridian.
15. The ecliptic.
16. The Tropics.
17. Equinoctial.
18. The visible horizon.
19. The sensible horizon.
20. The rational horizon.
21. Artificial horizon, and its use.
22. Parallels of latitude.
23. Difference of latitude.
24. Meridional parts.
25. Longitude.
26. Difference of longitude.
27. Departure.
28. Nautical mile.
29. Rhumb line.
30. Prime meridian.
31. First point of Aries.
32. Prime vertical.
33. Civil time.
34. Astronomical time.
35. Sidereal time.
36. Mean time.
37. Apparent time.
38. Equation of time; why it is used, and when it is at a maximum, and when at a minimum.
39. Hour angle of a celestial object
40. Observed altitude.
41. Apparent altitude.
42. True altitude.
43. Zenith distance.
44. Azimuth.
45. Amplitude.
46. Declination.
47. Polar distance.
48. Right ascension.
49. Dip or depression of the horizon.
50. Refraction.
51. Parallax.
52. Semi-diameter.
53. Augmentation of moon's semi-diameter.
54. Magnetic meridian.
55. True course of a ship.
56. Magnetic course.
57. Compass course.
58. Variation of the compass.
59. Deviation of the compass, and how it is caused.
60. The error of the compass.
61. Leeway.
62. Does the variation change with time?
63. Is the variation the same all over the world?
64. Where do you find the variation?
65. Does the deviation change; if so, when?
66. Where is the North magnetic pole situated?
67. Where is the south magnetic pole situated?
68. Should the compass needle point to the magnetic or the true pole of the earth?
69. When is the altitude of an object most seriously affected by refraction?
70. Where is the Pole star situated?
71. Which is the most favourable time for determining the hour angle of a celestial body, and thence the longitude, and state the reason why?
72. Describe the construction of a mariner's compass.
73. Describe an Azimuth compass.
74. Describe a Pelorus, and its use.
75. Describe a Chronometer, and its use.

APPENDIX D.

International Code of Signals.

Examiners are recommended to frame the examination in the International Code of Signals upon the instructions and illustrations given at the commencement of Parts I and II of the Signal Book. The information there given will be found sufficient to indicate all the characteristics of the Code.

By the form of the hoist, an observer can at sight understand the nature of any signal he sees flying; the examination should, therefore, tend to elicit a clear knowledge of all the distinctive features of the Code.

With this object in view, the Examiners should question the candidates as to the distinguishing forms of the respective hoists, which will be indicated according as a burgee, a pennant, or a square flag is uppermost, and also with regard to the number of flags, and the position of the Code flag when used in the hoist, making the 1, 2, 3 and 4 flag signals on the models supplied for the purpose, and varying the signals made, showing 2 and 3 flag signals, with and without the Code flag included, or a Geographical or a Vocabulary signal, the name of a merchant ship, or of a ship of war.

As the two latter signals would not be found in the Signal Book, the candidate should know where to find them and then be required to read them from the Code List of Ships.

The candidate should—(*a*) Be able to read a signal at sight, so far as to name the flags composing the hoist. (*b*) Know the use of the Code pennant and of the pennants C and D, "Yes" and "No," also of the two burgees A and B and the square flags S and P, and the flags used to indicate cholera, plague, &c., on board, and the Quarantine flag. (*c*) Be required to signal some word or words not included in the Vocabulary of the Code either by letters or by the Spelling Table (page 516) or both. (*d*) Have a knowledge of the Distant Signals and of their object, and the different modes of signalling therewith; and be required to make, and read off, one or two signals on the models supplied for this purpose. (*e*) Understand the Morse Code and know the special signals indicated by certain letters as given on page 550. (*f*) Have a good knowledge of the Distress Signals and understand the penalty which may be incurred by their improper use.

The ball being the distinguishing symbol of the Distant Signal, any pennants or flags may be used in conjunction with it irrespective of colour, when employed as an alternative for the cone and drums, but the latter should always be used where practicable.

The International Code is used on board His Majesty's ships, and it has been adopted by all the principal Maritime Powers for their public as well as their private ships.

Semaphores.

Plates 1 and 2, Part II, of the Signal Book explain the method by which the arms of the Semaphore are made to represent by their position with respect to the indicator the four symbols used for distant signalling, viz., a ball, a cone point upwards, a cone point downwards and a drum.

Before making signals with the Semaphore, the black disc with a white ring should be placed on the top of the Semaphore mast and the indicator shown on the proper side.

A list of the countries to which messages will be forwarded by the French Semaphore Stations, with the tariff, will be found on page 548 of the Signal Book.

Note.—The International Code of Signals, with the Code List, is prepared by the Registrar-General of Shipping and Seamen, and may be obtained of the Publishers, Messrs. Spottiswoode & Co, 54 Gracechurch Street, London, and the principal Booksellers at the various ports.

The Official Mercantile Navy List and Maritime Directory, may be obtained in like manner, price 12s.

APPENDIX E.

Regulations for preventing Collisions at Sea.

I. Order in Council of November 27, 1896.

SCHEDULE I.

Preliminary.

These Rules shall be followed by all vessels upon the high seas and in all waters connected therewith, navigable by sea-going vessels.

In the following rules every steam-vessel which is under sail and not under steam is to be considered a sailing vessel, and every vessel under steam, whether under sail or not, is to be considered a steam-vessel.

The word "steam-vessel" shall include any vessel propelled by machinery.

A vessel is "under way" within the meaning of these Rules when she is not at anchor, or made fast to the shore or aground.

Rules concerning Lights, &c.

The word "visible" in these Rules, when applied to lights, shall mean visible on a dark night with a clear atmosphere.

Article 1.—The Rules concerning lights shall be complied with in all weathers from sunset to sunrise, and during such time no other lights, which may be mistaken for the prescribed lights, shall be exhibited.

Article 2.—A steam-vessel when under way shall carry—

(*a*) On or in front of the foremast, or if a vessel without a foremast, then in the fore part of the vessel, at a height above the hull of not less than 20 feet, and if the breadth of the vessel exceeds 20 feet, then at a height above the hull not less than such breadth, so, however, that the light need not be carried at a greater height above the hull than 40 feet, a bright white light, so constructed as to show an unbroken light over an arc of the horizon of 20 points of the compass, so fixed as to throw the light 10 points on each side of the vessel, viz., from right ahead to 2 points abaft the beam on either side, and of such a character as to be visible at a distance of at least 5 miles.

(*b*) On the starboard side a green light so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the starboard side, and of such a character as to be visible at a distance of at least 2 miles.

(*c*) On the port side a red light so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, so fixed as to throw the light from right ahead to 2 points abaft the beam on the port side, and of such a character is to be visible at a distance of at least 2 miles.

(*d*) The said green and red side-lights shall be fitted with inboard screens projecting at least 3 feet forward from the light, so as to prevent these lights from being seen across the bow.

(*e*) A steam-vessel when under way may carry an additional white light similar in construction to the light mentioned in subdivision (*a*). These two lights shall be so placed in line with the keel that one shall be at least 15 feet higher than the other, and in such a position with reference to each other that the lower light shall be forward of the upper one. The vertical distance between these lights shall be less than the horizontal distance.

Article 3.—A steam-vessel when towing another vessel shall, in addition to her side-lights, carry two bright white lights in a vertical line, one over the other, not less than 6 feet apart, and when towing more than one vessel shall carry an additional bright white light 6 feet above or below such lights, if the length of the tow, measuring from the stern of the towing vessel to the stern of the last vessel towed exceeds 600 feet. Each of these lights shall be of the same construction and character, and shall be carried in the same position as the white light mentioned in Article 2 (*a*), except the additional light, which may be carried at a height of not less than 14 feet above the hull.

Such steam-vessel may carry a small white light abaft the funnel or aftermast for the vessel towed to steer by, but such light shall not be visible forward of the beam.

Article 4 (*a*).—A vessel which from any accident is not under command shall carry at the same height as the white light mentioned in Article 2 (*a*), where they can best be seen, and if a steam-vessel, in lieu of that light two red lights, in a vertical line one over the other, not less than 6 feet apart, and of such a character as to be visible all round the horizon at a distance of at least 2 miles, and shall by day carry in a vertical line one over the other, not less than 6 feet apart, where they can best be seen, two black balls or shapes each 2 feet in diameter.

(*b*) A vessel employed in laying or in picking up a telegraph cable shall carry in the same position as the white light mentioned in Article 2 (*a*), and if a steam-vessel, in lieu of that light, three lights in a vertical line one over the other, not less than 6 feet apart. The highest and lowest of these lights shall be red and the middle light shall be white, and they shall be of such a character as to be visible

all round the horizon, at a distance of at least 2 miles. By day she shall carry in a vertical line, one over the other, not less than 6 feet apart, where they can best be seen, three shapes not less than 2 feet in diameter, of which the highest and lowest shall be globular in shape and red in colour, and the middle one diamond in shape and white.

(*c*) The vessels referred to in this Article, when not making way through the water, shall not carry the side lights, but when making way shall carry them.

(*d*) The lights and shapes required to be shown by this Article are to be taken by other vessels as signals that the vessel showing them is not under command and cannot therefore get out of the way.

These signals are not signals of vessels in distress and requiring assistance. Such signals are contained in Article 31.

Article 5.—A sailing vessel under way, and any vessel being towed shall carry the same lights as are prescribed by Article 2 for a steam-vessel under way, with the exception of the white lights mentioned therein which they shall never carry.

Article 6—Whenever, as in the case of small vessels under way during bad weather, the green and red side-lights cannot be fixed, these lights shall be kept at hand lighted and ready for use; and shall, on the approach of or to other vessels, be exhibited on their respective sides in sufficient time to prevent collision, in such manner as to make them most visible, and so that the green light shall not be seen on the port side, nor the red light on the starboard side, nor, if practicable, more than 2 points abaft the beam on their respective sides.

To make the use of these portable lights more certain and easy, the lanterns containing them shall each be painted outside with the colour of the light they respectively contain, and shall be provided with proper screens.

Article 7—Steam-vessels of less than 40, and vessels under oars or sails of less than 20 tons gross tonnage, respectively, and rowing boats, when under way, shall not be obliged to carry the lights mentioned in Article 2 (*a*). (*b*) and (*c*), but if they do not carry them, they shall be provided with the following lights:—

1. Steam-vessels, of less than 40 tons shall carry:

(*a*) In the fore part of the vessel, or on or in front of the funnel where it can best be seen and at a height above the gunwale of not less than 9 feet, a bright white light constructed and fixed as prescribed in Article 2 (*a*), and of such a character as to be visible at a distance of at least 2 miles.

(*b*) Green and red side-lights constructed and fixed as prescribed in Article 2 (*b*) and (*c*), and of such a character as to be visible at a distance of at least 1 mile, or a combined lantern showing a green light and a red light from right-a-head to 2 points abaft the beam on their respective sides. Such lantern shall be carried not less than 3 feet below the white light.

2. Small steam-boats, such as are carried by sea-going vessels, may carry the white light at a less height than 9 feet above the gunwale, but it shall be carried above the combined lantern, mentioned in subdivision 1 (*b*).

3. Vessels under oars or sails, of less than 20 tons, shall have ready at hand a lantern with a green glass on one side and a red glass on the other, which, on the approach of or to other vessels, shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

4. Rowing boats, whether under oars, or sail shall have ready at hand a lantern showing a white light, which shall be temporarily exhibited in sufficient time to prevent collision.

The vessels referred to in this Article shall not be obliged to carry the lights prescribed by Article 4 (*a*) and Article 11, last paragraph.

Article 8.—Pilot vessels, when engaged on their station on pilotage duty, shall not show the lights required for other vessels, but shall carry a white light at the masthead, visible all round the horizon, and shall also exhibit a flare-up light or flare-up lights at short intervals, which shall never exceed 15 minutes.

On the near approach of or to other vessels they shall have their side lights lighted, ready for use, and shall for flash or show them at short intervals, to indicate the direction in which they are heading, but the green light shall not be shown on the port side, nor the red light on the starboard side.

A pilot-vessel of such a class as to be obliged to go alongside of a vessel to put a pilot on board, may show the white light instead of carrying it at the masthead, and may, instead of the coloured lights above-mentioned, have at hand ready for use a lantern with a green glass on the one side and a red glass on the other, to be used as prescribed above.

Pilot vessels, when not engaged on their station on pilotage duty shall carry lights similar to those of other vessels of their tonnage.

*Article 9.**

* *This Article will deal with regulations affecting fishing boats, and will be the subject of another order, which will be submitted to His Majesty for approval at a later date.*

Article 10.—A vessel which is being overtaken by another shall show from her stern to such last-mentioned vessel a white light or a flare-up light.

The white light required to be shown by this Article may be fixed and carried in a lantern, but in such case the lantern shall be so constructed, fitted, and screened that it shall throw an unbroken light over an arc of the horizon of 12 points of the compass, viz., for 6 points from right aft on each side of the vessel so as to be visible at a distance of at least 1 mile. Such light shall be carried as nearly as practicable on the same level as the side lights.

Article 11.—A vessel under 150 feet in length, when at anchor, shall carry forward, where it can best be seen, but at a height not exceeding 20 feet above the hull, a white light in a lantern so constructed as to show a clear uniform and unbroken light visible all round the horizon at a distance of at least 1 mile.

A vessel of 150 feet or upwards in length, when at anchor, shall carry in the forward part of the vessel, at a height of not less than 20, and not exceeding 40 feet above the hull, one such light and at or near the stern of the vessel and at such a height that it shall be not less than 15 feet lower than the forward light, another such light.

The length of a vessel shall be deemed to be the length appearing in her certificate of registry.

A vessel aground in or near a fair way shall carry the above light or lights and the two red lights prescribed by Article 4 (*a*).

Article 12.—Every vessel may, if necessary, in order to attract attention, in addition to the lights which she is by these rules required to carry, show a flare-up light or use any detonating signal that cannot be mistaken for a distress singal.

Article 13.—Nothing in these Rules shall interfere with the operation of any special rules made by the Government of any nation with respect to additional station and signal lights for two or more ships of war or for vessels sailing under convoy, or with the exhibition of recognition signals adopted by ship-owners, which have been authorised by their respective Governments and duly registered and published.

Article 14.—A steam-vessel proceeding under sail only, but having her funnel up, shall carry in day time, forward, where it can best be seen, one black ball or shape 2 feet in diameter.

Sound Signals for Fog, etc.

Article 15.—All signals prescribed by this Article for vessels under way shall be given:

1. By "steam-vessels" on the whistle or siren.
2. By "sailing vessels and vessels towed" on the fog-horn.

The words "prolonged blast" used in this Article, shall mean a blast of from 4 to 6 seconds' duration.

A steam-vessel shall be provided with an efficient whistle or siren, sounded by steam or some substitute for steam, so placed that the sound may not be intercepted by any obstruction, and with an efficient fog-horn, to be sounded by mechanical means, and also with an efficient bell.* A sailing vessel of 20 ton sgross tonnage or upwards shall be provided with a similar fog-horn and bell.

In fog, mist, falling snow or heavy rain-storms, whether by day or night the signals described in this Article shall be used as follows, viz.:—

(*a*) A steam-vessel having way upon her, shall sound, at intervals of not more than 2 minutes, a prolonged blast.

(*b*) A steam-vessel under way, but stopped and having no way upon her, shall sound at intervals of not more than 2 minutes, 2 prolonged blasts, with an interval of about 1 second between them.

(*c*) A sailing-vessel under way shall sound, at intervals of not more than 1 minute, when on the starboard tack one blast, when on the port tack two blasts in succession, and when with the wind abaft the beam three blasts in succession.

(*d*) A vessel, when at anchor, shall, at intervals of not more than 1 minute, ring the bell rapidly for about 5 seconds.

(*e*) A vessel, when towing a vessel employed in laying or in picking up a telegraph cable, and a vessel under way, which is unable to get out of the way of an approaching vessel through being not under command, or unable to manœuvre as required by these Rules shall, instead of the signals prescribed in subdivisions (*a*) and (*c*) of this Article, at intervals of not more than 2 minutes, sound three blasts, in succession, viz., one prolonged blast followed by two short blasts. A vessel towed may give this signal and she shall not give any other.

Sailing vessels and boats of less than 20 tons gross tonnage shall not be obliged to give the above-mentioned signals, but if they do not, they shall make some other efficient sound-signal at intervals of not more than 1 minute.

* In all cases where the Rules require a bell to be used, a drum may be substituted on board Turkish vessels, or a gong where such articles are used on board small sea-going vessels.

Speed of ships to be Moderate in Fog, etc.

Article 16.—Every vessel shall in a fog, mist, falling snow, or heavy rain-storms, go at a moderate speed having careful regard to the existing circumstances and conditions.

A steam-vessel hearing, apparently forward of her beam the fog-signal of a vessel the position of which is not ascertained, shall, so far as the circumstances of the case admit, stop her engines, and then navigate with caution until danger of collision is over.

STEERING AND SAILING RULES.

Preliminary—Risk of Collision.

Risk of collision can, when circumstances permit, be ascertained by carefully watching the compass bearing of an approaching vessel. If the bearing does not appreciably change such risk should be deemed to exist.

Article 17.—When two sailing vessels are approaching one another so as to involve risk of collision, one of them shall keep out of the way of the other, as follows, viz.:—

(*a*) A vessel which is running free shall keep out of the way of a vessel which is close-hauled.

(*b*) A vessels which is close-hauled on the port tack shall keep out of the way of a vessel which is close-hauled on the starboard tack.

(*c*) When both are running free, with the wind on different sides, the vessels which has the wind on the port side shall keep out of the way of the other.

(*d*) When both are running free, with the wind on the same side, the vessel which is to windward shall keep out of the way of the vessel which is to leeward.

(*e*) A vessel which has the wind aft shall keep out of the way of the other vessel.

Article 18.—When two steam-vessels are meeting end on, or nearly end on so as to involve risk of collision, each shall alter her course to starboard, so that each may pass on the port side of the other.

This Article only applies to cases where vessels are meeting end on, or nearly end on, in such a manner as to involve risk of collision, and does not apply to two vessels which must, if both keep on their respective courses, pass clear of each other.

The only cases to which it does apply are when each of the two vessels is end on, or nearly end on to the other; in other words, to cases in which, by day, each vessels sees the masts of the other in a line, or nearly in a line, with her own; and, by night, to cases in which each vessel is in such a position as to see both the side-lights of the other.

It does not apply, by day, to cases in which a vessel sees another ahead crossing her own course; or, by night, to cases where the red light of one vessel is opposed to the red light of the other, or where the green light of one vessel is opposed to the green light of the other, or where a red light without a green light, or a green light without a red light, is seen ahead, or where both green and red lights are seen anywhere but ahead.

Article 19.—When two steam-vessels are crossing, so as to involve risk of collision, the vessel which has the other on her own starboard side shall keep out of the way of the other.

Article 20.—When a steam-vessel and a sailing-vessel are proceeding in such directions as to involve risk of collision, the steam-vessel shall keep out of the way of the sailing-vessel.

Article 21.—Where by any of these Rules one of two vessels is to keep out of the way, the other shall keep her course and speed.

Note.—When, in consequence of thick weather or other causes, such vessel finds herself so close that collision cannot be avoided by the action of the giving-way vessel alone, she also shall take such action as will best aid to avert collision. (See Articles 27 and 29.)

Article 22.—Every vessel which is directed by these Rules to keep out of the way of another vessels shall, if the circumstances of the case admit, avoid crossing ahead of the other.

Article 23.—Every steam-vessel, which is directed by these Rules to keep out of the way of another vessel, shall, on approaching her, if necessary, slacken her speed or stop or reverse.

Article 24.—Notwithstanding anything contained in these Rules, every vessel, overtaking any other, shall keep out of the way of the overtaken vessel.

Every vessel coming up with another vessel from any direction more than two points abaft her beam, *i. e.*, in such a position, with reference to the vessel which she is overtaking that at night she would be unable to see either of that vessel's side-lights, shall be deemed to be an overtaking vessel; and no subsequent alteration of the bearing between the two vessels shall make the overtaking vessel a crossing vessel within the meaning of these Rules or relieve her of the duty of keeping clear of the overtaken vessel until she is finally past and clear.

As by day the overtaking vessel cannot always know wit certainty whether she is forward of or abaft this directio from the other vessel, she should, if in doubt, assum that she is an overtaking vessel and keep out of th way.

Article 25.—In narrow channels every steam-vessel shall, when : is safe and practicable, keep to that side of fair way or mid channe which lies on the starboard side of such vessel.

Article 26.—Sailing-vessels under way shall keep out of the wa of sailing vessels or boats fishing with nets or lines, or trawls. Thi rule shall not give to any vessel or boat engaged in fishing the righ of obstructing a fairway used by vessels other than fishing vessel or boats.

Article 27.—In obeying and construing these rules, due regar shall be had to all dangers of navigation and collision, and to an special circumstances which may render a departure from the abov rules necessary in order to avoid immediate danger.

Sound Signals for Vessels in Sight of one another.

Article 28.—The words "short blast" used in this Article shal mean a blast of about one second's duration.

When vessels are in sight of one another, a steam-vessel unde way, in taking any course authorized or required by these rule shall indicate that course by the following signals on her whistl or siren, viz:—

One short blast to mean, "I am directing my course to star board."

Two short blasts to mean, "I am directing my course to port."

Three short blasts to mean, "My engines are going full spee astern.

No Vessel under any Circumstances to neglect proper Precautions.

Article 29 —Nothing in these rules shall exonerate any vessel, o the owner, or master, or crew, thereof, from the consequences of an neglect to carry lights or signals, or of any neglect to keep a prope look-out or of the neglect to any precaution which may be require by the ordinary practice of seamen, or by the special circumstance of the case.

Reservation of Rules for Harbours and Inland Navigation.

Article 30.—Nothing in these rules shall interfere with the opera tion of a special rule, duly made by local authority, relative to th navigation of any harbour, river, or inland waters.

SCHEDULE II.

*Distress Signals.**

Article 31.—When a vessel is in distress and requires assistance from other vessels or from the shore, the following shall be the signals to be used or displayed by her, either together or separately, viz. :—

In the day time—

1. A gun or other explosive signal fired at intervals of about minute;
2. The International Code signal of distress indicated by N. C;
3. The distance signal, consisting of a square flag, having either above or below it a ball or anything resembling a ball;†
4. A continuous sounding with any fog-signal apparatus.

At night—

1. A gun or other explosive signal fired at intervals of about a minute;
2. Flames on the vessel (as from a burning tar-barrel, oil-barrel etc.);
3. Rockets or shells, throwing stars of any colour or description fired one at a time, at short intervals;
4. A continuous sounding with any fog-signal apparatus.

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*If a master of a vessel uses or displays, or causes or permits any person under his authority to use or display, any of those signals of distress, except in case of a vessel being in distress, he shall be liable to pay compensation for any labour undertaken, risk incurred, or loss sustained in consequence of that signal having been supposed to be a signal of distress, and that compensation may, without prejudice to any other remedy, be recovered in the same manner in which salvage is recoverable [Merchant Shipping Act, Section 434(2)].

†A further distress signal is provided in the new International Code of Signals It is a distant signal consisting of a cone point upwards having either above it or below it a ball or anything resembling a ball. This signal has not been sanctioned by order in Council under the provisions of section 434 of the Merchant Shipping Act, 1894.

2. *Fishing vessels' lights. Article 10 of the order in Council of August 11th, 1894.*

Article 10.—Open boats and fishing-vessels of less than 20 tons net registered tonnage, when under way and when not having their nets, trawls, dredges, or lines in the water, shall not be obliged to carry the coloured side lights; but every such boat and vessel shall in lieu thereof have ready at hand a lantern with a green glass on the one side, and a red glass on the other side, and on approaching to or being approached by another vessel such lantern shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

The following portion of this Article applies only to fishing-vessels and boats when in the sea off the coast of Europe lying north of Cape Finisterre:—

(*a*) All fishing-vessels and fishing-boats of 20 tons net registered tonnage or upwards, when under way and when not required by the following regulations in this Article to carry and show the lights therein named shall carry and show the same lights as other vessels under way.

(*b*) All vessels when engaged in fishing with drift nets shall exhibit two white lights from any part of the vessel where they can be best seen. Such lights shall be placed so that the vertical distance between them shall be not less than 6 feet and not more than 10 feet; and so that the horizontal distance between them measured in a line with the keel of the vessel shall be not less than 5 feet and not more than 10 feet. The lower of these two lights shall be the more forward, and both of them shall be of such a character, and contained in lanterns of such construction as to show all round the horizon, on a dark night with a clear atmosphere, for a distance of not less than three miles.

(*c*) A vessel employed in line fishing with her lines out shall carry the same lights as a vessel when engaged in fishing with drift nets.

(*d*) If a vessel when fishing becomes stationary in consequence of her gear getting fast to a rock or other obstruction, she shall show the light and make the fog-signal for a vessel at anchor.

(*e*) Fishing-vessels and open boats may at any time use a flare-up in addition to the lights which they are by this Article required, to carry and show. All flare-up lights exhibited by a vessel when trawling, dredging, or fishing with any kind of drag net shall be shown at the after part of the vessel, excepting that if the vessel is hanging by the stern to her trawl, dredge, or drag net, they shall be exhibited from the bow.

(*f*) Every fishing-vessel and every open boat when at anchor between sunset and sunrise shall exhibit a white light visible all round the horizon at a distance of at least one mile.

(*g*) In fog, mist, or falling snow, a drift net vessel attached to her nets and a vessel when trawling, dredging or fishing with any kind of drag net, and a vessel employed in line fishing with her lines out, shall at intervals of not more than two minutes make a blast with her fog horn and ring her bell alternately.

3. ORDERS IN COUNCIL OF 30TH DECEMBER 1884 AND 24TH JUNE 1885.

ALTERNATIVE LIGHT FOR TRAWLERS WHEN ENGAGED IN TRAWLING HAVING THEIR TRAWLS IN THE WATER AND NOT BEING STATIONARY.

1884—PART I—STEAM-VESSELS OF 20 TONS GROSS REGISTER TONNAGE OR UPWARDS.

(1) On or in front of the foremost head and in the same position as the white light which other steam-ships are required to carry, a lantern showing a white light ahead, a green light on the starboard side and a red light on the port side; such lantern shall be so constructed, fitted, and arranged as to show an uniform and unbroken white light over an arc of the horizon of four points of the compass, a uniform and unbroken green light over an arc of the horizon of 10 points of the compass, and a uniform and unbroken red light over an arc of the horizon of 10 points of the compass, and it shall be so fixed as to show the white light from right ahead to two points on the bow on each side of the ship, the green light from two points on the starboard bow to four points abaft the beam on the starboard side, and the red light from two points on the port bow to four points abaft the beam on the port side; (2) a white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon; the lantern containing

such white light shall be carried lower than the lantern showing the green, white, and red lights as aforesaid; so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet.

1884—Part II—Sailing vessels of 20 Tons net Register Tonnage or upwards.

(1) On or in front of the foremast head a lantern having a green glass on the starboard side and a red glass on the port side, so constructed, fitted, and arranged that the red and green do not converge, and so as to show a uniform and unbroken green light over an arc of the horizon of 12 points of the compass, and a uniform and unbroken red light over an arc of the horizon of 12 points of the compass, and it shall be so fixed as to show the green light from right ahead to four points abaft the beam on the starboard side, and the red light from right ahead to four points abaft the beam on the port side: and (2) a white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green and red lights as aforesaid; so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet.

1885.—Sailing Trawlers of any Tonnage.

As regards sailing-vessels engaged in trawling, such vessels having their trawls in the water and not being stationary in consequence of their gear getting fast to a rock or other obstruction, if they do not carry and show the lights carried by sailing-vessels under way, or the other lights of the description set forth in Part 2 of the schedule to the order in Council of the 30th of December, 1884, shall carry and show, in lieu of these lights, other lights as follows, that is to say:—

A white light in a globular lantern of not less than 8 inches in diameter, and so constructed as to show a clear uniform and unbroken light all round the horizon, and visible on a dark night, with a clear atmosphere, for a distance of at least 2 miles; and also a sufficient supply of red pyrotechnic lights which shall each burn for at least 30 seconds and shall, when so burning, be visible for the same distance under the same conditions as the white light. The white light shall be shown from sunset to sunrise, and one of the red pyrotechnic lights shall be shown on approaching, or on being approached by another ship or vessel in sufficient time to prevent collision.

4. ORDER IN COUNCIL OF 7th JULY 1897.

Lights to be carried by Steam Pilot Vessels.

A steam pilot vessel exclusively employed for the service of Pilots licensed or certified by any Pilotage Authority or the Committee of any Pilotage District in the United Kingdom, when engaged on her station on pilotage duty, and in British waters and not at anchor, shall, in addition to the lights required for all pilot boats, carry at a distance of eight feet below her white masthead light a red light visible all round the horizon, and of such a character as to be visible on a dark night, with a clear atmosphere, at a distance of at least two miles, and also the coloured side lights required to be carried by vessels when under way.

When engaged on her station on pilotage duty and in British waters and at anchor, she shall carry, in addition to the light required for all pilot boats, the red light above mentioned, but not the coloured side lights.

When not engaged in her station on pilotage duty, she shall carry the same lights as other steam vessels.

Examination in the Regulations for preventing Collisions at Sea.

All applicants for examination, whether for Certificates as Masters or Mates, are to be examined as to their knowledge of the Regulations each time they present themselves for examination.

Questions suggested by the following heads of examination are to be asked in addition to, and are not to supersede, any other questions proper and necessary, to be asked by the Examiner.

The following questions need not be adhered to literally by the Examiner, and are not all to be asked, but the substance of the leading questions should be asked, and all that are asked should be satisfactorily answered, before an applicant is reported to have passed his examination. The Examiner should make such selection of the questions as each case appears to him to require.

1. Where and by what vessels are the rules to be followed?

The rules are to be followed by all vessels upon the high seas and in all waters connected therewith, navigable by sea-going vessels.

2. When is the steam-vessel considered a sailing-vessel, and when a steam-vessel?

Under the rules every steam-vessel which is under sail and not under steam is to be considered a sailing-vessel, and every vessel under steam, whether under sail or not, is to be considered a steam-vessel.

3. What does the word "steam-vessel" in the rules include?

The word "steam-vessel" as used in the rules includes any vessel propelled by machinery.

4. When is the vessel considered to be under way by these rules

When she is not at anchor, or made fast to the shore, or aground.

5. What does the word "visible" in these rules, when applied to lights, mean?

Visible on a dark night with a clear atmosphere.

6. During what time must the rules, concerning lights be complied with?

In all weathers from sunset to sunrise, and during such time no other lights which may be mistaken for the prescribed lights shall be exhibited.

7. What light or lights are required by the regulations to be exhibited by sailing-vessels at anchor?

If they are under 150 feet in length, one white light; if of 150 feet or upwards, two white lights, one forward and one aft.

8. What light or lights are required by the regulations to be exhibited by steam-ships at anchor?

The same as for sailing-vessels.

9. where is the anchor light to be exhibited in a vessel under 150 feet in length?

Forward where it can best be seen. It must be placed where there is the least chance of obstruction from spars, ropes, &c.' and must not be more than 20 feet above the hull.

10. Where must the two anchor lights be shown in vessels of 150 feet and upwards?

In vessels of 150 feet or upwards in length one light must be carried in the forward part of the vessel at a height of not less than 20 feet and more than 40 feet above the hull; and another light at or near the stern not less than 15 feet lower than the forward light.

11. In what direction or directions must the anchor lights show?

They must show a clear, uniform, and unbroken light, visible all round the horizon.

12. At what distance must they be visible?

At least one mile.

13. What shall be deemed to be the length of a vessel?

The length appearing in the certificate or registry.

14. What light or lights must a vessel aground in or near a fairway carry?

The light or lights prescribed for a vessel at anchor, and in addition the two red lights prescribed for a vessel not under command.

15. What is the number of lights required by the regulations to be carried by sailing ships when under way at night?

Two side lights, and to have in readiness a white light or a flare-up light to show from their stern to any vessel overtaking them.

16. Of what colour are these lights, and how are they to be placed on board the ship?

A green light on the starboard side, and a red light on the port side.

17. What description of lights must be shown from the sides of sailing vessels under way; and over how many points of the compass, and in what directions, and how far, are they required to show?

Each light must be so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass; so fixed as to throw the light from right ahead to two points abaft the beam on the starboard and port sides, respectively; and of such a character as to be visible at a distance of at least two miles.

18. What lights are they to carry when being towed at night?

The same.

19. Are the side lights required to be fitted with screens; and if so, of what length, and how?

Yes, on the inboard side; at least 3 feet in length, measuring forward from the light so as to prevent the lights from being seen across the bow.

20. What is the number of lights required by the regulations to be carried by steam-vessels when under way at night.

Three lights, and to have in readiness a white light or flare-up light to show from their stern to any vessel overtaking them.

21. Of what colour are these lights, and how are they to be placed on board the ship?

A white light on or in front of the foremast, or if a vessel without a foremast, then in the forepart of the vessel at a height above the hull of not less than 20 feet, and if the breadth of the vessel exceeds 20 feet, then at a height above the hull not less than such breadth, so, however, that the light need not be carried at a greater height than 40 feet. A green light on the starboard side, and a red one on the port side.

22. Over how many points of the compass, in what direction and how far, is the foremast-head light of a steam-vessel required to show?

Over 20 points, viz., from right ahead to two points abaft the beam on each side. It must be of such a character as to be visible at a distance of at least five miles.

23. Are the side lights required to be fitted with screens; and if so, of what length?

The green and red lights are to be fitted with screens on the inboard side, extending at least 3 feet forward from the light, so as to prevent these lights from being seen across the bow.

24. Over how many points of the compass, in what directions, and how far, are the coloured side lights of steam-vessels required to show?

The side lights must be so constructed as to show an unbroken light over an arc of the horizon of 10 points of the compass, on each side of the ship, *i.e.*, from right ahead to two points abaft the beam on the starboard and port sides, respectively, and of such a character as to be visible at a distance of at least two miles.

25. May a steam-vessel when under way carry any additional light or lights?

Yes. A steam-vessel may carry a similar white light to the masthead light. These two lights must be so placed in line with the keel, that one shall be at least 15 feet higher than the other, and the lower light shall be forward of the upper one, and that the vertical distance between them shall be less than the horizontal distance.

26. What description of lights are steam-vessels required to carry when they are not under steam, but under sail only?

Side lights only, the same as sailing-vessels.

27. What exceptional lights may small vessels carry?

Whenever, as in the case of small vessels during bad weather, the green and red side lights cannot be fixed, these lights shall be kept at hand, lighted and ready for use; and shall, on the approach of or to other vessels, be exhibited on their respective sides in sufficient time to prevent collision, in such manner as to make them most visible, and so that the green light shall not be seen on the port side, nor the red light on the starboard side; nor, if practicable, more than two points abaft the beam on their respective sides.

To make the use of these portable lights more certain and easy, the lanterns containing them shall each be painted outside with the colour of the light they respectively contain, and shall be provided with proper screens.

28. Are steam-vessels of less than 40 tons gross tonnage compelled to carry the same lights as other steam-vessels; if not, what lights may they carry instead?

No; but if they do not carry the ordinary lights they must carry in the forepart of the vessel or on or in front of the funnel where it can best be seen, and at a height above the gunwale of not less than 9 feet, a bright white light to show over the same arc as the ordinary masthead light, and to be visible at a distance of at least two miles. Also a combined lantern showing a green light and a red light from right ahead to two points abaft the beam on their respective sides, such lantern to be carried not less than 3 feet below the white light.

29. Are small steam boats, such as are carried by sea-going vessels obliged to carry the white light 9 feet above the gunwale?

No; but it must be carried above the combined lantern.

30. What lights may vessels under oars or sails of less than 20 tons gross tonnage carry?

They shall have ready at hand a lantern with a green glass on one side and a red glass on the other, which, in the approach of or to other vessels, shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

31. What lights must rowing boats, whether under oars or sails, carry?

They must have ready at hand a lantern showing a white light which shall be temporarily exhibited in sufficient time to prevent collision.

32. What description of lights are pilot vessels required to carry when on their stations on pilotage duty?

A pilot vessel, when engaged on her station on pilotage duty shall not show the lights required for other vessels, but shall carry a white light at the masthead, visible all round the horizon and shall also exhibit a flare-up light or flare-up lights at short intervals, which shall never exceed fifteen minutes. Also on the near approach of or to other vessels they shall have their side lights lighted ready for use and shall flash or show them at short intervals, to indicate the direction in which they are heading, but the green light shall not be shown on the port side nor the red light on the starboard side.

33. What lights may pilot vessels which are obliged to go alongside of a vessel to put a pilot on board, carry?

They may show the white light instead of carrying it at the masthead, and may, instead of the coloured side lights, have at hand ready for use a lantern with a green glass on the one side and a red glass on the other, to be used as prescribed for the colour side lights.

34. What description of lights are steam pilot vessels required to carry when on their stations on pilotage duty in British waters and not at anchor?

A steam pilot vessel, when engaged on her station on pilotage duty and in British waters, and not at anchor, shall, in addition to the lights required for all pilot vessels, carry at a distance of 8 feet below her white masthead light a red light visible all round the horizon for at least two miles, and also the coloured side lights required to be carried by vessels under way.

35. What description of lights are steam pilot vessels required to carry when on their stations on pilotage duty in British waters, and at anchor?

A steam pilot vessel, when engaged on pilotage duty in British waters and atd anchor, shall carry, in addition to the lights required for all pilot vessels, the red light 8 feet below her white light, but not the coloured side lights.

36. What description of lights are pilot vessels required to carry when not on their station on pilotage duty?

A pilot vessel, when not engaged on her station on pilotage duty, shall carry lights similar to those of other vessels of her tonnage.

37. What lights are open boats and fishing vessels of less than 20 tons net register required to carry when under way and not actually engaged in fishing?

Open boats and fishing-vessels of less than 20 tons net registered tonnage, when under way and when not having their nets, trawls, dredgers, or lines in the water, shall not be obliged to carry the coloured side lights; but every such boat and vessel shall in lieu thereof have ready at hand a lantern with a green glass on the one side and a red glass on the other side, and on approaching to or being approached by another vessel, such lantern shall be exhibited in sufficient time to prevent collision, so that the green light shall not be seen on the port side nor the red light on the starboard side.

38. What lights are fishing-vessels and fishing-boats of 20 tons net register, or upwards, required to carry when under way and not actually engaged in fishing?

They must carry similar lights to those of other ships when under way.

39. What lights are steam trawlers of 20 tons gross register, or upwards, whilst actually engaged in trawling, and not being stationary, required to carry?

All steam-vessels engaged in trawling must carry either one of the two following arrangements of lights:—

(*a*) The usual green and red side lights, and foremast head light, similar to those carried by other steamships; or

(*b*) They must carry on or in front of the foremast head, and in the same position as the white light which other steamships are required to carry, a lantern showing a white light ahead, a green light on the starboard side, and a red light on the port side; such lantern shall be so constructed, fitted, and arranged as to show a uniform and unbroken white light over an arc of the horizon of four points of the compass a uniform and unbroken green light over a arc of the horizon of 10 points of the compass, and an uniform and unbroken red light over an arc of the horizon of 10 points of the compass, and it shall be so fixed as to show the white light from right ahead to two points on the bow on each side of the ship, the green light from two points on the starboard bow to four points abaft the beam on the starboard side, and the red light from two points on the port bow to four points abaft the beam on the port side: and (2) a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green, white, and red lights as aforesaid, so, however, that the vertical distance between them shall not be less than 6 feet nor more than 12 feet.

(40.) What lights are sailing trawlers, whilst actully engaged in trawling, and not being stationary, required to carry?

All sailing vessels, of whatever tonnage, whilst engaged in trawling, must carry either one of the three following arrangements of lights:—

(*a*) They may carry the green and red side lights similar to those of other sailing ships; or

(*b*) They may carry on, or in front of the foremast head, a lantern having a green glass on the starboard side and a red glass on the port side, so constructed, fitted, and arranged that the red and green do not converge, and so as to show a uniform and unbroken green light over an arc of the horizon of 12 points of the compass, and an uniform and unbroken red light over an arc of the horizon of 12 points of the compass, and it shall be so fixed as to show the green light from right ahead to four points abaft the beam on the starboard side, and the red light from right ahead to four points abaft the beam on the port side; and (2) a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light all round the horizon; the lantern containing such white light shall be carried lower than the lantern showing the green and red lights as aforesaid, so, however, that the vertical distance between them shall not be less than 6 feet and not more than 12 feet; or

(*c*) They may carry a white light in a globular lantern of not less than eight inches in diameter, and so constructed as to show a clear uniform and unbroken light all round

the horizon, and visible on a dark night, with a clear atmosphere, for a distance of at least 2 miles; and also a sufficient supply of red pyrotechnic lights which shall each burn for at least 30 seconds, and shall, when so burning, be visible for the same distance under the same conditions as the white light. The white light shall be shown from sunset to sunrise, and one of the red pyrotechnic lights shall be shown on approaching, or on being approached by, another ship or vessel in sufficient time to prevent collision.

41. What lights are vessels whilst actually engaged in drift net fishing required to carry?

All vessels when engaged in fishing with drift nets shall exhibit two white lights from any part of the vessel where they can be best seen. Such lights shall be placed so that the vertical distance between them shall be not less than 6 feet and not more than 10 feet; so that the horizontal distance between them, measured in a line with the keel of the vessel, shall be not less than 5 feet and not more than 10 feet. The lower of these two lights shall be the more forward, and both of them shall be of such a character, and contained in lanterns of such construction, as to show all round the horizon, on a dark night, with a clear atmosphere, for a distance of not less than three miles.

42. What lights are vessels whilst actually engaged in the line fishing required to carry?

A vessel engaged in line fishing is required to carry the same lights as a vessel engaged in drift net fishing.

43. If a vessel, when fishing, becomes stationary in consequence of her gear getting fast to a rock or other obstruction, what signal must she make?

She must show the same light, and if a fog, mist, or falling snow or heavy rain storms prevail, she must make the same fog-signal as if she were at anchor.

44. What lights are fishing vessels and open boats required to exhibit when at anchor?

Between sunset and sunrise they must exhibit a white light, visible all round the horizon at a distance of at least one mile.

45. What sound signals are fishing vessels required to make whilst engaged in fishing in thick weather?

In fog, mist, or falling snow, a drift net vessel attached to her nets and a vessel when trawling, dredging, or fishing with any kind of drag net, and a vessel employed in line fishing with her lines out, shall, at intervals of not more than two minutes, make a blast with her fog-horn and ring her bell alternately.

46. May fishing vessels and open boats use flare-up lights, and if so, at what part or parts of the vessel should they be exhibited?

Yes. Fishing vessels and open boats may at any time use a flare-up in addition to the lights which they are required to carry and show. All flare-up lights exhibited by a vessel when trawling, dredging, or fishing with any kind of drag net shall be shown at the after-part of the vessel, excepting that if the vessel is hanging by the stern to her trawl, dredge, or drag net, they shall be exhibited from the bow.

47. Do these regulations referring specially to fishing vessels and boats apply in all parts of the world?

No; with the exception of the *first paragraph* of Article 10 of the Order in Council of the 11th August 1884, they apply only to fishing vessels and boats when in the sea off the coast of Europe lying north of Cape Finisterre.

48. What lights are steam-ships required to carry when towing other vessels?

A steam-vessel when towing another vessel shall in addition to her side lights carry two bright white lights in a vertical line one over the other, not less than 6 feet apart and when towing more than one vessel shall carry an additional bright white light 6 feet above or below such lights, if the length of the tow, measuring from the stern of the towing vessel to the stern of the last vessel towed, exceeds 600 feet. Each of these lights shall be of the same construction and character, and shall be carried in the same position as the white light [Article 2 (*a*)] which other steam-vessels are required to carry, except the additional light which may be carried at a height not less than 14 feet above the hull.

49. May a vessel towing carry any other light?

Yes. A small white light abaft the funnel or aftermast for the vessel towed to steer by, but such light shall not be visible forward of the beam.

50. What light is a vessel which is being overtaken by another required to show?

A vessel which is being overtaken by another shall show from her stern to the other vessel a white light or a flare-up light.

51. May the white light be fixed?

Yes. But if so, it must be so constructed and screened to show an unbroken light over an arc of the horizon of 12 points of the compass, viz., for six points from right aft on each side of the vessel so as to be visible at a distance of at least one mile. This light shall be carried as nearly as practicable on the same level as the side lights.

52. Describe the lights and to the day signals that vessels employed in laying or picking up a telegraph cable are required to carry.

A vessel employed in lying or in picking up a telegraph cable, shall at night carry in the same position as the white light which steam-vessels are required to carry, and if a steam-vessel in place of that light, three lights, in a vertical line over one another not less than 6 feet apart; the highest and lowest of these lights shall be red and the middle light shall be white, and they shall be of such a character as to be visible all round the horizon at a distance of at least two miles. By day she shall carry in a vertical line one over the other not less than 6 feet apart where they can best be seen, three shapes not less than 2 feet in diameter, of which the top and bottom shall be globular in shape and red in colour, and the middle one diamond in shape and white.

53. Describe the lights and the day signals that vessels which from any cause are not under command, are required to carry?

A vessel, which from any accident is not under command, shall at night carry at the same height as the white light which steam-vessels are required to carry, where they can best be seen, and if a steam-vessel, in place of that light, two red lights in a vertical line one over the other, not less than 6 feet apart, and of such a character as to be visible all round the horizon at a distance of at least two miles; and shall by day carry in a vertical line one over the other, not less than 6 feet apart, where they can best be seen, two black balls or shapes, each 2 feet in diameter.

54. Are the above-mentioned vessels to carry side-lights?

The above vessels, when not making any way through the water shall not carry the side-lights, but when making way shall carry them.

55. What are the shapes and lights carried by telegraph-ships and ships not under command intended to indicate to approaching vessels?

These shapes and lights are to be taken by approaching vessels as signals that the ship using them is not under command and cannot therefore get out of the way.

56. Do these rules prevent squadrons and convoys from carrying special lights, or vessels exhibiting recognition signals?

No. Nothing in these rules shall interfere with the operation of any special rules made by the Government of any nation with respect to additional station and signal lights for two or more ships of war, or for vessels sailing under convoy, or with the exhibition of recognition signals adopted by ship-owners, which have been authorised by their respective Governments, and duly registered and published.

57. May vessels exhibit any other lights in order to attract attention?

Yes. In addition to the lights which she is required to carry, she may show a flare-up light, or use any detonating signal that cannot be mistaken for a distress signal.

58 What signal must a steam-vessel proceeding under sail only, but having her funnel up, carry in the day time?

She must carry forward, where it can best be seen, one black ball or shape, 2 feet in diameter.

59. What sound signals are steam-vessels and sailing-vessels of 20 tons gross tonnage or upwards required by the regulations to be provided with?

A steam-vessel shall be provided with an efficient whistle or siren sounded by steam or some substitute for steam, so placed that the sound may not be intercepted by any obstructions and with an efficient fog horn to be sounded by mechanical means, and also with an efficient bell. A sailing-vessel of 20 tons gross tonnage or upwards shall be provided with a similar fog-horn and bell.

60. When are these signals to be used?

In fog, mist, falling snow, or heavy rain storms, whether by day or night.

61. What does a prolonged blast mean?

A blast of from 4 to 6 seconds' duration.

62. On what are the fog signals to be made by steam-vessels under way?

On the whistle or siren.

63. On what are the fog signals to be made by sailing-vessels and vessels towed?

On the fog-horn.

64. What sound signal is to be made by vessels at anchor?

Vessels at anchor shall, at intervals of not more than one minute, ring the bell rapidly for about five seconds.

65. What sound signal is required to be made by a steam-vessel having way upon her?

A steam-vessel having way upon her shall sound at intervals of not more than two minutes, a prolonged blast.

66. What sound signal is required to be made by a steam-vessel under way, but stopped, and having no way upon her?

A steam-vessel under way, but stopped, and having no way upon her, shall sound at intervals, of not more than two minutes, two prolonged blasts, with an interval of about one second between them.

67. What sound signals are required to be made by sailing-vessels when under way?

A sailing-vessel under way shall sound at intervals of not more than one minute, when on the starboard tack one blast, when on the port tack two blasts in succession, and, when with the wind abaft the beam three blasts in succession.

68. What sound signals are required to be made by a vessel when

merchant or ship-owner at hours between 6 A.M. and 8 A.M., are subsequently found not to be required, overtime at the ordinary rate shall be paid by the merchant or ship-owner concerned for any such attendance, and such attendance shall not be counted as attendance for Government towards making up the total of 54 hours per week referred to in Rule (*ii*) below.

(*iii*) For every hour in excess of 9, on which an officer works between sunrise and sunset, Government shall pay him an overtime fee of one rupee, provided that no such fee shall be paid unless the officer has worked for a total of 54 hours in the week, or for a number of hours equal to nine times the number of days on which he has been at work during the week.

2. The new rules shall take effect from the 1st April 1906.

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN,
Offg. Secretary.

NOTIFICATION No. 1827B.

THE Central Distillery at Berhampur, in the district of Murshidabad, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Murshidabad, no spirituous liquors manufactured after the native process shall be sold without a license from the Collector of Murshidabad, and no still shall be constructed or worked or spirituous liquors be manufactured:—

THE HON'BLE MR. F. A. SLACKE, I.C.S.

Northern boundary—The Sonthal Parganas, Malda and Rajshahi districts.
Western boundary—Birbhum and the Sonthal Parganas districts.
Southern boundary—Burdwan district.
Eastern boundary—Nadia and Rajshahi districts.

This cancels notification, dated the 26th February 1890, published at page 198, Part I of the *Calcutta Gazette* of the 12th March 1890.

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

NOTIFICATION No. 1828B.

THE Central Distillery at Mahangunj, in kismat Bejpara, in the district of Jessore, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Jessore, no spirituous liquors manufactured after the native process shall be sold without a license from the Collector of Jessore, and no still shall be constructed or worked or spirituous liquors be manufactured:—

THE HON'BLE MR. F. A. SLACKE, I.C.S.

Northern boundary—Nadia and Faridpur districts.
Western boundary—Nadia district.
Southern boundary—24-Parganas and Khulna districts.
Eastern boundary—Gorai river and Faridpur district.

This cancels notification, dated the 17th March 1890, published at pages 218-19, Part I of the *Calcutta Gazette* of the 19th idem.

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

3rd.—The latest dates for deposit and clearance will be the 9th and 18th April 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 9th April 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 18th April 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opiums manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

Dates.		Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 1st May	1906 ...	2,200	2,200	4,400
On or about Tuesday, 5th June	„ ...	2,200	2,200	4,400
On or about Tuesday, 3rd July	„ ...	2,200	2,200	4,400
On or about Tuesday, 7th August	„ ...	2,200	2,200	4,400
On or about Tuesday, 4th September	„ ..	2,200	2,200	4,400
On or about Monday, 8th October	„ ...	2,200	2,200	4,400
On or about Tuesday, 6th November	„ ...	2,200	2,200	4,400
On or about Tuesday, 4th December	„ ...	2,200	2,200	4,400
Total	...	17,600	17,600	35,200

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th February 1906.*

No. 2021B.

NOTIFICATION.

CUSTOMS.

THE HON'BLE MR. F. A. SLACKE, I.C.S.

Dated Calcutta, the 26th March 1906.

IN supersession of the Notification No. 7511B., dated the 10th August 1904, and the rules published therewith in Part I, page 1194 of the *Calcutta Gazette* of the 17th August 1904, the following revised rules, framed under sections 9 and 72, clause *b*), of the Sea Customs Act, 1878 (VIII of 1878), for regulating the remuneration of Preventive Officers for overtime work on board ships, loading or unloading in the port of Calcutta, are published for general information, with the sanction of the Lieutenant-Governor:—

(*i*) For all work done by the Preventive Officers before sunrise or after sunset, an overtime fee at the rate of Re. 1 per hour shall be levied from the merchants or ship-owners concerned. If, however, for the purpose of completing the discharge or intake of any particular lot of cargo, it is found necessary to work between sunset and sunrise for a period not exceeding 15 minutes, no fee shall be charged. Should the period of 15 minutes be exceeded, the full fee of one rupee shall be charged for any broken period of the hour.

(*ii*) If a merchant or ship-owner requires the services of Preventive Officers between 6 A.M. and 8 A.M., he shall present his request to that effect to a Preventive Inspector in sufficient time to enable such officer to arrange for the attendance of the necessary staff. Where officers, directed to attend on the request of a

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 2016B.

NOTICE is hereby given that the Fifth Sale of Opium, the provision of 1903-04, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 1st May 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory consisting of	2,200
Ditto at the Ghazipur Factory consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 16th May 1906, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 8th May 1906, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 16th May 1906.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.			Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday,	5th June	1906 ...	2,200	2,200	4,400
On or about Tuesday,	3rd July	„ ...	2,200	2,200	4,400
On or about Tuesday,	7th August	„ ...	2,200	2,200	4,400
On or about Tuesday,	4th September	„ ...	2,200	2,200	4,400
On or about Monday,	8th October	„ ...	2,200	2,200	4,400
On or about Tuesday,	6th November	„ ...	2,200	2,200	4,400
On or about Tuesday,	4th December	„ ...	2,200	2,200	4,400
	Total	...	15,400	15,400	30,800

By order of the Board of Revenue, L. P.,

S. M. NASIRUDDIN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 26th March 1906.*

No. 1297B.

NOTICE is hereby given that the Fourth Sale of Opium, the Provision of 1903-1904, will be held at the Government Opium Sale-room, No. 2 Bankshall Street, on Tuesday, the 3rd April 1906, at 11 A.M., and will comprise 4,400 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of	2,200
Ditto at the Ghazipur Factory, consisting of	2,200
Total	4,400

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the notification issued on the 28th November 1905, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

Name of candidate.	Age.	Name of school.

SECOND GRADE.

Low.

(*Arranged alphabetically.*)

		Rs.	M.	
1.	Jha, Awdhi ...	20	0	Motihari Training School.
2.	Lal, Jai Prakas ...	29	0	2nd Pandit, Sitamarhi Guru-Training School.
3.	Lal, Nand Behari ...	17	1	Patna Training School.
4.	Mukhopadhyaya, Basishtha ...	17	2	Ranchi Training School.
5.	Prasad, Mahendra ...	20	2	Patna ditto.
6.	Prasad, Rajendra ...	28	10	Head-Master, Kamtaul Middle Vernacular School.
7.	Ram, Kasi ...	16	0	Patna Training School.
8.	Panch Kauri	18	2	Ranchi ditto.

CALCUTTA,
The 20th March 1905.

V. H. JACKSON,
Assistant Director of Public Instruction, Bengal

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABU HEMENDRA LAL KHASTGIR has been placed in charge of the Jessore District Treasury and authorised to draw bills on other Treasuries.

E. W COLLIN, *Commissioner.*

COMMR.'s OFFICE, PRESY. DIVN., CALCUTTA, *the 19th March 1906.*

HIGH COURT NOTICE.

NOTIFICATION.

HIGH COURT—ORIGINAL SIDE

The 23rd March 1906.

MR. W. A. BONNAUD, Clerk of the Crown, High Court, has been granted extraordinary leave for five months and two days under Article 658 of the Civil Service Regulations, with effect from the 29th March 1906.

By order,
W. R. FINK,
Registrar.

Sheriff's Office, the 28th March 1906.

NOTICE is hereby given that the Second Criminal Sessions of the year 1906 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be held at the Court-house, in the Town of Calcutta, on Wednesday, the 2nd day of May next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. A. APCAR, *Sheriff.*

সরিফ আফিস, সন ১৯০৬ সাল তারিখ ২৮শে মার্চ।

সকলকে সমাচার দেওয়া যাইতেছে যে যুরে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯০৬ সালের ২রা মে বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতায় হাইকোর্টের আপন আদালত ঘরে সন ১৯০৬ সালের দ্বিতীয় ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী নালিশ করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে যাক।

এঃ এঃ আপকার, সরিফ।

Name of candidate.	Age	Name of school.

SECOND GRADE.

HIGH.

(Arranged alphabetically.)

		Yrs.	M.	
1.	Chaubey, Gopinath	21	1	Patna Training School.
2.	Lal, Deoki Nandan	13	10	Ranchi ditto.
3.	Ram, Ram Sarup	17	10	Motihari ditto.
4.	„ Pram	14	2	Ranchi ditto.
5.	Ray, Ram Sahay	15	0	Patna ditto.
6.	„ Sital	17	3	Do. ditto.
7.	Tewari, Shew Nandan	16	1	Motihari ditto.

MEDIUM.

(Arranged alphabetically.)

1.	Abdul Rahman, No. I	19	9	Patna Training School.
2.	„ Rahman, No. II	16	2	Do. ditto.
3.	Ali, Dilwar ...	17	2	Do. ditto.
4.	Dayal, Jogeswar ...	16	1	Ranchi ditto.
5.	Gowala, Sona ...	14		Do. ditto.
6.	Ho, Parmo ...	17	2	Do. ditto.
7.	Kailaspati ...	17	1	Patna ditto.
8.	Khan, Neyamat ...	18	2	Ranchi ditto.
9.	Kumar, Aklu ...	16	1	Motihari ditto.
10.	Lal, Ambika ...	18	1	Do. ditto.
11.	„ Deo Narayan ...	23	0	Assistant Guru, Mednimal Upper Primary School.
12.	„ Dhanusdhari ...	15	9	Ranchi Training School.
13.	„ Garakh. ...	17	6	Motihari ditto.
14.	„ Ram Kripal ...	17	9	Patna ditto.
15.	Mahto, Biswanath ...	16	8	Do. ditto.
16.	„ Tulsi	16	4	Do. ditto.
17.	Minj, Nahe Miah ...	16	11	Ranchi ditto.
18.	Misir, Indrasan ...	20	1	Motihari ditto.
19.	Misra, Dwarka Prasad	20	3	Patna ditto.
20.	„ Maksudan ...	18	3	Do. ditto.
21.	„ Ramker* ...	17	0	Guru, Mahila Lower Primary School.
22.	„ Sripal ...	20	1	Patna Training School.
23.	Muhammad Amiruddin	15	10	Do. ditto.
24.	„ Umar ...	15	3	Do. ditto.
25.	„ Manzur Zaman	18	1	Do. ditto.
26.	Pande, Mahatma	17	4	Motihari ditto.
27.	„ Ram Sakal	19	10	Do. ditto.
28.	Pathak, Mahesh ...	17	2	Ranchi ditto.
29.	Prasad, Baldeo ...	16	2	Patna ditto.
30.	„ Satya Narayan	17	1	Motihari ditto.
31.	„ Shukla ...	16	0	Do. ditto.
32.	Ram, Bansi ...	14	7	Ranchi ditto.
33.	„ Chirkut ...	19	10	Patna ditto.
34.	„ Jadu ...	17	5	Do. ditto.
35.	„ Kalika ...	17	1	Do. ditto.
36.	„ Kishun ...	17	7	Ranchi ditto.
37.	Ray, Lalit ...	18	11	Patna ditto.
38.	„ Ram Newaz ...	17	1	Do. ditto.
39.	„ Sahadeo ...	22	1	Do. ditto.
40.	Sinha, Awadh Bihari	18	7	Do. ditto.
41.	„ Jugeswar ...	17	3	Do. ditto.
42.	„ Parmanand ...	24	2	Do. ditto.
43.	„ Ram Lakhan...	19	2	Do. ditto.
44.	„ Rambrat ...	15	10	Do ditto.
45.	„ Suraj Nath ...	15	8	Do. ditto.
46.	Soren, Kishun ...	18	2	Ranchi ditto.
47.	Tewari, Rama Kanta	17	11	Do ditto.
48.	Upadhyaya, Ram Dutt	18	8	Do. ditto.

* Not passed in Manual Works.

VERNACULAR MASTERSHIP EXAMINATION, DECEMBER 1905.

Patna, Bhagalpur and Chota Nagpur Divisions.

The undermentioned candidates have passed the Vernacular Mastership Examination held in December 1905.

Name of candidate.	Age.	Name of school.
FIRST GRADE.		
High.		
(Arranged in order of Merit.)	Yrs. M.	
1. Raja Sinha*	16 5	Patna Training School.
2. Lakshmi Sinha*	16 7	Do. ditto.
3. Bhupal Sahu*	17 7	Do. ditto.
Medium.		
(Arranged alphabetically.)		
1. Abdul Gani*	17 6	Patna Training School.
2. Chaubey, Jhinguri*	19 6	Do. ditto.
3. Ho Banamali*	21 1	Ranchi ditto.
4. Jha, Ram Charitra*	18 1	Patna ditto.
5. Kumar, Bedanand*	16 11	Do. ditto.
6. Lal, Indradeo	18 4	Do. ditto.
7. „ Syam Sandart	21 2	Head-Pandit, Aphar M.E.
8. Maharaj, Mahabir	16 2	Ranchi Training School.
9. Misra, Niranjan*	19 9	Patna ditto.
10. Pande, Dindayal	17 11	Ranchi ditto.
11. Prasad, Gauri*	19 9	Do. ditto.
12. „ Kamta*	16 11	Patna ditto.
13. Ram, Ramdas*	21 7	Do. ditto.
14. „ Chhatu*	17 0	Ranchi ditto.
15. „ Ram Prasad	15 2	Do. ditto.
16. Singh, Syama	19 2	Do. ditto.
17. Sinha, Baikuntha*	18 2	Patna ditto.
18. „ Durga	16 9	Do. ditto.
19. „ Har Prasad	17 10	Do. ditto.
Low.		
(Arranged alphabetically.)	Yrs. M.	
1. Mahto, Lakshman*	20 0	Patna Training School.
2. Ram, Amir Chand	19 6	Do. ditto.
Candidates already passed in the old course and taking up one or more new subjects.		
Science, Kindergarten and Art of Teaching, Drill and Manual Work.		
1. Pandey, Kesho	23 0	Head-Master, Khizirsarai M. V. School.
Science, Kindergarten and Art of Teaching, Drawing, Drill and Manual Work.		
2. Rajak Budhan	...	Assistant Master, Patna Government Middle School.
Drawing, Drill, Manual Work.		
Naubat Lal	35 0	Head-Master, Simri M. V. School.
Science and Drill.		
Sinha, Govinda Prasad	25 0	Head Pandit, Bhabua M. E. School.
Drill and Manual Work.		
Mahabir Ram	30 0	Head Guru, Buxar Jubilee U. P. School.

* Entitled to Certificates of Special Proficiency in Drawing.
† Not passed in Manual Works.

SECOND GRADE—*concluded.*

LOW.

(*Arranged alphabetically.*)

	Name of candidate.	Age. Yrs.	M.	Name of school.
1.	Ali, Syed Matasam	20	0	Hooghly Training School.
2.	„ Asab ..	20	1	Private (Dacca).
3.	„ Yusuf ..	15	10	Dacca Training School.
4.	Banerji, Debi Prasad ..	16	5	Hooghly ditto.
5.	Basu, Giris Chandra ..	16	3	Dacca ditto.
6.	Bhattacharya, Indra Narayan	19	5	Calcutta ditto.
7.	„ Santosh Chandra	16	8	Calcutta ditto.
8.	Bhunyah, Aditya Charan	16	8	Calcutta ditto.
9.	Chakravarti, Joges Chandra	17	3	Dacca ditto.
10.	„ Aparna Charan	16	0	Chittagong ditto.
11.	„ Ambika Charan	18	1	Chittagong ditto.
12.	„ Bipin Chandra	20	4	Rangpur ditto.
13.	Chatterji, Nagendra Nath	19	8	Calcutta ditto.
14.	Das, Nil Kanta ...	18	6	Calcutta ditto.
15.	„ Srinath Chandra	18	5	Calcutta ditto.
16.	„ Pran Krishna ...	16	8	Calcutta ditto.
17.	„ Giris Chandra† ...	16	3	Dacca ditto.
18.	„ Dharani Kanta ...	18	0	Dacca ditto.
19.	„ Surjya Kumar ...	18	8	Chittagong ditto.
20.	„ Giris Chandra ...	16	0	Chittagong ditto.
21.	„ Jnan Chandra ...	17	10	Rangpur ditto.
22.	„ Gupta, Satis Chandra	18	0	Calcutta ditto.
23.	Datta, Jamini Ranjan	16	8	Chittagong ditto.
24.	De, Harendra Chandra	20	0	Hooghly ditto.
25.	„ Rajkumar ...	17	0	Chittagong ditto.
26.	„ Nirod Kanti ...	16	8	Chittagong ditto.
27.	Ganguli, Amulyaratna	17	8	Calcutta ditto.
28.	Ghosh, Joges Chandra	15	5	Dacca ditto.
29.	Jas, Sures Chandra ...	18	8	Hooghly ditto.
30.	Mean, Tariq ...	18	8	Chittagong ditto.
31.	Mollah, Mozam ...	16	8	Calcutta ditto.
32.	Mukherji, Anukul Chandra	18	8	Private (Hooghly).
33.	Nandi, Gopeswar ...	16	5	Hooghly Training School.
34.	Nath, Mahendra Chandra	18	0	Dacca ditto.
35.	Pramanik, Molzahar Ali	16	5	Rangpur ditto.
36.	Saha, Nandiram ...	16	4	Rangpur ditto.
37.	Sahu, Gati Govinda ...	17	0	Private (Calcutta).
38.	Sarma, Krishna Sundar	21	0	Chittagong Training School.
39.	Yakub, Abu Muhammad	21	0	Dacca ditto.

† Not passed in Manual Work.

CALCUTTA,

The 20th March 1906.

V. H. JACKSON,

Assistant Director of Public Instruction, Bengal.

SECOND GRADE—*continued.*

MEDIUM—*concluded.*

	Name of candidate.	Age. Yrs.	M.	Name of school.
44.	Ghosh, Apatna Charan	21	0	Chittagong Training School.
45.	„ Jamuna Bihari	18		Calcutta ditto.
46.	„ Radha Sundar	16		Calcutta ditto.
47.	„ Lakshmi Kanta	16		Dacca ditto.
48.	Gorai, Jogi Ranjan ...	18	11	Hooghly ditto.
49.	Goswami, Brajendra Gir	18	10	Rangpur ditto.
50.	Kaviraj, Hara Govinda	18		Hooghly ditto.
51.	Kor, Jatindra Chandra	19		Hooghly ditto.
52.	Kundu, Khudiram ...	16	10	Hooghly ditto.
53.	Lodh, Nisi Chandra ...	16		Calcutta ditto.
54.	Maiti, Bibhu Bilas ...	16		Calcutta ditto.
55.	„ Jatindra Nath ...	16		Calcutta ditto.
56.	„ Kshetra Mohan	18		Private (Calcutta).
57.	Majumdar, Aswini Kumar	19	0	Chittagong Training School.
58.	„ Gagan Chandra	22	0	Chittagong ditto.
59.	„ Kamini Kumar	16	0	Chittagong ditto.
60.	„ Kali Charan	20	0	Private (Chittagong).
61.	„ Debendra Chandra	18	0	Dacca Training School.
62.	„ Sasadhar ...	18	11	Hooghly ditto.
63.	Mandal, Ala Buksh ...	16		Rangpur ditto.
64.	„ Abbas Ali ...	18		Rangpur ditto.
65.	„ Jahiruddin ...	20		Rangpur ditto.
66.	„ Kalipada ...	16	8	Calcutta ditto.
67.	„ Sitaram ...	18	7	Hooghly ditto.
68.	„ Taran Chandra	18	0	Krishnagar C. M. S. Training School.
69.	Mean, Wazuddin	23	9	Calcutta Training School.
70.	Mitra, Gurupada	17	8	Calcutta ditto.
71.	Mollah, Manikulla	20	10	Rangpur ditto.
72.	Mredha, Akram Ali	18	2	Chittagong ditto.
73.	„ Hossein Ali	15	0	Rangpur ditto.
74.	Muhammad Ibrahim	18	7	Dacca ditto.
75.	Mukherji, Abinas Chandra	16	8	Calcutta ditto.
76.	„ Satkari ...	17	11	Hooghly ditto.
77.	Naskar, Bhola Nath ..	18	6	Calcutta ditto.
78.	„ Haran Chandra	16	8	Calcutta ditto.
79.	Pal, Nanda Kumar ...	17	0	Hooghly ditto.
80.	Pan, Binod Bihari ...	18	11	Hooghly ditto.
81.	„ Panchanan ...	17	5	Hooghly ditto.
82.	Pandit, Bahu Ballabh...	16	10	Hooghly ditto.
83.	„ Hriday Nath ...	21	0	Calcutta ditto.
84.	Pradhan, Bipin Bihari†	21	9	Private (Calcutta).
85.	Pramanik, Matilal ...	19	0	Calcutta Training School.
86.	„ Rati Kanta	16	2	Dacca ditto.
87.	Ray, Pasupati Nath ...	16	9	Krishnagar C. M. S. Training School.
88.	Saha, Natabar ...	16	8	Hooghly Training School.
89.	„ Prahlad Charan	20	0	Calcutta ditto.
90.	Sahu, Srinath Chandra	18	0	Calcutta ditto.
91.	Samanta, Saday Charan	18	0	Calcutta ditto.
92.	Sarma, Kuli Kumar ...	19	0	Chittagong ditto.
93	„ Pyari Mohan ...	19	2	Chittagong ditto.
94.	Sarkar, Ananta Mohan	19	8	Dacca ditto.
95.	„ Bipin Chandra	15	0	Chittagong ditto.
96.	„ Patit Chandra	16	4	Rangpur ditto.
97.	„ Safat Ulla ...	19	8	Rangpur ditto.
98.	„ Jatadhari ...	18	0	Hooghly ditto.
99.	Sen, Prabodh Chandra	15	0	Chittagong ditto.
100.	„ Upendra Kumar	15	2	Chittagong ditto.
101.	Sheikh, Hasrat ...	20	2	Rangpur ditto.
102.	„ Anwar Uddin ...	16	8	Dacca ditto.
103.	Seal, Haris Chandra ...	18	6	Chittagong ditto.
104.	Sinha, Nani Gopal ...	16	4	Rangpur ditto.

† Not passed in Manual Work.

	Name of candidate.	Age.		Name of school.
		Yrs.	M.	

SECOND GRADE—*continued.*

HIGH—*concluded.*

5	Das, Madhu Sudan	19	0	Rangpur Training School.
6.	„ Khagendra Nath, No. I	15	2	Rangpur ditto.
7.	Kayal, Upendra Nath ...	16	8	Calcutta ditto.
8.	Khanra, Abinas Chandra	17	8	Calcutta ditto.
9.	Kongar, Narendra Nath	17	6	Calcutta ditto.
10.	Lodh, Sarat Chandra	17	10	Chittagong ditto.
11.	Malo, Tara Chand	17	8	Dacca ditto.
12.	Mridha, Hayet-ulla	15	11	Rangpur ditto.
13.	Mukherji, Pramatha Nath	17	0	Calcutta ditto.
14.	Pal, Surendra Narayan	15	8	Calcutta ditto.
15.	Pradhan, Trilochan	19	11	Calcutta ditto.
16.	Pramanik, Lalit Chandra	16	2	Rangpur ditto.
17.	Saha, Jiban Krishna	15	2	Chittagong ditto.
18.	Sen, Kamini Ranjan	16	0	Chittagong ditto.

MEDIUM.

(*Arranged alphabetically.*)

1.	Acharya, Satis Chandra	18	11	Hooghly Training School.
2.	Akram Uddin	18	2	Chittagong ditto.
3.	Aich, Prasanna Chandra	19	9	Dacca ditto.
4.	Ali, Basarat	15	8	Dacca ditto.
5.	„ Muhammad Azam	20	0	Dacca ditto.
6.	„ Yakub	17	11	Chittagong ditto.
7.	„ Moula	15	3	Rangpur ditto.
8.	Abdul Jabbar	16	7	Dacca ditto.
9.	Banerji, Prabodh Chandra ...	16	0	Calcutta ditto.
10.	„ Sarojaksha	17	8	Hooghly ditto.
11.	„ Satya Kinkar	15	3	Hooghly ditto.
12.	Baroj, Bhagaban Chandra	18	1	Chittagong ditto.
13.	Bhattacharya, Harendra Kumar	17	5	Dacca ditto.
14.	„ Hara Charan	20	0	Private (Chittagong).
15.	„ Jatindra Mohan, No. 2 ...	18	11	Hooghly Training School.
16.	Bhaumik, Nakshatra Kumar	17	11	Chittagong ditto.
17.	„ Rajani Kanta	17	0	Chittagong ditto.
18.	„ Satis Chandra	20	4	Rangpur ditto.
19.	Bhuniya, Abdul Kader	22	2	Dacca ditto.
20.	Biswas, Bishnupada	16	8	Hooghly ditto.
21.	„ Barkat Ulla	18	1	Rangpur ditto.
22.	„ Hriday Chandra	22	0	Krishnagar C. M. S. Training School.
23.	Chakravarti, Harendra Nath	16	2	Hooghly Training School.
24.	„ Karuna Chandra	18	10	Dacca ditto.
25.	„ Siti Kantha	18	5	Calcutta ditto.
26.	„ Sarat Chandra	16	0	Chittagong ditto.
27.	„ Tarini Charan	16	9	Dacca ditto.
28.	Chatterji, Janaki Nath	19	8	Calcutta ditto.
29.	Chaudhuri, Bhairab Chandra	21	0	Calcutta ditto.
30.	„ Krittibas	18	8	Calcutta ditto.
31.	„ Charu Chandra	21	0	Hooghly ditto.
32.	„ Lal Bihari	16	4	Rangpur ditto.
33.	Dan, Harendra Lal	17	2	Hooghly ditto.
34.	Das, Ananta Kumar	15	8	Dacca ditto.
35.	„ Bisweswar	16	0	Dacca ditto.
36.	„ Hara Kanta	17	8	Calcutta ditto.
37.	„ Tarini Charan	18	5	Calcutta ditto.
38.	„ Nabin Chandra	15	10	Rangpur ditto.
39.	Datta, Rasbihari	25	7	Hooghly ditto.
40.	De, Baikuntha Nath	18	8	Hooghly ditto.
41.	„ Jagat Bandhu	17	0	Chittagong ditto.
42.	„ Sarat Chandra	16	2	Chittagong ditto.
43.	Dinda, Bhuban Mohan	16	8	Calcutta ditto.

	Name of candidate.	Age.		Name of school.

FIRST GRADE—*concluded.*

Low.

(*Arranged alphabetically.*)

		Yrs.	M.	
1.	Baishnab, Navadwip Chandra	16	0	Chittagong Training School.
2.	Bhattacharya, Bhujanga Bhushan.	16	2	Rangpur ditto.
3.	Biswas, Pran Nath*	21	0	Krishnagar C. M. S Training School.
4.	Chatterji, Lalit Mohan	17	11	Hooghly Training School.
5.	Chaudhuri, Siraj-ul-Islam	18	0	Chittagong ditto.
6.	Das, Sureswar	22	0	Private (Hooghly).
7.	,, Govinda Chandra	18	8	Rangpur Training School.
8.	Ghoshal, Kumaris Chandra	19	10	Calcutta ditto.
9.	Goha, Abhaya Charan	19	6	Calcutta ditto.
10.	Maiti, Kalachand	17	10	Calcutta ditto.
11.	Majumdar, Prasanna Mohan*	17	1	Calcutta ditto.
12.	,, Rasaraj	18	11	Hooghly ditto.
13.	,, Janak Kumar*	23	0	Private (Chittagong).
14.	Mandal, Parbati Charan	23	10	Calcutta Training School.
15.	Manna, Beni Madhab	18	10	Calcutta ditto.
16.	Mia, Badsha ...	15	1	Dacca ditto.
17.	Mohanta, Phelaram Das* ...	16	8	Hooghly ditto.
18.	Mollah, Rajab Ali*	22	3	Rangpur ditto.
19.	Mukherji, Sambhu Nath	18	10	Calcutta ditto.
20.	Nandi, Bharat Chandra	16	0	Dacca ditto.
21.	,, Sarat Chandra	20	0	Chittagong ditto.
22.	Saha, Bipin Chandra	16	9	Dacca ditto.
23.	Sarkar, Kamala Kanta	18	11	Hooghly ditto.
24.	Sil, Jadu Nath	20	9	Rangpur ditto.

Candidates already passed in the old course and taking up one or more new subjects—

Science, Kindergarten and Art of Teaching, Drill, Drawing and Manual Work.

1.	Chowdhuri, Bipin Chandra*	25	0	Private (Chittagong).

Science, Kindergarten and Art of Teaching, Drill and Manual Work.

2.	Bhuttacharya, Nabin Chandra			Private (Dacca).
3.	Sikdar, Amar Chand	24	0	Ditto.

Science, Kindergarten and Art of Teaching and Drill.

4.	Bhattacharya, Radhika Nath	27	4	Private (Rangpur).

Kindergarten and Art of Teaching, Drill and Manual Work.

5.	Das, Sris Chandra Seal	26	0	Private (Dacca).
6.	De, Asutosh	26	0	Private (Calcutta).

Kindergarten and Art of Teaching, Drill and Drawing.

7.	Chandra, Rajendra Nath	...		Private (Hooghly).

Drawing.

8.	Mahapatra, Damodar	23	9	Private (Calcutta).
9.	Mandal, Hrishikes*	23	0	Private (Calcutta).
10.	,, Abul Majid*	18	8	Private (Rangpur).

SECOND GRADE.

High.

(*Arranged alphabetically.*)

1.	Bairagi, Sita Nath ...	15	3	Rangpur Training School.
2.	Chakravarti, Hara Nath	19	0	Chittagong ditto.
3.	,, Krishna Kamal	19	0	Dacca ditto.
4.	Chatterji, Bhupendra Nath	19	0	Calcutta ditto.

* Entitled to certificates of special proficiency in Drawing.

	Name of candidate.	Age.		Name of school.
		Yrs.	M.	
	FIRST GRADE—*continued.*			
	MEDIUM—*concluded.*			
39.	De, Atul Chandra	17	10	Calcutta Training School.
40.	„ Indra Kumar	18	9	Dacca ditto.
41.	„ Sisupati	19	5	Hooghly ditto.
42.	Ghosh, Rajgiri	20	9	Rangpur ditto.
43.	Gorai, Basaki Nath	18	7	Hooghly ditto.
44.	Goswami, Sasadhar	16	10	Calcutta ditto.
45.	Gupta, Chintamani	16	11	Hooghly ditto.
46.	Haldar, Nagendra Nath	18	10	Calcutta ditto.
47.	Jana, Hem Chandra	16	10	Calcutta ditto.
48.	Jas, Sures Chandra	18	3	Hooghly ditto.
49.	Kanangoe, Manomohan*	21	0	Chittagong ditto.
50.	Khan, Gopal Chandra	20	5	Hooghly ditto.
51.	„ Jabed Ali*	15	4	Rangpur ditto.
52.	Khondkar, Golam Khaibar	16	9	Rangpur ditto.
53.	Kisku, Gopal*	18	0	Krishnagar C. M. S. Training School.
54.	Lodh, Hari Mohan	18	9	Dacca Training School.
55.	Majillya, Kalipada	16	11	Hooghly ditto.
56.	Maiti, Dharanidhar	20	10	Calcutta ditto.
57.	Majumdar, Akshaykumar	19	0	Chittagong ditto.
58.	Mahapatra, Nil Kantha Santa*	18	8	Hooghly ditto.
59.	Mandal, Mrityunjay*	19	10	Calcutta ditto.
60.	„ Moyenuddin*	18	9	Rangpur ditto.
61.	„ Purna Chandra	15	10	Calcutta ditto.
62.	„ Prasanna Kumar	23	10	Calcutta ditto.
63	„ Parbati Charan	22	0	Hooghly ditto.
64.	„ Piyaruddin	23	0	Private (Rangpur).
65.	Manji, Govinda Chandra*	17	10	Calcutta Training School.
66.	Maizar Rahaman	18	8	Hooghly ditto.
67.	Mollah, Chasmatulla	19	9	Rangpur ditto.
68.	Muhammad, Ebadulla	21	9	Dacca ditto.
69.	Mukherji, Aswini Kumar	18	8	Hooghly ditto.
70.	„ Charu Chandra	...		Private (Calcutta).
71.	„ Gopal Chandra	18	10	Calcutta Training School.
72.	„ Mukunda Lal	19	0	Hooghly ditto.
73.	„ Radhika Prasad	16	11	Hooghly ditto.
74.	Munshi, Safat Ali*	16	3	Rangpur ditto.
75.	Naha, Indra Kumar*	21	0	Chittagong ditto.
76.	Nandi, Satis Chandra	17	0	Chittagong ditto.
77.	„ Akshay Kumar*	19	0	Dacca ditto.
78.	Nayak, Gour Mohan	18	10	Calcutta ditto.
79.	Pahari, Upendra Nath	22	0	Hooghly ditto.
80.	Pal, Haladhar	17	0	Dacca ditto.
81.	„ Radha Binod	19	11	Hooghly ditto.
82.	„ Rakha Chandra . .	19	11	Hooghly ditto.
83.	„ Sital Chandra	20	0	Calcutta ditto.
84.	„ Sasi Bhushan	19	8	Hooghly ditto.
85.	Pandit, Purna Chandra*	22	0	Chittagong ditto.
86.	Panja, Kasipati	16	11	Hooghly ditto.
87.	Pramanik, Sahiruddin*	20	9	Rangpur ditto.
88.	Ray, Nandalal	18	10	Calcutta ditto.
89.	„ Ramgati*†	18	10	Calcutta ditto.
90.	Rus, Bhupati Bhushan	18	5	Hooghly ditto.
91.	Sarkar, Kalipada*	19	10	Calcutta ditto.
92.	„ Basiruddin*	16	3	Rangpur ditto.
93.	„ Golzar Ali	18	6	Rangpur ditto.
94.	„ Pratap Chandra	16	5	Hooghly ditto.
95.	„ Rahimuddin*	17	4	Rangpur ditto.
96.	„ Rohini Kanta	16	9	Rangpur ditto.
97.	Shaikh Golzar Hossein*	17	9	Rangpur ditto.
98.	Sinha, Abinas Chandra	16	10	Calcutta ditto.

* Entitled to certificates of special proficiency in Drawing.

† Not passed in Manual Work.

VERNACULAR MASTERSHIP EXAMINATION, DECEMBER 1905.

THE undermentioned candidates have passed the Vernacular Mastership Examination held in December 1905:—

FIRST GRADE.

HIGH.

(Arranged in order of Merit.)

	Name of candidate.	Age.		Name of school.	
		Yrs.	M.		
1.	Sasi Bhushan Das, No. II*	18	9	Calcutta Training School.	
2.	Govinda Chandra Maiti*	31	10	Calcutta	ditto.
3.	Kali Prasanna Majumdar*	18	0	Chittagong	ditto.
4.	Iswar Chandra Maiti*	24	10	Calcutta	ditto.
5.	Tejendra Kumar Chaudhuri*	19	0	Chittagong	ditto.
6.	Sripati Bhattacharya*	19	3	Rangpur	ditto.
7.	Syama Charan Chaudhuri*	18	0	Chittagong	ditto.
8.	Bijay Krishna Baidya	20	10	Calcutta	ditto.
9.	Nareswar Sarma*	22	5	Rangpur	ditto.
10.	Durjodhan Das*	19	0	Calcutta	ditto.
11.	Rajani Mohan Chakravarti*	16	11	Rangpur	ditto.

MEDIUM.

(Arranged alphabetically.)

1.	Acharya, Khudiram*	17	10	Calcutta Training School.	
2.	„ Kshetra Nath	22	0	Hooghly	ditto.
3.	Ahmed, Kazi Waezuddin*	23	0	Chittagong	ditto.
4.	„ Kasim-uddin*	16	9	Rangpur	ditto.
5.	„ Kamal-uddin*	20	3	Rangpur	ditto.
6.	Ali, Abbas*	17	0	Chittagong	ditto.
7.	Bairagi, Sasi Bhushan*	20	6	Rangpur	ditto.
8.	Banerji, Purna Chandra	18	8	Hooghly	ditto.
9.	Batabyal, Krishnahari	24	0	Private (Hooghly).	
10.	Bhadra, Rasik Chandra	20	10	Calcutta Training School.	
11.	Bhandari, Hrishikes	17	10	Calcutta	ditto.
12.	Bhoumik, Rohini Kumar	21	0	Chittagong	ditto.
13.	Biswas, Nisikanta*	22	10	Calcutta	ditto.
14.	Bux, Karim	21	0	Chittagong	ditto.
15.	Chakravarti, Kamini Mohan	14	6	Dacca	ditto.
16.	„ Kali Kumar* † ...	20	0	Chittagong	ditto.
17.	„ Rajkumar	18	3	Dacca	ditto.
18.	„ Ramani Mohan	21	0	Chittagong	ditto.
19.	Chatterji, Bhudev	24	6	Hooghly	ditto.
20.	„ Dakshina Ranjan*	19	11	Hooghly	ditto.
21.	„ Purna Chandra	18	8	Hooghly	ditto.
22.	Chattoraj, Hrishikes	18	11	Hooghly	ditto.
23.	Chaudhuri, Manomohan	18	6	Chittagong	ditto.
24.	„ Nalini Kanta* ...	18	10	Calcutta	ditto.
25.	Das, Arjun Chandra	18	0	Chittagong	ditto.
26.	„ Baikuntha Nath*	20	10	Calcutta	ditto.
27.	„ Bipin Bihari*	17	11	Hooghly	ditto.
28.	„ Giris Chandra*	19	10	Calcutta	ditto.
29.	„ Gopal Chandra†	19	10	Calcutta	ditto.
30.	„ Gangadhar*	18	2	Rangpur	ditto.
31.	„ Krishna Chandra*	20	0	Hooghly	ditto.
32.	„ Prasanna Kumar*	24	9	Rangpur	ditto.
33.	„ Paban Chandra*	18	9	Rangpur	ditto.
34.	„ Rukmini Kanta	19	10	Calcutta	ditto.
35.	„ Sahadeb Chandra	18	1	Calcutta	ditto.
36.	„ Sasi Bhushan, No. I†	21	10	Calcutta	ditto.
37.	„ Susil Chandra*	21	0	Chittagong	ditto.
38.	Datta, Bipin Chandra	17	0	Hooghly	ditto.

* Entitled to certificates of special proficiency in Drawing.

† Not passed in Manual Work.

5. Candidates who have attended the lectures on Book-keeping of the day cours shall be eligible for admission to the evening classes. For such candidates it shall b optional to study only the second course.

6. Candidates who have attended the lectures of the day course, but not the lectures on Book-keeping, shall be eligible for admission to the evening classes. Such candidates shall begin with the first course.

7. Other candidates shall be admitted provided they satisfy the Educational Department, by passing a preliminary test-examination, that they have sufficient knowledge of English. Such candidates shall begin with the first course.

8. Students of the day course shall not be eligible for admission to the evening classes in Book-keeping until they have completed the day course.

9. The number of candidates to be admitted annually to the evening classes in Book-keeping shall be limited, for the present, to 20. A preference shall be given to students who have completed the day course.

10. Students must attend 75 per cent. of the classes held; and no student who fails to do so shall be allowed to appear at the examination, unless he can show that his failure to attend the required number has been unavoidable.

11. A special examination shall be held annually after the conclusion of the second course. Students of the evening classes shall pass a test examination before appearing at the special examination. Other candidates shall be allowed to appear at the special examination, provided they satisfy the Education Department, by passing a preliminary test-examination, that they have a reasonable prospect of success. The admission fee shall be Rs. 5.

A. FRDLER,

The 17th March 1906. *Director of Public Instruction, Bengal.*

SUPPLEMENTARY.

Candidate elected to Middle Scholarship, 1905.

Name of Scholar.	Name of school from which he appeared.	Name of school where scholarship is to be held.
1		

[Each scholarship is of the value of Rs. 4 a month, tenable for three years.]

NADIA.

(Reserved for Muhammadan candidate.)

Mozaheruddin Sheikh	Govinda Sarak M. V.	...	Krishnagar Collegiate School.

CALCUTTA,

The 19th March 1906..

P. MUKERJI,

Inspector of Schools, Presidency Division.

NOTIFICATION.

It is hereby notified that for the ensuing Half-yearly Departmental Examination of Assistant Magistrates and others to be held at 11 A.M. on the 2nd May 1906 and the two following days, a local Examination Committee will be convened in the office of the Commissioner of the Presidency Division at No. 3 Charnock Place, Calcutta, to conduct the examination of candidates employed in the Presidency and Burdwan Divisions.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 13th March 1906.*

List of successful candidates of the C Class Final Examination, 1906.

In order of merit.

	Name.	Age. Y.	M.	School.
1.	Romesh Chandra Mukhopadhyya	19	4	Uttarpara Government.
2.	Hari Mohan Das	18	0	Ditto.
3.	Hərendra Krishna Chakravarti	16	4	South Suburban H. E.
4.	Susil Kumar Mukerjee	14	9	Hare.
5.	Sudhir Mohan Chattapodhyaya	14	10	Uttarpara Government.
6.	Panna Lal Banerjee	21	8	Ditto.
7.	Dasarathi Mukhpodhyaya	15	1	South Suburban H. E.
8.	Phanindra Bhusan Basu	22	0	Hare.
9.	Sib Nath Mukherjee	18	9	Do.

CALCUTTA,

The 16th March 1906.

A. PEDLER,

Director of Public Instruction, Bengal

List of Candidates who passed the Survey Examination for Pleaders held in February 1906.

Number in General Register.	Name of candidate.		Appeared at
29.	Khagendra Nath Mitra	...	Civil Engineering College, Sibpur.
74	Binod Bihary Roy	...	Ditto ditto.
78.	Tarak Nath Bosu	...	Ditto ditto.
79.	Sasanka Sekher Banerjee	...	Ditto ditto.
7.	Surendra Nath Sen	...	Bihar School of Engineering, Bankipore.
8.	Mohamad Shafee	..	Ditto ditto.
15.	Ranga Lal Chatterji	...	Ditto ditto.
17.	Ram Lal Sen	...	Ditto ditto.
18.	Goloke Chandra Kar	...	Ditto ditto.
20.	Ram Prosad	...	Ditto ditto.
4.	Birendra Chandra Sen	...	Dacca Survey School.
92.	Lalit Kumar Mittra	...	Ditto.
93.	Satya Ranjan Guha	...	Ditto.
26.	Romes Chandra Rakshit	...	Cuttack Survey School.
30.	Dayamoy Mukherjee	...	Ditto.
33.	Surendra Nath Roy	...	Ditto.
34.	Ambika Pada Chaudhuri	...	Ditto.
43	Satya Churn Mukerji	...	Ditto.
50	Harendra Nath Sen	...	Ditto.
71.	Phanindra Nath Mitra	...	Ditto.
77.	Satis Chandra Ghosh	...	Ditto.
87.	Biraj Krisna Sarkar	...	Ditto.

A. PEDLER,

The 16th March 1906.

Director of Public Instruction, Bengal.

NOTICE.

The Presidency College Commercial Course.

A SPECIAL examination in Type-writing will be held in the Presidency College on the 19th April 1906 at 2 P.M.

Candidates for admission must send in their names to the Principal of the Presidency College on or before the 28th of March, accompanied by a fee of Rs. 5, which will not in any case be refunded. A candidate applying for admission to this examination and also to the special examination in Shorthand-writing, of which a separate notice is given, will only be required to pay one admission fee of Rs. 5.

A preliminary test-examination will be held in the Presidency College on the 6th of April at 7 P.M. Candidates will be required to show, by passing this test-examination, that they have a reasonable prospect of success in the special examination.

A. PEDLER,

Director of Public Instruction, Bengal.

Award of Junior Scholarships on the result of the School Final Examination of B and C Classes for the year 1906.

[The scholarships are tenable for two years]

NAME.	School from which he passed.	Scholarship where tenable.
B CLASS.		
First grade, Rs. 16 a month.		
Surendra Nath Gui ...	Midnapore Collegiate	Bihar School of Engineering.
C CLASS.		
First grade, Rs. 16 a month.		
1. Romesh Chandra Mukhopadhyya.	Uttarpara Government	Presidency College.
Second grade, Rs. 12 a month.		
1. Hari Mohan Das ...	Uttarpara Government	Presidency College.
2. Narendra Krishna Chakravarti.	South Suburban H. E.	Ditto.
3. Susil Kumar Mukerjee ...	Hare	Ditto.
Third grade, Rs. 8 a month.		
1. Sudhir Mohan Chattopadhyaya	Uttarpara Government	Presidency College.
2. Panna Lall Banerjee ...	Ditto	Ditto.
3. Dasarathi Mukhopadhayya ...	South Suburban H. E.	Ditto.
4. Phanindra Bhusan Basu ...	Hare	Ditto.

CALCUTTA,
The 16th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

List of successful candidates of the B Class Final Examination, 1906.

In order of merit.

NAME.	Age.	School.
	Y. M.	
1. Dinesh Chandra Acharya ...	17 2	Mymensingh.
2. Sirish Chandra Ghosh ...	20 6	Pabna Zilla.
3. Nalini Charan Khan ...	16 8	Rajshahi Collegiate.
4. Suresh Chandra Ray ...	18 11	Pabna Zilla.
5. Narendra Chandra Bhattacharjee ...	17 1	Mymensingh Zilla.
6. Mozaffar Ali ...	17 10	Barisal Zilla.
7. Abinash Chandra Das ...	17 9	Pabna Zilla.
8. Jotindra Lal Moitra ...	15 11	Rajshahi Collegiate.
9. Jotindra Nath Sen Gupta ...	13 10	Barisal Zilla.
10. Satish Chandra Mazumdar ...	21 10	Pabna Zilla.
11. Surendra Nath Gui ...	20 0	Midnapore Collegiate.
12. Surendra Chandra Nag ...	18 11	Dacca Collegiate.
13. Akshoy Kumar Roy ...	16 9	Barisal Zilla.
14. Satish Chandra Chakravarti ...	14 9	Rajshahi Collegiate.
15. Romesh Chandra Roy ...	16 2	Ditto.
16. Bidhu Bhusan Bhattacharya ...	21 6	Mymensingh Zilla.
17. Chandra Bhusan Putatundu ...	17 8	Ditto.
18. Promode Chandra Banerjee ...	19 8	Dacca Collegiate.
19. Jotindro Nath Kar ...	16 9	Pabna Zilla.
20. Girindra Nath Rai Choudhury ...	15 11	Barisal Zilla.
21. Naresh Chandra Pal ...	19 6	Ditto.
22. Saran Dadel ...	22 1	Ranchi Zilla.
23. Manmotha Nath Guha ...	16 11	Barisal Zilla.
24. Monomohan Rai ...	19 11	Ditto.

CALCUTTA,
The 16th March 1906.

A. PEDLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

Examination of Compounders at the Orissa Medical School, Cuttack.

IN accordance with the Government of Bengal Notifications Nos. 4042Medl., dated 2nd November 1896, and 337T.—M., dated 9th June 1897, notice is hereby given that the next half-yearly examination of compounders will begin at 10 A.M., on Wednesday, the 25th April 1906, at the Medical School, Cuttack.

2. Every candidate must produce a certificate of training and a certificate of age and previous education, as required by Rule 9 (*vide* Government of Bengal Notification No 4042Medl., dated 2nd November 1896, published in the *Calcutta Gazette* of the 4th November 1896, and circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Medical Schools, Lunatic Asylums and Calcutta Hospitals with his Circular No. 60, dated 5th December 1896).

3. Male candidates must forward to the Superintendent of the Medical School, Cuttack, an examination fee of Rs. 5 at least one week before the 25th April 1906. Female candidates will be examined free of charge. No certificate or fee will be received on Sundays or public holidays.

4. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9, 10 and 12 (a) and (b), and of persons granting the certificates to Rules 11 and 14 (3) and (4) and to the certificate, Forms C and D, in the schedule of the Government of Bengal's aforesaid Notification No. 4042Medl, dated 2nd November 1896.

CUTTACK, *The 7th March 1906.*

C. R. STEVENS, M.D., F.R.C.S., MAJOR, I.M.S., *Superintendent, Medical School, Cuttack.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 20th March 1906.—Babu Bidhu Bhusan Datta, M.A. (substantively *pro tempore* in class VI), is confirmed as Third Assistant in the Chemical Laboratory of the Presidency College, with effect from the 3rd January 1906.

The 21st March 1906.—Babu Paresh Nath Sen is appointed to act as Teacher of the Foliage Drawing class in the Government School of Art, Calcutta, on a salary of Rs. 75 a month, in class VI of the Subordinate Educational Service, during the absence, on deputation, of Babu Hari Narayan Bose, or until further orders.

The 22nd March 1906.—Pandit Ramavatar Sarma, M.A., is appointed, on probation for one year, to be Lecturer on Sanskrit, Patna College, with effect from the date on which he joins that appointment, *vice* Pandit Kanhiya Lal Tripathi, deceased.

Pandit Ramavatar Sarma is also appointed substantively *pro tempore* to class V of the Subordinate Educational Service.

Babu Gaya Prasad, B.A., an Assistant Master in the Patna Collegiate School, is appointed to act as Assistant Head Master in that institution and in class VIII of the Subordinate Educational Service, during the absence, on deputation, of Babu Kali Kamal Sanyal.

Miss J. Russell, Assistant Mistress in the Dow Hill Girls' School, Kurseong (class V), is allowed leave of absence for six months, under Article 337 of the Civil Service Regulations, with effect from the 15th April 1906, or any subsequent date on which she may avail herself of it.

Babu Giris Chandra Bose, Science Teacher, Uttarpara Government School (class VIII), is appointed to be Science Teacher of the Barasat Government School, *vice* Babu Nagendra Nath Gupta, transferred.

The 26th March 1906.—Munshi Tulsi Prasad, First Urdu Assistant to the Urdu and Hindi Translator to the Government of Bengal (class VII), is allowed leave of absence for one month, under Article 337 of the Civil Service Regulations, with effect from the 9th March 1906.

The 27th March 1906.—Babu Upendra Nath Banerjee, M.A., Assistant Master, Hare School (class VII), is appointed to be Assistant Head Master, Hazaribagh Zilla School, *vice* Babu Pramatha Nath Bhattacharji, transferred.

Babu Rajendra Nath Sinha, B.A., Assistant Head Master, Barrackpore Government School, under orders of transfer to the Hazaribagh Zilla School (class VII), is appointed to be an Assistant Master in the Hare School, *vice* Babu Upendra Nath Banerjee, transferred.

Babu Iswari Prasad is appointed temporarily to be a Teacher in the School of Art, Calcutta, with effect from the 15th August 1905.

Babu Iswari Prasad is also appointed, with effect from the same date, substantively *pro tempore* to class VI of the Subordinate Educational Service, on a salary of Rs. 75 a month, in the resulting vacancy arising from the deputation of Babu Amulyadhan Banerji, M.A., Lecturer, Hooghly College, to act as a Professor in that College on a salary of Rs. 150 a month outside the Provincial Educational Service.

A. PEDLER,
Director of Public Instruction, Bengal.

The 27th March 1906.

No. 32Marine.—Whereas it appears that the estimated income of the Commissioners of the Port of Calcutta, under the Calcutta Port Act, III of 1890, from the 1st April 1906 to the 31st March 1907, after deducting therefrom the estimated expenditure for the above period, will be insufficient for the payment of the sums which, under the provisions of the said Act, are payable during the year to the Secretary of State for India in Council and to holders of debentures under the said Act, it is hereby notified that from the 1st April 1906, the Port Commissioners will charge upon all goods landed from or shipped into any sea-going vessel lying or being within the limits of the Port, whether such goods shall or shall not be so landed or shipped at any dock, wharf, quay, stage or jetty belonging to the Commissioners, in addition to or other than those prescribed by any scale of tolls, dues, rates and charges for the time being in force, under the provisions of sections 103, 104, 104A and 107 of Act III of 1890, a due which shall approximate four annas per ton, except for export and bunker-coal and manganese ore, the due on which shall be 1½ annas per ton. Until such due shall be altered or revoked in accordance with section 109 of the said Act, goods landed from one vessel and shipped into another vessel in the course of transhipment within the Port are exempt, also ballast, with the exception of dressed stone. For the purpose of levying such due on miscellaneous general cargo landed or shipped at the Kidderpore Docks or at the Jetties, the Commissioners will follow the schedules of charges prescribed for the Docks and the Jetties, and charge one-fifth of the rates therein specified; but where the landing or shipping charge is in these schedules levied on the ton by weight, then the due under this notification shall be four annas per ton. For the purpose of levying such due on goods landed or shipped over the Inland Vessels Wharves or otherwise than through the Docks or Jetties, the ton shall be reckoned at the actual weight where such is ascertainable. Where the weight is not declared, then the ton shall be reckoned at the respective weights and measurements given in the schedule in force for the Inland Vessels Wharves.

W. A. INGLIS,
Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 2028A.

No. 1889A.—**Monghyr. Bhagalpur.** *The 22nd March 1906.*—Babu Jageshwar Nath Mattoy, Sub-Deputy Collector, Monghyr, is transferred to the head-quarters station of the Bhagalpur district, with effect from the afternoon of the 16th February 1906.

No. 1891A.—**24-Parganas.** *The 22nd March 1906.*—The services of Babu Chittaranjan Mukherjee, substantive *pro tempore* Sub-Deputy Collector, Basirhat, 24-Parganas, are placed at the disposal of the Government of India in the Home Department.

No. 1912A.—**Ranchi. Presidency Divn.** *The 23rd March 1906.*—Babu Satis Chandra Gupta, substantive *pro tempore* Sub-Deputy Collector, is posted to the Presidency Division, on being relieved of his Settlement duty at Ranchi, and is vested with the powers of a Magistrate of the third class.

No. 2021A.—**Muzaffarpur. Monghyr.** *The 27th March 1906.*—Babu Sisir Kumar Chatterjee, Sub-Deputy Collector, Muzaffarpur, is transferred to Monghyr for employment on ork in that district, *vice* Babu Shama Churn Dutt, on leave

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 2780, dated Calcutta, the 23rd March 1906.—Mr. E. W. Payne made over charge of the Midnapore Central Jail to Lieutenant-Colonel R. Cobb, I.M.S., temporarily on the afternoon of the 16th March 1906.

No. 2858, dated Calcutta, the 24th March 1906.—Senior Assistant Surgeon Umes Chandra Das made over charge of the Jessore Jail to Civil Surgeon Ganga Gobind Sarkar on the forenoon of the 16th March 1906.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2814, dated Calcutta, the 27th March 1906.—Third-grade Assistant Surgeon Syed Ali Hasan is deputed, with effect from the 10th March 1906, to do special duty at the Howrah Railway Station in connection with the medical examination of all persons, connected with the Government of India, proceeding to Simla.

R. MACRAE, M.B., COL., I.M.S.,
Offg. Inspector-General of Civil Hospitals, Bengal.

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Excursion limits.
DISTRICT OF THE WESTERN COAST OF SCOTLAND.			
Ardrossan	Nil	Nil	Stranraer or Glasgow
Ayr	Inside the Bar	Nil	Stranraer or Glasgow
Campbelton	Inside the Harbour but not outside Davaar Island.	Nil	Glasgow only.
Dumfries	Inside Aird Point and Glenhowen Point.	Within a line from Southerness to Siloth.	Wigtown or Whitehaven.
Fort William	On the Canal to Inverness.	Nil	Crinan or Tobermory.
Glasgow	Within a line from Clock Lighthouse to Dunoon Pier (in winter). In summer, within a line from Bogany Point, Isle of Bute to Skelmorlie Castle and Ardlamont Point inside the Kyles of Bute	Within a line from Skipness to Fairlie Head round the Island of Bute.	Stranraer or Campbeltown.
Oban	Nil	Inside the Island of Kerrera to Dunstaffnage Point.	Crinan, Tobermory, or Fort William.
Stranraer	Inside Cairn Ryan	Loch Ryan, within a line from Kinnard Point and Millour Point.	Wigtown or Greenock.
Wigtown	Nil	Nil	Stranraer or Dumfries.
IRELAND.			
Bantry Bay	Inside Bear Island inside Whiddy Island, Glengariff Harbour, inside Corrid Point.	Nil	Galley Head or Vallencia Harbour.
Belfast	Within a line from Holywood to Macedon Point.	In summer, within a line from Carrickfergus to Bangor; in winter, nil. A special limit for tenders to ocean steamers only, within a radius of 3 miles from Carrickfergus during fine weather.	Rathlin Island or Killough.
Cork	Within a line from Camden to Carlisle Forts.	Nil. A special limit for tenders to ocean steamers only, within a radius of 3 miles from Roches Point during fine weather.	Dungarvon or Galley Head.
Donegal	Inside the Bar	Nil	Sligo or Kathlin O'Birne Island.
Drogheda	Within a line from Crook Point to Burrow Point.	Nil	Dublin or Warren Point. Carlingford Lough.
Dublin	Inside the Pier Heads.	In summer, with a line from Dalkey Island to Bailey Point; in winter, nil.	Drogheda or Arklow.
Enniskillen	Lough Erne	Nil	Nil.
Galway	Lough Corrib	Within a line from Black Rock Beacon to Kilcolgan Point.	Kilkieran or Liscanor Bays inside the Arran Isles.
Limerick	Foynes	Within a line from Scattery Lighthouse to Carrig Island.	Loop Head or Kilmore Head.
Londonderry	Within a line from Magilligan Point to Greencastle.	Nil. A special limit for tenders to ocean steamers only, within a radius of 3 miles from Innishowen Lighthouse during fine weather.	Buncrana in Lough Swilly or Rathlin Island.
Lough Swilly	Within a line from Buncrana to Muckamish Point.	Within a line from Dunree Head to Port Salon.	Portrush or Tory Island.
Sligo	The Western extreme of Oyster Island.	Within a line from Raghly Point to Black Rock Light.	Donegal or Ballina.
Waterford	Passage	In summer, within a line from Dunmore to Hook Point; in winter, within a line from Geneva Barrack to Duncannon Light.	Youghal or Wexford.
Wexford	Inside Bly House.	Within a line from Raven Point to Rossslare Point.	Arklow or Waterford.
Youghal	Within a line from Ferry Point to Green Park.	Nil	Waterford or Kinsale.

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Excursion limits.
SOUTH WALES DISTRICT.			
Barmouth	Inside Barmouth Ferry.	Nil	Cardigan or Bardsey Island.
Barry Docks	Inside Dock	Nil	Milford or Ilfracombe.
Bridgewater	Inside Stert Point	Within the Bar	Ilfracombe or Swansea.
Bristol	Within a line from Avonmouth Pier to Wharf Point.	In winter, nil. In summer, within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Ilfracombe or Swansea.
Cardiff	Within a line from Lowwater Pier Head to the Lifeboat House near Penarth Dock entrance.	In winter, nil. In summer, within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Tenby or Ilfracombe.
Cardigan	Inside the Bar ...	Nil	Portmadoc or Milford.
Gloucester	River Severn or Avon to Sharpness Point *viâ* Gloucester Canal.	In winter, nil. In summer within a line from Lavernock Point to the Flatholm, thence to the Steepholm, thence to Bream Down.	Watchet or Barry Docks.
Milford	Within a line from Hubberston Beach to Angle Point.	Within a line from South Hook Point to Thorn Island.	Swansea or Cardigan.
Neath	Inside the Bar	Nil	Barnstaple or Milford.
Swansea	Nil	Nil	Barnstaple or Milford.
LIVERPOOL DISTRICT.			
Barrow	Inside Walney Island.	Nil	Liverpool or Whitehaven.
Bowness	Anywhere on the Lakes.	Nil	Nil.
Carlisle	Above Port Carlisle.	Within a line from Southerness to Silloth.	Whitehaven or Port Whithorn.
Carnarvon	Menai Straits to Aber Menai or Beaumaris.	Menai Straits, from Carnarvon Bar to Puffin Island.	Liverpool or Portmadoc or round the Island of Anglesea.
Chester	River Dee, not below Connah's Quay.	Inside the West Hoyle Bank.	Barrow, Holyhead, or Carnarvon.
Conway	Within a line from Russel Hill to Treviyd Point.	Nil	Liverpool or Portmadoc or round the Island of Anglesea.
Douglas	From Battery Pier to Victoria Pier.	Nil	Round the Island.
Fleetwood	Within a line from Low Light to Knoted Pier. Within Fleetwood Harbour for tugs plying as tenders to Belfast and Isle of Man steamers.	Nil	Whitehaven or Liverpool.
Holyhead	Inside the Breakwater.	Nil	Liverpool or Portmadoc or round the Island of Anglesea.
Lancaster	Within a line from Sunderland Point to Chapel Point.	Nil	Whitehaven or Liverpool.
Liverpool	The Rock Light House.	In winter, nil. In summer, within a line from Formby Point to Hilbro' Point. Special limit for tenders to ocean-going steamers—within a radius of 3½ miles of Formby Lightship—during fine weather only. The Bell Buoy and Bar Lightship for tugs taking passengers from ships outside the Bar.	Barrow, Holyhead, or Carnarvon.
Morecambe	In winter, nil. In summer, within a radius of two miles of the Midland Railway Dock and to Grange.	Nil	Same as Barrow.
Portmadoc	Inside the Bar Buoy.	Nil	Cardigan or Carnarvon.
Preston	Lytham	Within a from Southport or Blackpool inside the Banks.	Llandudno or Barrow.
Whitehaven	Nil	Nil	Barrow or Carlisle.

London District.

Name of Port.	Smooth Water limits.	Partially Smooth Water limits.	Excursion limits.
Burnham-on-the Crouch.	Within a line from Hollywell Point to Foulness Point	Within a line form Clacton Pier to Herne Bay Pier.	Dover or Harwic
Dover . .	Nil	Nil	Newhaven or Sheerness.
Folkestone . .	Nil .	Nil	Newhaven or Sheerness.
Harwich or Ipswich.	Inside Languard Fort.	Within a line from Walton-on-the-Naze to Languard Fort.	London or Yarmouth.
King's Lynn .	Inside Lynn Cut .	Nil	Cromer or Hull.
Littlehampton .	Above Littlehampton Pier.	Nil	Poole or Rye.
London . .	Gravesend . .	Within a line from Clacton Pier to Herne Bay Pier.	Dover or Harwich.
Lowestoft .	* Inside Lowestoft Pier to Norwich.	Within a line from the S. W. Barnard Buoy to the North Cockle Buoy inside the Banks.	Cromer or Walton-on-the-Naze.
Norwich or Yarmouth.	* Inside the Piers	Within a line from the S. W. Barnard Buoy to the North Cockle Buoy inside the Banks.	Cromer or Walton on-the-Naze.
Newhaven .	Nil .	Nil .	Portsmouth or Dover.
Poole . .	Inside the Harbour	Nil . .	Weymouth or the Nab.
Portsmouth.	Inside Portsmouth Harbour.	St. Helen's and the Needles within the Isle of Wight and to Langston Harbour. *For small launches not carrying boats.* In summer, a line from Ryde to Langston Harbour inside the Isle of Wight to Hurst Castle; in winter, Spithead.	Newhaven or Weymouth.
Rochester .	Sheerness and Whitstable inside Sheppey.	Within a line from Clacton Pier to Herne Bay Pier.	Dover or Harwich.
Southampton	Calshot Castle .	Same as Portsmouth	Newhaven or Weymouth.
Weymouth .	Nil	Portland Harbour	Portsmouth or the Start.
Wisbeach .	Inside Wisbeach Out.	Nil . . .	Cromer or Hull.

South and South-west of England District.

Barnstaple .	Inside the Bar .	Nil	Padstow or Bridwater.
Dartmouth .	River Dart . .	Nil	Plymouth or Weymouth.
Exeter .	Inside the Bar .	Nil	Weymouth or plymouth.
Falmouth .	A line from Zoze Point to Pendennis Point.	Nil	Start Point or Penzance.
Fowey . .	Inside the Harbour	Nil	Falmouth or Plymouth.
Padstow .	Padstow Harbour above a line from Gun Point to Brae Hill.	Within a line from Stepper Point to Trebetherick Point.	St. Ives or Barnstaple.
Par .	Nil	Nil	Falmouth or Plymouth.
Penzance .	Nil	Nil	Falmouth or St. Ives.
Plymouth .	Within a line from the inside of Drake's Island to Mount Batten Pier.	Within a line from Cawsand to Breakwater and Breakwater to Staddon Pier.	Exeter or the Lizard.
St. Ives .	Nil	Nil	Padstow or Penzance.
Teignmouth	Within the Harbour	Nil	Weymouth or Plymouth.
Torquay .	Nil	Nil	Weymouth or Plymouth.

* On all the Inland navigation from Norwich to inside the Piers at Yarmouth or Lowestoft.

APPENDIX S.

TABLE SHOWING the RIVER or SMOOTH WATER, the PARTIALLY SMOOTH WATER, and the EXCURSION LIMITS of the various PORTS.

Name of Port.	Smooth Water Limits.	Partially Smooth Water Limits.	Excursion Limits.
DISTRICT of the EASTERN COAST of SCOTLAND.			
Aberdeen .	Inside the Harbour	Nil	Peterhead or Montrose.
Banff . .	Nil . . .	Nil	Peterhead or Lossiemouth.
Dundee .	Within a line from Dundee and Newport Ferries.	Within a line from Broughty Castle to Tayport.	Montrose or Leith.
Inverness .	Within a line from Fort George to Chanonry Point to Fort William.	Nil	Lossiemouth or Dunrobin.
Leith	Nil . . .	Within a line drawn from Kirkcaldy to Portobello.	Berwick-on-Tweed or Dundee.
Montrose .	Nil . .	Nil	Dundee or Aberdeen.
Peterhead .	Nil . . .	Nil	Aberdeen or Banff.
Queensferry	Above the Forth Bridge.	Within a line from Kirkcaldy to Portobello.	Berwick-on-Tweed or Dundee.
DISTRICT of the NORTH-EASTERN COAST OF ENGLAND.			
Amble . .	Amble Bar .	Nil	St. Abb's Head or Middlesbro'.
Berwick-on Tweed.	Spittal Point	Nil	North Berwick or Newcastle.
Blyth . . .	Inside the Pier Heads.	Nil	Berwick-on-Tweed or Whitby.
Hartlepool, West	Nil . .	Nil	Amble or Bridlington.
Hartlepool, East	Harteepool Bar	Nil	Amble or Bridlington.
Newcastle, North and South Shields.	Inside the Tyne Pier Heads.	Nil	Berwick-on-Tweed or Scarborough.
Sunderland .	Inside the Sunderland Pier Heads.	Nil	Berwick-on-Tweed or Scarborough.
Stockton . .	Fourth Buoy.	Nil	Amble or Bridlington.
Seaham . .	Nil	Nil	Berwick-on-Tweed or Scarborough.
Whitby . .	Inside the Whitby Pier Heads.	Nil	Bridlington or New Castle.
DISTRICT of the EASTERN COAST of ENGLAND.			
Boston .	Inside the new cut	Nil	Cromer or Hull.
Grimsby .	Nil . . .	In winter, nil. In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Goole .	In winter, within line from Whitten Ness to Brough. In summer, above Hull and New Holland.	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Hull . .	Same as Goole .	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Lynn or Scarborough.
Gainsborough, Lincoln, Nottingham, York	Same as Goole	Within a line from New Holland to Paull (in winter). In summer within a line from Cleethorpes Pier to Patrington Church.	Spurn Point or Donna Nook.
Scarborough .	Nil .	Nil	Newcastle or Hull

Meridian passage and attitude of planets.
Where meridian passage of planets can be found.
Finding name of stars near the meridian.
Maps, &c., for finding stars.
Computing approximate meridian altitude of star.
Latitude by meridian altitude of star.
Longitude by chronometer by a star.
Time azimuth by a star.
Latitude by ex-meridian altitude of sun or star.
Sumner problem by sun.
Latitude by altitude of Polar star.
Latitude by meridian altitude of moon.
Chart paper Exn. 9C.
Chart paper Exn. 9D.

(*f*) The numbers opposite the following problems represent the full marks obtainable :—

Lunar problem by sun, star or planet ...	60
Latitude by double altitudes, sun or star ...	30
Finding position, &c., by simultaneous altitudes of two stars	40
Error of chronometer with artificial horizon, &c.	25
Explanation in writing re great circle sailing ..	20
Showing great circle track, &c., by globe ...	40
Problem in great circle sailing	50
Drawing figure and giving trigonometrical ratios	25
Right-angled plane trigonometry (problem) ...	20
Oblique-angled plane trigonometry (problem) ...	25
Napier's rules for circular parts	20
Right-angled spherical trigonometry (15 marks for each problem)	30
Compass syllabus (5 marks for each written answer and 10 for each problem)	235
Constructing a Mercator's chart	30
Law of storms	20
Orderly working and general method, &c. ...	50
Supplementary *viva voce* test on problems and written answers	50

APPENDIX R.

TEXT-BOOKS TO BE USED IN THE EXAMINATIONS.

FOR BAROMETER, THERMOMETER, AND HYDROMETER.—"A Barometer Manual for the use of seamen with an appendix on the Thermometer, Hygrometer, and Hydrometer," issued by the authority of the Meteorological Council, and to be purchased either directly or through any bookseller, from Eyre and Spottiswoode, East Harding Street, Fleet Street, E. C.; or Oliver and Boyd, Edinburgh, or Edward Ponsonby, 116, Grafton Street, Dublin.—Price three pence.

FOR PREVAILING WINDS AND CURRENTS OF THE GLOBE.—"The Principal Winds and Currents of the Globe, &c." compiled from the various Admiralty, Sailing Directions, Weather Charts, &c., by Captain Robert Jackson, R. N., and to be purchased either directly or through any bookseller, from Simpkin, Marshall & Co., Paternoster Row, London; or Henry Lewis, 114, High Street, Portsmouth.—Price one shilling.

FOR TRADE ROUTES.—"Ocean Passages" compiled from the various Admiralty Sailing Directions, by Captain Robert Jackson, R. N., and to be purchased, either directly or through any bookseller, from Simpkin, Marshall and Company, Paternoster Row, London; or Henry Lewis, 114, High Street, Portsmouth.—Price one shilling.

FOR TIDES.—"Tide Tables for the British and Irish Ports," published annually by the Admiralty, and to be purchased, either directly or through any bookseller, from J. D. Potter, 31, Poultry, E. C., and 11, King Street, Tower Hill, E. C.—Price one shilling and six pence.

[Intending candidates are advised to procure a copy of these books to take to sea with them, so that they may study them during their leisure hours.]

INSTRUMENTS.—The Barometer (Kew pattern Marine Barometer), Thermometer, and Hydrometer used in the examinations will be precisely similar to those supplied to shipmasters by the Meteorological Office for making observations on board ship.

CERTIFICATES FOR "FOREIGN-GOING" FORE AND AFT-RIGGED VESSELS.

2nd Mate... Only Mate 1st Mate .. Master ...	Same as for Ordinary Certificates, except that no service in *square rigged Sailing Vessels* is required.

[1] If all the services was in Home or Coasting Trade.

CERTIFICATE FOR "FOREIGN-GOING" STEAMSHIP.

2nd Mate..s Only Mate 1st Mate ... Master ... Extra Master.	Same as for Foreign-going Ships, except that the service as *Officer* must have been performed in a *Steamship*, and that no service in square-*rigged Sailing Vessels* is required.

Rank.	Minimum Age.	Total Sea Service (Years).	Officer's Service in Merchant Vessels.		
			Years.	Lowest Capacity.	Lowest Certificate required.
1	2	3	4	5	6
CERTIFICATE FOR HOME TRADE PASSENGER SHIPS.					
Mate .	19	4	...	No Officer's service required .	None.
Master .	20	5	1	Only Mate	Mate Home Trade or 2nd Mate Foreign-going.
				Or	
			2½	2nd Mate *in charge of Watch*.	Mate Home Trade or 2nd Mate Foreign-going.
				Or	
			1	As Pilot with 1st Class Pilot's Certificate.	None.

APPENDIX Q.

LIST OF MARKS OBTAINABLE IN THE EXTRA EXAMINATIONS.

(*a*) Marks will be awarded according to the degree of precision with which a Candidate does his work, no marks being given for any problem or work, in which the Candidate is wrong in principle.

(*b*) An incorrect figure or incorrect formula will involve the loss of one-third of the marks allotted for the problem in question.

(*c*) Marks, at the discretion of the Examiner, but not in any case to exceed 50, will be given for orderly working and general method, &c.

(*d*) Marks, at the discretion of the Examiner, but not in any case to exceed 50, will be given for the supplementary *viva voce* test on problems and written answers.

(*e*) Thirty marks are allotted to each of the following "Ordinary" problems. Only four will be set :—

Multiplication by logarithms.
Division by logarithms.
Day's work.
Latitude by meridian altitude of sun.
Parallel sailing.
Mercator's sailing.
Time of high water.
Amplitude by sun.
Longitude by chronometer and altitude azimuth by sun.
Time azimuth by sun.
Finding meridian passage of star.
Tables for finding stars' meridian passage.

APPENDIX P.

TABLE SHOWING THE REQUIREMENTS AS TO SEA SERVICE NECESSARY TO QUALIFY FOR EXAMINATION FOR CERTIFICATES OF COMPETENCY.

NOTE.

A Candidate for an Ordinary Certificate of any grade who has not previously held an Ordinary Certificate of a lower grade, must prove that he has served twelve months in the Foreign Trade or eighteen months in the Home or Coasting Trade in a square-rigged Sailing Vessel. Service in square-rigged Sailing Vessel.

Where Foreign-going Certificates are required to be held to qualify Candidates for examination, they may be either the Ordinary Certificates or those for Fore and Aft-rigged Vessels or for Foreign-going Steamships. Nature of Certificates.

Rank.	Minimum Age.	Total Sea Service (Years).	Officer's Service in Merchant Vessels.		
			Years.	Lowest Capacity.	Lowest Certificate required.
1	2	3	4	5	6
ORDINARY CERTIFICATES FOR "FOREIGN-GOING SHIPS."					
2nd Mate...	17	4	...	No Officer's service required	None.
Only Mate	19	5	...	No Officer's service required	None.
1st Mate ...	19	5	1	3rd or 4th Mate in Foreign Trade *in charge of Watch.*	2nd Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade.	2nd Mate Foreign-going, or Home Trade Mate.
				Or	
			1	Pilot with 1st Class Pilot's Certificate.	None.
	1	6	1	Only Mate in Foreign Trade...	Only Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade. *And in addition, unless the above service was performed with a first Mate's Foreign-going Certificate, he will also be required to prove one of the following services prescribed for that grade.*	Only Mate Foreign-going.
			1	3rd or 4th Mate in Foreign Trade *in charge of Watch.*	2nd Mate Foreign-going.
				Or	
			1½	Only Mate in Home or Coasting Trade.	2nd Mate Foreign going. or Home Trade Mate.
				Or	
			1	Pilot with 1st Class Pilot's Certificate. OR HE MUST HAVE SERVED.	None.
		6½	1	2nd Mate in Foreign Trade... *(Provided that if this service as 2nd Mate was performed under an additional or Auxiliary 1st Mate it will only be accepted if a 3rd and 4th Mate were also carried.)*	1st Mate Foreign-going.
				And in addition.	
			1½	3rd or 4th Mate in Foreign Trade *in charge of Watch.* OR HE MUST HAVE SERVED.	2nd Mate Foreign-going.
			3	Master in Home or Coasting Trade.	2nd Mate Foreign-going or Master Home Trade for one year of such service.
				Or	
			1	Master in Home or Coasting Trade.	Do.
				And in addition.	
			3	Mate in Home or Coasting Trade.	
Extra Master.	...	...	...	Same as Master	

the right ones under his eye. This gives those looking on confidence and assurance, till their turn comes, when they appear as uncertained as before they were confident. There is something attractive in the process, stimulating the interest, and not without benefit.

From this we see that our judgment of a person's colour sense is made, not only by the material result of the examination—the character of the words selected—but often also by the way the examined acts during the test. We should mention a very common manner of persons on trial, which, in many cases, is of great value in diagnosis. Often, in searching for the right colour, they suddenly seize a skein to lay it with the sample, but then notice it does not correspond, and put it back in the heap. This is characteristic; and if an Examiner has often seen it, he can readily recognize and be assured that it is an expression of difficulty in distinguishing the differences in the colours. We frequently see this in the first test, with shades of greenish-blue and bluish-green. Here it means nothing important; but it is quite the reverse, however, when it concerns the grey or one of the confusion colours (1-6). Uncertainty and hesitation as to these colours, which the colour-blind do not distinguish from the test colour, even when directly comparing them, is positive proof of mistake, implying defective chromatic vision of the complete colour-blind type. No doubt the form of chromatic defect which we have called *incomplete* colour-blindness exists in several kinds and degrees This is not the place to further discuss our experience on this point; and, for the practial purpose we have in view, it is not necessary. As we have explained, there are among this class, forms of colour blindness gradually approaching normal colour sense How they are distinguished has been described. We designated them as possessing *feeble colour sense*.

It is, perhaps, not easy to detect these special forms by any other method, or even by our own; we, therefore, give the following as a means of so doing. The only way of getting at it is by determining at what distance the Candidate can distinguish a small coloured surface. We have to dtal, in fact with a feeble colour sense, which does not *prevent* the colours from being distinguhished but only renders it difficult We may suppose, in comparison to the normal that the *feeble* colour sense is due either to a weaker response to the stimulation of the colour-perceptive organs of the retina, or else to a stimulation of a relatively smaller number of these organs. In either case this method would give us the same result, judging from our experience in testing the eccentric portions of the field of vision with the perimeter.

The method we here speak of shows us also the effect of habit and practice on the colour perception, and it is worth while to dwell on this point. It not unfrequently happens that a person who by test No. I has been noted "incomp etely colour-blind," after they know of their mistake and have practised themselves in distinguishing colours will so comfort themselves at a second trial that we have to simply mark them as of "feeble colour sense" The same will sometimes happen with test No II, and it is explainable by what we have said, namely, that between the complete lack of some one colour sense and the incomplete there is a series of gradations, and that in such cases practice would affect the result of examinations.

All the examples given prove that many seeming trifles and plans are of value in making the examination—amongst others the keeping the sample a little way off from the heap of worsteds, as also the removal of everything which can cause the examined doubt and uncertainty. We must not, therefore, let them do what many want to do, namely, hold a number of the worsteds in the hand at once. We must make the person being examined place each skein, as he takes it up, either with the sample or else back on the heap. Many who are not clear whether the skein is like the sample or not, instinctively put the shades most resembling the test sample at the side of the heap towards it, and thus gradually form a little bridge, but which for correctness they will not vouch for. No such half measures must, however, be allowed,

Object of test for colour ignorance.

3.—Colour Ignorance Test.

Manner in which the test is to be conducted.

1. The object of this test is simply to ascertain whether the Candidate knows the names of the three colours —red, green, and white—which it is important of every seaman to be acquainted with, and the test is to be confined to naming those colours.

2. One or two of the purest red and green skeins should be selected from the set of wools, and the Candidate should be required to name their colours. He should also be required to name the colour of any white object, such as a piece of white paper

Grounds in which Candidates should be treated as having passed or failed.

3. If he answers correctly, he could be considered to have passed the test. If he makes any mistake, he should be tried with the lantern which was formerly used for colour tests, the plain glass and the standard red and the green glasses being employed for the purpose. If he does not name these glasses correctly, he should be reported as having failed to pass the test.

Result of test to be reported.

4. The result of every test should be reported to the Government on Form Exn. 2, and to the Port Officer on the Form Exn 14, when the Candidate is up for examination for a Certificate of Competency, and to the Government on the Form Exn. 3a, when the Candidate is up for examination in colours only.

All cases of failure should be reported to the Port Officer on Form Exn. 17B.

and ask him if he sees any difference in colour between them. We can judge by his answer of his sense with regard to these shades, and the object of this investigation is accomplished.

It results from all this that many who are finally considered to have a normal chromatic sense may occasionally cause embarrassment. In the main, the normal observer of this kind causes greater loss of time than the colour-blind. It is astonishing to see with what rapidity the colour-blind betray their defect. At least it is found, in the majority of the cases examined by us, that the first skein of wool selected from the pile by the colour-blind in the first test was one of the "colours of confusion."

(B) *Interfering when the Candidate selects too few wools.*

Those who evince too great slowness also require the interference of the Examiner in another manner. We can lay aside here those cases in which, at the sight of the complex colours of the heap of wool, the Candidate finds it difficult to select a skein resembling the sample in a collection where all the particular colours seem to differ from each other, and in consequence declares immediately that he can find none resembling the specimen. He is then told that an absolute resemblance is not demanded, and that no one asks impossibilities; that time is limited; many are waiting, etc. But there are people who—from natural slowness, from being unaccustomed to such business, from fear of making mistakes, especially if they have been previously examined and been suspected of colour-blindness, or from many other motives—proceed with the greatest caution. They do not even wish to touch the wool; or they search, select and replace with the greatest care all the possible skeins without finding one corresponding with the sample, or that they wish to place beside it. Here, then, are two cases: on one hand, too much action with the fingers, without result; on the other, too little action. The Examiner is forced to interfere in both cases:—

(*a*) In the case of too much manual action, without corresponding practical result, the Examiner must be careful that the eye and hand of the Candidate act simultaneously for the accomplishment of the desired end.

Some people forget that the hands should be subservient to the eye in this trial, and not act independently. Thus they are often seen to fix their eyes on one side, while their hands are engaged on the other. This should be corrected, so as to save time and avoid further labour. The candidate should be told to cross his hands behind is back, to step back apace, and quietly consider all the skeins, and, as soon as his eye has met one of those for which he is looking, to extend his hand and take it. The best plan is to advise him to look first at the sample, and then at the pile, and to repeat this manœuvre until his eyes find what he is looking for.

This plan generally succeeds when nervousness from over anxiety causes his hands to tremble; but it is not always easy to induce him to keep his hands behind his back until the moment for taking the skein in question.

(*b*) In cases of great caution, the trial is hastened, if the Examiner come to the assistance of the Candidate, by holding above the pile one skein after the other, and requesting him to say whether it resembles the colour of the sample or not.

In cases where any one suspected of colour-blindness has remained some time to see the trial of others, and where, as often happens, he has remarked the skeins belonging to a required shade, he may, of course, profit by it in his own trail. But this can be prevented by shuffling the skeins.

It may be regarded as an advantage of this method that it has at command a great variety of resources We have by no means mentioned all; and yet many who have only read this description will probably reproach us with having devoted ourselves too much to details which seems to them puerile. But we believe that those who have examined the colour sense of a great number of persons, and acquired thereby considerable experience, will think differently.

We are convinced that time is saved by the means we have described and a more certain result obtained; whilst a practised surgeon, who has become to a certain decree a *virtuoso*, will accomplish his object quicker and surer by such means than one who neglects them. Recent experience fully confirms this. All those who have famiarised themselves with this method, and have had experience with colour-blindness, and of whose competence there can be no doubt, report, without exception, that it is to be fully depended on—the most practical and the best.

An advantage of the method was shown to be that those who were to be examined could be present and see each individual tested, without this interfering in the least with the certainty of the result. The individual test is even hastened thereby. The colour-blind, and even the moral-eyed who are not familiar with colours, are generally rather shy about being tested, in whatever way it is done. As the method, however, is carried out, they have more confidence. The majority are even amused. The old adage holds true here, that it is easier to find fault than to do it yourself. The Surgeon, who watches not only the examined, but also those around, can often see from their faces how closely the latter observe the person being tested, when he takes out the wrong colours, as also when he neglects

confounded the test colour with green only; that it was indifferent whether he distinguishes carefully between the various kinds of green. But, in fact, this is not so unimportant. We must give full weight as to whether the confusion arises from misunderstanding, or lack of practice with colours, or, finally, from a true chromatic defect. To include all that is green would render the test tedious and unpractical. In fact, no little judgment has been exercised in the selection of the very lightest shade of the green proposed as a test colour, for it is exactly what the colour-blind most readily confounds with the colours (1-5) of the plate. If the examinee were allowed to depart from the narrow limits, every shade of green could be included, the result of which would be that he would prefer to select all the vivid shades, and thus avoid the dangerous ground where his defect would certainly be discovered. This is why it is necessary to oblige him to keep within certain limits, confining him to pure green specimens, and, for greater security, to recommend him to select especially the lightest shades; for, if he keeps to the darker shades, as many try to do, he readily passes to other tone, and loses himself on foreign ground, too the great loss of time and of the certainty of the test. What we have just said of green applies also, of course, to pink. (Test II*a*)

The principle of our method is to force the examinee to reveal, by an act of his own, the nature of his chromatic sense.

Now, as this act must be kept within certain limits, it is evident that the Examiner must direct him to some extent. This may present in certain cases, some difficulty, as he will not always be guided, and does either too much or too little. In both cases the Examiner should use his influence, in order to save time and gain certainty, and this is usually very easily done. This intervention is, of course, intended to put the examinee in the true path, and is accomplished in many ways according to the case in point.

We will here mention some of the expedients we have found useful:—

(A) *Interfering when the Candidate selects too many Colours.*

It is not always easy to confine the Candidate within the proper limits. In the first test he easily slips a yellow-green or blue-green skein among the others, and as soon as there is *one*, others follow usually; and it thus happens that in a few moments he has a whole handful of yellow-green, a second of blue green, a third of both these shades, at the same time. Our procedure has assisted us in more than one case of this kind.

(*a*) When the person examined has begun to select shades of one or several other colours than those of the sample, his ardour is arrested by taking from him the handful of skeins he has collected and asking him whether his eye does not tell him there are some which do not match the others, in which case he is told he may restore them to the pile. He then generally proceeds in one of the following manners:—

1. He rejects, one after the other, the incorrect skeins, so that only the correct remain, which is often only the sample skein. He is shown what mistake he has made, and he is told only to select skeins of the same hue as the specimen, although they may be lighter or darker. If his first error arose only from a misconception or want of practice in handling colours, he begins generally to understand what he has to do, and to do properly what is required of him.

2. Or else he selects and rejects immediately the test skein itself. This proves that he sees the difference of colour. He is then shown the test skein as the only correct one, and is asked to repeat the trial in a more correct manner. He is again put on the right track as just before, and the trial proceeds rightly, unless the error arose from a defect in colour sense. Many seem, however, to experience a natural difficulty in distinguishing between yellow-green and blue-green, or the dull shades of green and blue. This difficulty is, however, more apparent than real, and is corrected usually by direct comparison. If the method requiring the name of the colour to be given is used, a number of mistakes may be the result. If a skein of light green and light blue alone are presented to him, and he is asked to name them, he will often call blue green and green blue. But, if in the first case a blue skein is immediately shown him, he corrects his mistake by saying "this is blue" and "that green." In the last case the same thing happens *mutatis mutandis*. This is not the place for an explanation. It must suffice to say that the error is corrected by a direct comparison between the two colours.

(*b*) *Another Process.*—If the Candidate place by the side of the sample a shade, for instance, of yellow-green, the Examiner places near this another shade, in which there is more yellow, or even a pure yellow, remarking at the same time that if the first suit the last must also. The Candidate usually dissents from this. He is then shown, by selecting and classing the intermediate shades, that there is a gradation, which will diverge widely if logically carried out as he has begun. The same course is followed with colours of the blue shades, if the blue-green were first selected. He sees the successive gradations, and goes through with this test perfectly if this chromatic sense is correct.

To ascertain further whether he notices the tints of yellow and blue in the green, we can ourselves take the yellow-green and blue-green

Monochromatic Vision.—The absence of every colour sensation, except one, will be recognised by the confusion of all the hues, which will appear to be of the same intensity of light or brightness.

Dr. Joy Jeffries in his book on colour-blindness, gives a translation of Holmgren's special directions for conducting the examinations. The examinations to which Holmgren refers were for employés on the Swedish railways, but the remarks which follow are applicable to examinations for officers and seamen in the Mercantile Marine.

Special Directions for Conducting the Test.

The method plays an important part in an examination of this kind, not only from the principles upon which it rests, but also from the manner in which it is used. The best plan for directing how to proceed is by oral instructions and *de visu*, but here we are obliged to accomplish this by description. Now, this is always defective in some respects, especially if we wish to be brief. What has been said would evidently suffice for an intelligent and experienced physician; but it may not be superfluous to enter still further into detail to provide against any possible difficulties and loss of time. The object of the examination is to discover the nature of a person's chromatic sense, or sense of colour. Now, as the fate of the Candidate and that of others depend upon the correctness of the judgment pronounced by the Examiner, and, as this judgment should be based upon the manner in which the Candidate stands the trial, it is of importance that this trial should be truly what it ought to be a trial of the nature of the chromatic sense, and nothing else; an end that will be gained if our directions are strictly followed. It is not only necessary that the Examiner should be carefully observe them which does not seem to us difficult—but that he also should take care that the individual examined does thoroughly what is required of him. This is not always as easy as one might suppose. If it were only required to examine people familiar with practical occupations and especially with colours and with no other interest connected with the issue of the examination than to know whether they are colour-blind or not, the examination would be uniform and mechanical; but it is required to examine people of various degrees of culture, all of whom, besides, have a personal interest in the issue of the examination. Different people act very differently during the examination for many reasons. Some submit to it without the least suspicion of their defect; others are convinced that they possess a normal sense. A few only have a consciousness, or at least some suspicion, of their defect. These last can often be recognised before examination. They will keep behind the others, and attentively follow the progress of the trial, and, if allowed, will willingly remain to the last. Some are quick, others slow. The former approach unconcernedly and boldly, the latter with over anxiety and a certain dread. Some have been, perhaps, already tested and have practised in preparations for the trial; others have never been familiar with colours. Among those already tested, some may be colour-blind. Some of these latter are uncertain about their Colour Vision and act with great care, whilst others again, having been practised in distinguishing signals, conclude that their colour sense is perfect. They make the trial quickly and without thought, of course, regularly making the mistakes characteristic of their special form of colour-blindness.

The majority, however, desire to perform their task as well as possible, that is, to do what the normal eye does. This, of course, assists in testing them, provided it does not lead to too great care, as then the testing is more difficult, the trouble being that much time is wasted.

Only a very small part have a contrary desire, namely, to pass for colour-blind, though normal-eyed. We will speak of these later, and now only concern ourselves with those who stand the test in good faith with the desire to appear normal, though perhaps they are colour blind.

The trial generally goes on rapidly and regularly. We will only mention those hindrances and peculariities which most frequently occur. The Examiner must watch that no mistake is made from not understanding. The names of the colour need never be used, except to ascertain if the name hides the subjective colour sensation, or to find the relation between the name the colour-blind employs and his colour preception.

The person examined who thinks more of names than the test itself (this being generally a sign of school-learning) selects not only the wools of the same hues—that is, those of the same colour to his eye—but all which generally have the name of this colour; for instance in the first test), not only the green like the sample, but all that are green; and with the second test, not only the pink (and what are generally called red), but all which *look* reddish, scarlet, cinnabar, or sealing-wax red. This is of no importance, for those who only do this have scarcely such defective chromatic sense as that with which we are concerned.

Under any circumstances it is better to correct the mistakes just mentioned, when arising from misunderstanding, and it is even necessary, in reference to the mistake we explained might occur with the first test. It might be said that it was sufficient if the examinee

colour, similar to that made by the test-skein, and quite independently of any name he may give the colour. The Examiner should explain that resemblance in every respect is not necessary; that there are no two specimens exactly alike; that the only question is the resemblance of the *colour*; and that, consequently, the Candidate must endeavour to find something similar in shade and something lighter and something darker of the same colour. If the person examined cannot succeed in understanding this by a verbal examination, resort must be had to action. The Examiner should himself pick out the skeins, thereby showing in a practical manner what is meant by a shade, and then restore the whole to the pile, except the sample skein. As it would require too much time to examine every individual in this way, it is advisable, when examining large numbers, to instruct them all at once, and to ask them to attentively observe the examination of those preceding them so as to become more familiar themselves with the process. This saves time, and there is no loss of security, for no one with a defective chromatic sense will be able to find the correct skeins in the heap the more easily from having a moment before seen others looking for and arranging them. He will make the some characteristic mistakes; but the normal observer, on the other hand, will generally accomplish his task much better and more quickly after having seen how it has to be done.

The coloured plate shows the test colours and some of the mistakes likely to be made by colour-blind people. The colours in the plate are of two characters:—

1st.—The *colours for samples* (*test colours*); that is, those which the Examiner presents to the persons examined; and

2nd. The "*confusion colours*"; that is to say, those which the colour-blind may select as matches with the sample.

The first are shown on the plate as horizontal bands, and are distinguished by Roman numerals (I, IIa, and IIb), the second as vertical bands, under the test colours, and are distinguished by Arabic figures (1, 2, 3 etc.)

As to the similarity between the confusion colours of the plate and the wools which the colour-blind take from the heap, reliance must be placed simply on the hue, and not their brightness or degree of colour saturation. The confusion colours shown in the plate are only to illustrate the mistakes which the colour-blind may make, and for this purpose they survey perfectly. Having made this explanation, we can pass directly to the test itself. The following are the direction for conducting it, and for making a diagnosis from the results:—

TEST I.—The *green* test skein which is labelled Test No. I in the bundle is exhibited to the Candidate. This sample is the palest shade (the lightest) of very pure green, which is neither a yellow-green nor a blue-green to the normal eye, but fairly intermediate between the two, or at least not verging upon yellowish-green.

Rule.—The examination must continue until the examinee has placed near the test skein several other skeins of the same colour, or else, with these or separately one or more skeins of the class of "confusion colours" such as 1 to 5 in the plate, or until he has sufficiently proved that he can easily and unerringly distinguish the confusion colours, or else has given unmistakeable proof of a difficulty in accomplishing it.

Diagnosis.—An examinee who places with the test skein "confusion colours" such as 1 to 5—that is to say, finds that they resemble the "test colour"—is *colour-blind*, whilst if he evinces a manifest disposition to do so, though he does not absolutely do so, he has a *feeble chromatic sense*, or sense of colour.

Remark.—We might have taken more than five colours for "confusion"; but we must remember that we are not taking into consideration *every* kind of defective colour sense.

TEST II.—The pink or light-purple skein, which is labelled No. IIa, is shown to the examinee. The colour is midway between the lightest and darkest. It only approaches that given as IIa of the plate, as the colour of the wool is much more brilliant and saturated and bluer.

Rule.—The trial must be continued until the examinee has placed all of the greater part of skeins of the same colour near the test skeins, or else, together or separately, several skeins of the "confusion colours," such as 6—9. If he is colour-blind, he will probably select either the light or deep shades of blue and violet, especially the deep (6 and 7), or the light or deep shades of one kind of green or grey inclining to blue (8 and 9).

TEST III.—The *red* skein labelled No. IIb is presented to the examinee. It is necessary to have a vivid red colour, like the red flags used as signals on Railways. The colour should be that of IIb of the plate, rather towards yellowish-red.

Rule.—This test should be continued until the person examined has placed beside the test skein the greater part of the skeins belonging to this hue, or else several "confusion colours" (10—13).

Remark.—Every case of comparatively complete colour-blindness does not always give precisely the same mistakes. Instances occur of persons who are not completely colour-blind, or of completely colour-blind persons who have been practised in the colours of signals and who endeavour not to be discovered. They usually confound at least green and brown, but even this does not always happen.

(5) In cases in which the Candidate passes the test, pieces need not be cut off the skeins he has selected.

If the Candidate passes, pieces of the wools need not be cut

(6) When the Candidate makes incorrect matches, the Examiner should, after each of the three tests, hold up the skeins selected, and ask the Candidate if he is satisfied that they all match the test skein. If he is not satisfied, he may be allowed to withdraw any of the skeins he pleases.

Candidates should be given the opportunity of correcting their mistakes.

(7) During the test for colour-blindness the Examiner should avoid naming the colours of any of the wools, and should explain to the Candidate that he does not require them to be named to him.

In the test for colour ignorance the Candidate has to name three colours. (*See* page 68.)

Candidates are not required to name the colours of the wools.

(8) As soon as any skein becomes discoloured, or unduly reduced in size (say, by one-third), owing to pieces having been cut off it, the matter should be reported to the Government.

Courses to be taken when the skeins of wool become reduced in size or discoloured.

(9) In the remarks which follow, reference is made to different kinds of colour-blindness (red-blindness and green-blindness), but the Examiner is not required to form any conclusion as to the kind of colour-blindness from which the Candidate suffers, and should not offer the Candidate any opinion on this point.

Examiners are not required to decide from what form of colour-blindness an unsuccessful Candidate is suffering.

All that is required is that the Examiner shall conduct the examination according to the rules laid down, and from the wools selected judge whether the Candidate is or is not colour-blind, the nature of his colour-blindness being immaterial.

(10) The result of every test should be reported to the Government on the Form Exn. 2, and to the Port Officer on the Form Exn. 14, when the Candidate is up for examination for a Certificate of Competency, and to the Government on the Form Exn. 2*a*, when the Candidate is up for examination in colours only.

Result of tests to be reported.

All cases of failure should also be reported to the Port Officer on Form Exn. 17*b*, to which should be attached Form Exn. 17*c*, containing the pieces of the wools incorrectly selected by the Candidate. (*See* paragraph 4, page 62.)

Holmgren's Method of Testing for Colour.

The method of testing consists in asking the Candidate to select from variously coloured objects those which appear of the same colour as one which the Examiner selects. The most suitable objects and at the same time the most readily obtainable are skeins of wool, which can be procured of almost every desired hue and tone. An advantage of skeins of wool, besides their portability, is that, owing to their want of gloss, they appear of approximately the same tone from whichever side they are viewed. The colours of the skeins to be selected include reds, oranges, yellows, yellowish greens, pure greens, blue-greens, blues, violets, purples, pinks, browns and greys. Several shades of each colour, with at least five gradations of each tint, are provided, from the deepest to the lightest greens and greys. Varieties of pinks, blues, and violets, and of light grey, together with shades of brown, yellow, red, and pink, are well represented. The test skeins with which the examinees are to compare the other skeins are three in number:—(1) a light green; (2) a pink; and (3) a bright red. These three colours will suffice to indicate approximately the amount and kind of colour-blindness which may exist. The light green skein, which is a tolerably pure green mixed with a large proportion of white, is chosen as the colour which closely matches the spectrum colour which the red and green-blind distinguish as white or grey. It is chosen of a pale tint, as it then becomes puzzling to the colour-blind to distinguish its colour by luminosity. A light grey or drab skein will present the same brightness to him that this pale colour does, and, although he may be trained to distinguish bright colours by their relative luminosities, in the case of these pale varieties he will be unable to do so. The pink is chosen for similar reasons, and in fact it is nearly a complementary colour to the green. The pink is, according to the Young-Helmholtz theory, a mixture of two fundamental colours, the blue and the red, and, as in the green-blind it excites both the blue and red sensations, it may be confused with grey or with a green. In the red colour-blind it excites in excess the blue sensations mixed with what they call white. A blue or violet may, therefore, be matched with it.

The method of examination is as follows:—

Method of Examination and Diagnosis.

[illegible] wools are placed in a heap on a large table covered by [illegible] white paper, and in broad daylight. The first [illegible] from the pile, and hold [illegible] away from [illegible] may be [illegible] during the exam[illegible]. The [illegible] instructed to scrutinise the [illegible] carefully at [illegible] skein and [illegible] to select other skeins from the pile most [illegible] resembling it in colour, and to place them by the side of [illegible]. At this point it is necessary that he should thoroughly understand that he is required to search the heap for the skeins which make an impression on his chromatic sense, or sense of

Tests to be varied.

(8) The Examiner must take care, by varying the tests in Form Vision, and by every other means, to guard against the possibility of any deception on the part of the Candidates. The distance at which the Candidate must stand, and the standard of the vision required, should, however, never be varied.

Pellet Test.

(9) Every Candidate who fails to pass the Form Vision test is to be examined with the pellet test as follows:—

The pellets should be placed on a white plate, and the first test pellet (which is of the same colour as the first wool test skein) should then be placed at a little distance on another white plate. The Candidate should be required to pick out and lay by the side of the test pellet, all pellets of the same colour. The same should be done with the second and third test pellets, and the examination should proceed in the same way as the wool test.

(10) Should the Candidate pass the pellet test, the Form Exn. 17B together with the remarks of the Examiner, is to be forwarded to the Principal Examiner, for his instructions as to whether the Candidate is or is not be regarded as having failed in Form Vision.

(11) Should, however, the Candidate fail in the pellet test, thus indicating that the defective form sense is due to disease, &c., it will not be necessary to submit the case to the Port Officer, but the Examiner should report the Candidate as having failed in Form Vision, and in forwarding the usual papers, a description of the colours of the pellets incorrectly selected as matches in the respective tests, with any remarks, should be given on the Form Exn. 17C, in the space allotted for the incorrect wools.

Result of test, to be reported.

(12) The result of every test in Form Vision is to be reported to the Government, on the Form Exn. 2, and to the Port Officer on the Form Exn. 1*a*, when the Candidate is up for examination for a certificate and to the Government on the Form Exn. 2*a*, when the Candidate is up for examination in colours only.

All cases of failure to pass the test are also to be reported to the Port Officer on Form Exn. 17B.

2.—*Colour Vision Test.*

Nature of the tests.

(1) The Colour Vision of Candidates is to be tested by means of Holmgren's wools.

The wools are always to be kept in the tins provided for the purpose, except when in use at an examination, in order that they may not become faded or dirty. Each set contains about 135 skeins of wool.

General instructions.

(2) Before the examination commences, the skeins should be separated from one another, but each separate skein should be kept tied up as when first received.

The three test skeins are labelled respectively I (light green), II*a* (pink) and II*b* (red), and they are always to be used in the order mentioned.

Care must be taken that the labels do not get detached.

The Colour Vision Test should be held only by daylight. If a good natural light is not obtainable, and artificial light has to be used, the test must be postponed. When the weather is dark or foggy, and a Candidate cannot be examined in colours before his examination in Navigation commences, he may be allowed to proceed with the examination in Navigation, provided he is examined in colours on the first available opportunity.*

Full instructions as to the conduct of the examination will be fund on pages 97 to 104.

Course to be followed if incorrect selections are made by Candidates.

(3) The Examiner, as the examination proceeds, should carefully place on one side the skeins, the selection of which by the Candidate seems to indicate a defect in Colour Vision, taking care to discriminate between those selected as matching the first test skein, those selected as matching the second test skein, and those selected as matching the third test skein.

The skeins which have been correctly selected, should be returned to the general heap on the completion of each of the three tests.

Pieces of the wools incorrectly selected by a Candidate who fails are to be sent to the Principal Examiner of Masters and Mates.

(4) In every case in which the Examiner rejects a Candidate, or is in doubt as to whether he should reject him or not, he is, when the examination is finished, to cut a small piece (say, an inch) off *every one of the actual skeins incorrectly selected by the Candidate*, and to stitch the pieces cut off on to Form Exn. 17*c*, keeping the pieces cut off the skeins selected as matches to the first test skein in one line, the pieces cut off the skeins selected as matches to the second test skein in another line, and the pieces cut off the skeins selected as matches to the third test skein in a third line on the Form. The Form (Form Exn. 17*c*), with the pieces of wool attached to it, is then to be forwarded to the Port Officer, with the Examiner's report, on Form Exn. 17B.

The greatest care must be taken that the pieces forwarded are cut off the actual skeins selected by the Candidate, in order that there may be a reliable record of the actual selections made by the Candidate if any question should subsequently arise.

Pieces need not be cut off the test skeins, but only off the skeins incorrectly selected by the Candidate.

* When the examination in Navigation precedes the Colour Tests, the Candidates should be informed that the examination in Navigation will count for nothing if they should fail to pass the Colour Test.

the machinery, the Examiner will then question him on the uses of the parts, and him to point out the different cylinders, pumps, valves, condenser, &c., also the dynamo, its field magnets, armature commutators, brushes, cables, &c. He must show that he understands the run of the pipes in the bilges, not necessarily that he has gone over every one of them, but he ought to be directed to trace, at least, one important range of pipes, and to thoroughly satisfy the Examiner that he could be safely trusted to manipulate the valve or cocks in connection therewith. It will not often be practicable for the Candidate to be asked to actually work engines under steam, but he must satisfy the Examiner that he knows how to do so, and that he is aware what precautions have to be taken in regard to water in the cylinder, &c. It is most important that a Candidate should show that, in the event of an accident depriving him of the assistance of engineers, he knows what to do to safely take his vessel to an anchorage, or to stop the engines and proceed under sail alone.

The examination of a Mate in steam is the same as that of a Master. The knowledge required has no reference to the Mate's position. A Mate may be examined, but such examination implies that the Mate will one day be a Master, when the possession of the knowledge will be an advantage to him in the discharge of his duties as Master.

APPENDIX O.

The Sight Tests.

1.—Form Vision Test.

(1) The test for Form Vision in the first test which the candidate is required to undergo, and until he has passed this test, he cannot be allowed to proceed further with the examination. (*See* paragraph 10, page 3.) — Test for Form Vision to be passed first.

(2) The test to be used are Snellen's Letter Test for Candidates who can read, and the "Dot" tests for those who cannot read. — Tests to be used.

The sets of tests, which have been supplied to the Examiners consist, respectively, of eight sheets of Snellen's letters and two sheets of dots.

(3) The chief object of the tests for Form Vision is to show whether the Candidate possesses eyesight of sufficient strength and range, or, in other words, they are means of discovering whether the Candidate has good or bad sight. — Object of the tests.

They also afford a means of detecting whether a Candidate is suffering from that form of colour-blindness which is caused by the excessive use of tobacco, and by illness of similar affections. All candidates who are suffering from colour-blindness arising from causes of that nature, will be found to be incapable of passing the test for Form Vision.

(4) Candidates may use both eyes or either eye when being tested, but they must not be allowed to use spectacles or glasses of any kind. — General conduct of the tests.

The set of tests is to be hung on the wall, *in a good light*, at a height of about five or six feet from the ground.

(5) If the Candidate can read, he should be placed at the distance of 16 feet from the Letter Test sheets, and exactly opposite them. The distance which should never be varied should be carefully measured, and the Candidate should not be allowed to approach within 16 feet of the test sheets. — Conduct of the Letter Test.

One of the eight sheets of letters should then be exposed, and the Candidate should be asked to read the letters, beginning at the top and going downwards. If he can read correctly three of the five letters in the fifth line from the top (third from the bottom), or four of the letters in either of the two lines below, he may be considered to have passed the test. If he cannot do so, he should be treated as having failed. Candidates should be tested with at least two of the sheets of letters, and the same two sheets should not be used for all Candidates.

(6) The number printed over each row of letters only shows the distance in feet at which a person possessing ordinary or normal sight to be able to read the letters in the row and does not apply to the distance at which a Candidate under examination should be tested. — Meaning of the numbers on the Letter Test sheets.

(7) If the Candidate cannot read, he must be tested with the sheets of dots. For this test he is to be placed at a distance of precisely eight feet from the test sheets, and exactly opposite them. One of the sheets of dots is then to be exposed, and the Candidate should be asked to name the number of dots in one or two of the lines of groups. Lines and groups of dots can be formed by holding a piece of white paper over part of the sheet, but care must be taken that when this is being done, the Candidate's view is not obstructed, or the light on the test sheet in any way obscured. — Conduct of the Dot Test.

The Examiner must make sure that the Candidate understands what he is required to do.

If the Candidate answers the questions put to him by the Examiner with complete or very nearly complete accuracy, he should be treated as having passed. If he does not answer with very nearly complete accuracy, he should be treated as having failed.

A divided scale should be marked or fitted outside the tube or some other convenient place so as to show the proper position for the correcting magnet as found in any given magnetic latitude, and the same recorded as a guide for approximately placing the magnet in position on any subsequent voyage in the same locality, and especially on the return of the ship to the United Kingdom.

Candidates should understand that the object of tentative adjustment is to bring the deviations within manageable limits and also to equalise the directive force of the needle so far as is practicable on all courses; but no system of adjustment whatever, is sufficiently reliable in character to absolve the navigator from the necessity of using every precaution, and especially of ascertaining the deviation on every available opportunity by observations of the sun by day and the other heavenly bodies by night.

APPENDIX N.

Examination of a Master or Mate in Steam.

The regulations under which these examinations are conducted are printed at pages 27 to 29.

A Candidate for this examination is required to have a thorough grasp of the construction of the steam-engine and boiler, to enable him to understand the nature and importance of any defect which may be reported to him by the engineer, and work in harmony with the engineer, in affording time and facilities for disconnexions, inspections, adjustments, and repairs.

To have a knowledge of what the principal repairs are which are needed in engines and boilers and pipes, and how these repairs are usually accomplished.

To be able to form an independent opinion as to a breakdown and the consequent propriety or impropriety of proceeding under reduced steam with temporarily repaired or defective machinery. To understand how to estimate approximately the reduction of fuel required for reduced speed, and consequently to sanction such reduction of speed as may seem to him to be warranted by the report of the engineer, and to satisfy himself before leaving port that there is sufficient coal for the voyage.

To have an intelligent grasp of the general run of pipes and connexions in the engine-room, the marking of cocks, the opening and closing of cocks and valves, how mistakes of importance may be made in the confusion of an accident, and how best to guard against such mistakes.

To be capable of being left in charge of the feeding of a set of boilers, to understand the working of the water-gauge, and to be able to guard against being misled by false indications of the gauge-glass.

To understand about blowing down and surfacing, the reasons for doing so, and the danger which may result from the neglect of these under certain circumstances. A Master or Mate presenting himself for examination in steam must be understood to have made up for his want of practical experience by reading up about the steam-engine. He ought, therefore, to show that he has given his mind to intelligently understanding the *rationale* of the action of the steam-engine. Under this head he should, therefore, be able to state approximately the quantity of heat required in the formation of steam, the remarkable relation of "latent" heat to "sensible" heat, how much steam can be raised by the combustion of one pound of coal, what horse-power measure is, what indicated horse-power is, what is the action of the slide-valve, the course of the steam through the engine, and the advantage of working expansively, and how the expansive action is shown by the indicator diagram. To know the uses of various parts of the engines and dynamos used for electric lighting, and how they and the cables are fitted in the hull; how wires are jointed, insulated and cased; why it is desirable that they should be led along places which are dry and accessible; what is "sparking" and what are the causes which produce it; what is its danger in coal bunkers and petroleum-carrying steamers; what are the uses of switches and cutouts, and why is it so important to prevent short circuiting taking place.

The Candidate has to answer in writing 16 out of 20 questions selected from the book of Elementary Questions.* Selections for this examination are given on the alphabetic sheet for "Steam." Generally, these answers are given by Candidates as learned by rote from a book; the Candidate should, therefore, be asked such *viva voce* questions as will necessitate his giving his answers in different words, so as to discover whether he has the root of the matter in him.

The principal part of the *viva voce* is the examination on board a steamer, preferably one with which he is unacquainted. He is told to look about and try to find out the run of the machinery without the assistance of any one; the Examiner to be in the engine-room to see that this independent examination is properly carried out. When the Candidate reports that he thinks he knows the whole arrangement of

* Printed at end of the Regulations relating to the Examinations of Engineer Exn. 1A.

and partly from the vertical component of the sub-permanent magnetism of the ship. In the Northern hemisphere in the majority of cases the N. point of the compass needle is drawn to windward or the high side of the ship, with, as a rule, a maximum heeling error on N. and S. points, and zero on E. and W. points by compass. If the compass is not properly placed in the ship, there may be a sensible heeling deviation on S. and W. courses.

TENTATIVE CORRECTIONS.

To correct co-efficient C.—With ship's head north or south magnetic place a bar magnet (or more than one if necessary) horizontally and exactly athwartship, either on the deck or on any convenient platform with its centre on the fore and aft line passing through the centre of the compass card, placing its red or marked end to starboard if the N. point of the needle deviates to the starboad side, or to port if it deviates to the port side of the ship, moving the magnet to or from the compass until it points correctly.

Note.—The deviation represented by co-efficient C varies inversely as the earth's horizontal force, providing the iron, is symmetrically arranged on each side of the compass.

To correct co-efficient B.—With ship's head east or west magnetic place a bar magnet (or more than one if necessary) horizontally and exactly parallel to the fore and aft midship line of the ship, either on the deck or on any convenient platform, with its centre on the athwartship line passing through the centre of the compass, the red or marked end of the magnet being directed aft if the N. point of the compass needle deviates towards the stern, or forward if it deviates towards the bow, moving the magnet to or from the compass until it points correctly.

Note.—The co-efficient B consists of two parts; one is due to the permanent magnetism of the ship, which varies inversely as the earth's horizontal force; the other to vertical induction in soft iron, which varies as the tangent of the dip. As ships in the merchant service are rarely built with a view of providing a satisfactory position for the standard compasses, it is very difficult in many ships to find a position for it where it will not be affected by vertical iron. It follows, therefore, that if this deviation be compensated, as is customary, by a fore and aft permanent magnet instead of by a vertical soft iron bar, the poles of the magnet may in some cases require to be reversed in high southern latitudes.

To correct co-efficient + D.—With ship's head on one of the quadrantal points magnetic the + D is generally corrected by boxes of small chain, cylinders of soft iron, or soft iron globes, placed athwartships on the same level, and at equal distances, on the port and starboard sides of the compass, with the centre of their mass on a level with the compass needle, move them to or from the compass till the needle points correctly.

To correct co-efficient — D.—Co-efficient — D, which is of very rare occurrence is corrected by placing the above correctors on the fore and aft sides of the compass.

Note.—When once the co-effcient D is properly corrected by soft iron, it is correct for all magnetic latitudes, provided the distribution of the iron in the ship is not materially changed, and provided the magnetism of the soft iron has not been affected by the compass needles. With short needles having small magnetic power, such, for instance, as Sir Wm. Thomson's there will probably be no change; but when a compass with long and powerful needles is employed, soft iron correctors placed very near it become magnetised by induction according to the power of the needles, and the resulting correction will not remain strictly perfect in all latitudes.

To correct Heeling Error.—The heeling error is corrected for any given magnetic latitude by placing a vertical magnet exactly under the centre of the compass card, with its N. or red pole uppermost if the heeling error is to windward or to the high side of ship, or its S. or blue end uppermost if to leeward or to the low side of ship, moving the magnet to or from the compass until the heeling error is corrected.

Note.—The heeling error due to the permanent part of the magnetism, varies inversely as the earth's horizontal force, and consequently is greatest in high latitudes, diminishes as the ship approaches the magnetic equator and increases again, still retaining the same name as the ship recedes from the magnetic equator in the Southern hemisphere. The heeling error due to transverse and vertical soft iron decreases as the ship approaches the magnetic equator, where it is zero, and is of a contrary name in the Southern hemisphere. It is probable that the poles of the vertical magnet may require to be reversed in high southern latitudes.

APPENDIX M.

COMPASS ADJUSTMENT.

It is of the utmost importance that Masters of ships should thoroughly understand the tentative method of compass adjustment as generally practised in merchant ships, and Examiners are, therefore, directed to fully satisfy themselves that all Candidates for Masters' Certificates have this particular knowledge. It should be tested in connection with the Form Exn. 7 with the aid of Captain Beall's Deviascope, and Candidates will be required to prove —(1) their knowledge of the laws of deviation, and the tentative method of compass adjustment; (2) that they understand the practical application of the answers given by them to any of the other questions on Form Exn. 7 that the Examiner may ask.

A concise statement of the present method of tentative compass adjustment is appended for the use of Examiners. It is, however, distinctly to be understood that the Board of Trade are not in any way advocating the correction of that part of co-efficient B which arises from vertical induction in soft iron by a permanent magnet instead of by a soft iron bar. The Board have no authority to interfere with the methods in use amongst compass adjusters for the adjustment of compasses in iron ships, but the Examiners must satisfy themselves that Masters are acquainted with the ordinary method as at present practised.

The TENTATIVE METHOD of COMPASS ADJUSTMENT as generally practised by COMPASS ADJUSTERS in SHIPS of the MERCANTILE MARINE.

Before describing the practice, it will be as well to briefly state the co-efficients used to express the different magnetic forces:—

Co-efficient	A	represents a	constant quantity.
,,	B	,,	semicircular deviation due to fore and aft magnetic forces.
,,	C	,,	semicircular deviation due to transverse magnetic forces.
,,	D	,,	quadrantal deviation due to horizontal induction in soft iron.
,,	E	,,	quadrantal deviation due to horizontal induction in soft iron unsymmetrically distributed.

SIGNS AND EFFECTS OF CO-EFFICIENTS A, B, C, D and E.

Co-efficient A represents a constant deviation of the same nature and amount on all points of the compass; + A signifying easterly, and — A. westerly deviation.

Co-efficient + B represents an attraction towards the ship's head, and causes easterly deviations with ship's head in the eastern semicircle of the compass, and westerly deviations in the western semicircle, attaining a maximum value on the east and west points, decreasing to zero on north and south points, by compass.

Co-efficient — B represents an attraction towards the ship's stern, and causes easterly deviations with ship's head in the western semicircle, and westerly deviations with the ship's head in the eastern semicircle, with a maximum value on the east and west points, decreasing to zero on the north and south points, by compass.

Co-efficient + C represents an attraction towards the starboard side of the ship, and causes easterly deviations with ship's head in the northern semicircle, and westerly deviations in the southern semicircle, attaining a maximum value on the north and south points, decreasing to zero on the east and west points by compass.

Co-efficient — C represents an attraction towards the port side of the ship, and causes westerly deviations with ship's head in the northern semicircle, and easterly in the southern semicircle, attaining a maximum value on the north and south points, decreasing to zero on the east and west points, by compass.

Co-efficient + D gives easterly deviations with ship's head between N. and E. and S. W.; and westerly deviations between S. and E. and N. and W.

Co-efficient — D gives results exactly the reverse to + D.

Note.—Both + D and — D have a maximum value on the four quadrantal points, and become zero on the cardinal points by compass.

Co-efficient + E gives easterly deviations with ship's head between N. E. and N. W. and S. E. and S. W.; and westerly deviations between N. E. and S. E. and N. W. and S. W.

Co-efficient—E gives results exactly the reverse to + E.

Note.—Both + E and — E have a maximum value on the cardinal points, and become zero on the four quadrantal points, but are usually very small in amount in compasses placed in the middle line of the ship.

Heeling Error.—The heeling error arises partly from vertical induction in transverse iron, and from vertical to the ship's deck,

(*b*) Where the effect of *red* vertical sub-permanent magnetism is greater than that of the vertical induction in the soft iron.
(*c*) Where the effect of *red* vertical sub-permanent magnetism is less than that of the vertical induction in the soft iron.
(*d*) Where the effect of *blue* vertical sub-permanent magnetism is equal to that of the vertical induction in the soft iron,
(*e*) Where the effect of *blue* vertical sub-permanent magnetism is greater than that of the vertical induction in the soft iron.
(*f*) Where the effect of *blue* vertical sub-permanent magnetism is less than that of the vertical induction in the soft iron.

89. Can the heeling error be compensated? If so, state the means to be employed, and how the compensation may be effected?

90. Can the compensation of the heeling error be depended on in every latitude? If not, state the reason?

91. Do the soft iron correctors used for compensating the coefficient + D have any effect on the compass needle when the ship heels over, and if so, do th y draw the needle towards the low or the high side of the ship, and do they counteract, or otherwise, the effect produced by the vertical induction in the soft iron; (*a*) in the Northern he isphere, (*b*) in the Southern hemisphere; and what is the reason of this?

92. Given the heel, the direction of the ship's head by compass, and the heeling error observed, to find the approximate heeling error, with a greater or less given heel, and with the ship's head on some other named point of the compass, the ship's magnetic latitude being in both cases the same.

93. Describe any instrument to show the ship's heel (generally called a clinometer), and state how and where it should be fixed.

94. Should the clinometer be observed when the ship is swung to determine the deviation when the ship is upright? If so, state the reason why?

95. Would you expect the table of deviation supplied by the compass adjuster from observations made in swinging the ship to remain good during the voyage, or would you expect the deviations to change? If so, state under what circumstances?

96. Is it desirable that a record of your observations for deviations should be kept as a guide for any subsequent voyage in case the ship should be in the same locality, or for further correction of the compass? If so, describe some suitable form for keeping such record.

97. Would you under any circumstances consider it a safe and proper procedure to place implicit confidence in your compasses however skilfully they may have been adjusted? If not, what precautions is it your duty to take at all times?

APPENDIX L.

DEVIATION OF THE COMPASS.

For Masters' Certificates for Home Trade Passenger Ships.

The applicant must answer in writing, on paper given him by the Examiner, all the following questions, numbering his answers to correspond with the numbers of the questions.

1. When taking a meridian altitude, how do you know when the sun is on the meridian; or, in other words, when it is noon?
2. How does the sun bear (*true* and magnetic) when on the meridian of an observer in these latitudes (Home Trade Limits)?
3. What do you mean by deviation of the compass, and how is it caused?
4. Having determined the deviation, how do you know when it is easterly, and when westerly?
5. Supposing the sun when on the meridian bore by your compass _____, what would be the deviation of that compass for the direction of the ship's head at the time, the variation given on the chart being _____?
6. How could you find the deviation of your compass when in port, or when sailing along a coast?
7. Name some suitable objects by which you could readily obtain the deviation of your compass, when sailing along the coasts of the channel you have been accustomed to use.
8. The bearing of two objects when in a line with each other was found on the chart to be _____ magnetic; but when brought in a line on board they bore _____ by your compass; required the deviation of your compass for the direction of the ship's head at the time.
9. What means are there for checking the deviation of your compass by night?
10. Supposing the North Star (*Polaris*) bore _____ by your compass, what would be the deviation (approximately) of that compass for the direction of the ship's head at the time, supposing the variation given on the chart to be _____?
11. Do you expect the deviation to change? If so, state under what circumstances.
12. What is meant by the variation of the compass, and what is the cause of it?

and the *correction*, and when the sum; and when it is of the name as that of the *correction*, and when of the contrary name.

69. In observing azimuths of heavenly bodies, the best method is by "time azimuths," since these can be observed without an altitude when the ship is in port, or when the horizon cannot be defined from any cause. Given the sun's declination, the hour of the day, and the latitude, to find the true bearing of the sun.*

70. By night, if it be desirable to observe the *correction* of the compass. Given the day of the year, and time at ship, also the latitude of the place, to determine what stars will be in good position for this purpose.

71. If your correcting magnets are so mounted that their positions can be altered, describe the process by which on open sea you can place the ship's head magnetic N. (or S.), and magnetic E. (or W.), and can make the correction perfect.

72. Given the name of a star, the time, the place of ship, the variation of the compass, and the bearing of the star by compass. Determine the deviation, and name it east or west.

73. Would you expect any change to be caused in the error of your compass by the ship heeling over either from the effect of the wind or the cargo?

74. Describe clearly the three principal causes of the heeling error on board an iron ship.

75. Towards which side of the ship would that part of magnetism induced in continuous transverse iron (which was horizontal while ship was upright) help to draw the north point of the needle when ship heels over (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

76. Supposing the compass were placed between the two parts of a divided beam or other athwartship iron, towards which side of the ship would iron so situated help to draw the north point of the needle when ship heels over (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

77. Would you expect that part of the magnetism induced in iron exactly perpendicular to the ship's deck, such as stanchions, bulkhead, &c., if below the compass, to cause any part of the heeling error when ship heels over, and if so, towards which side of the ship (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere?

78. If an ordinary standard compass placed higher than the iron top sides be compensated whilst the ship is upright, what co-efficient will be effected by heeling?

79. Under what conditions (that is, as regards position whilst building and the arrangement of iron in the ship) is the north point of the compass needle usually drawn to windward, or the high side of the ship, in the Northern hemisphere?

80. Under what conditions, as a rule, is the north point of the compass needle usually drawn to leeward, or the low side of the ship, in the Northern hemisphere?

81. State to which side of the ship, in the majority of cases, is the north point of the compass drawn when ship heels over in the Northern hemisphere; and when this is the case, and it is not allowed for, what effect has it on the assumed position of the ship when she is steering on northerly and also on southerly courses?

82. On what courses would you keep away, and on what courses would you keep closer to the wind in both the Northern and Southern hemispheres, in order to make good a given compass course (*a*) when north point of compass is drawn to windward, or the high side of ship, and (*b*) when drawn to leeward or the low side?

83. If a ship is beating to windward, when she tacks, under what circumstances will the heeling error retain the same name, and under what circumstances will it take the contrary name?

84. If a ship is placed on the opposite tack by the change of wind, the ship's course being the same by compass, will the heeling error change its name?

85. In which direction of the ship's head does the heeling error attain its maximum value, and in which direction does it generally vanish?

86. Explain clearly how that part of the heeling error due to the permanent part of the magnetism of the ship varies as the ship changes her geographical position, and what is the reason of this?

87. Explain clearly how that part of the heeling error due to the induction in transverse iron (which was horizontal when ship was upright), and iron vertical to the ship's deck, varies as the ship changes her geographical position.

88. What, then, would be the probable nature of the heeling error, that is, whether to high or low side of the ship, and whether the error would be equal to the sum or difference, &c., of the forces given (1) in high north latitudes, (2) on magnetic equator, (3) in high south latitudes? Assuming the polarity of the sub-permanent magnetism of the ship under, and affecting, the compass, to be as given below; the vertical induction in soft iron, of course, obeying the ordinary laws in the above geographical positions (1), (2), (3)—

(*a*) In cases where the effect of red vertical sub-permanent magnetism is equal to that of the vertical induction in the soft iron of the ship.

* The process of finding time azimuths by the ordinary formulæ of spherical trigonometry is tedious, and since on board an iron ship these observations should be often repeated, the Candidate will be allowed to use any table or graphic or linear method that will solve the problem within a half of a degree, the altitude of the

55. Describe, in detail, how you would determine the deviation of your compass by the bearings of the sun. Also by a star or planet.

56. Describe the uses to which the Napier's diagram can be applied, and its special advantages.

57. Describe clearly how the Napier's diagram is constructed.

58. For accuracy, what is the least number of points to which the ship's head should be brought for constructing a complete curve of deviations, or a complete table of deviations?

59. Nearing land, and being anxious to check your deviations on a few courses you may probably require to steer, what is the least number of points it will be necessary to steady the ship's head upon, if making use of a Napier's diagram, in order to ascertain the deviation on each of the points, say in a quadrant of the compass and describe clearly how you would do this at sea?

60. Supposing you have no means of ascertaining the magnetic bearing of the distant object when swinging your ship for deviations, how could you find it, approximately, from bearings of the object taken with the ship's head on equi-distant compass points, and how far as a rule, should the object be from the ship when swinging or steaming round?

61. Example:—Having taken the following compass bearings of a distant object, find the object's magnetic bearings, and thence the deviations:—

(*a*) MAGNETIC BEARING REQUIRED:—

Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.	Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.
1	2	3	4	5	6
North.	S. 75° W.		South.	S. 34° W.	
N. E.	N. 64° W.		S. W.	S. 31° W.	
East.	S. 56° W.		West.	S. 40° W.	
S. E.	S. 50° W.		N. W.	S. 71° W.	

(*b*) Construct a curve of deviations on a Napier's diagram with the deviations as above, and give the courses you would steer by the Standard Compass to make the following courses, magnetic:—

Magnetic courses—N.N.W., S.S.E., W.N.W., E.S.E.
Compass courses required.

(*c*) Supposing you have steered the following courses by the Standard Compass, find the magnetic courses made from the above curve of deviations:—

Compass courses—N.N.E., E.N.E., S.S.W., W.S.W.
Magnetic courses required.

(*d*) You have taken the following bearings of two distant objects by your Standard Compass as above; with the ship's head at N. E. ½ E., find the bearings, magnetic:—

Compass bearings—S. E. by S. and N. N. W.
Magnetic bearings required.

62. Assuming the deviations observed with ship's head by compass to be as follows [or as in question 61, whichever may be given], determine the value of the co-efficients A, B, C, D, and E, and from them construct a complete table of deviations (or for as many points as the Examiner may direct):—

Deviation at North	[ ]	South	[ ]
N. E.	[ ]	S. W.	[ ]
East	[ ]	West	[ ]
S. E.	[ ]	N. W.	[ ]

63. When swinging your ship, if it be required to construct deviation tables for two or more compasses situated in different parts of the vessel, describe the process, and how you would employ the Napier's diagram for this purpose.

64. State your rule for determining whether deviation is easterly or westerly.

65. Is a knowledge of the value of the various co-efficients of any advantage? If so, state why?

66. Describe (*a*) what is commonly known by the term "retentive" or "retained" magnetism, and how the ship acquires it when in port and at sea; (*b*) its effect on the compass needle whilst ship's head continues in the same direction; (*c*) the immediate consequence when the direction of the ship's head is altered, and (*d*) the special precautions to be invariably observed at sea on the alteration of the ship's course.

67. Describe a "Dumb-card" or "Pelorus" and its use (*a*) in compensating a compass, (*b*) in determining the deviation.

68. If you determine the deviation by an azimuth or an amplitude of a heavenly body, it is then combined with variation which together is sometimes called the correction for the compass. State when the deviation is the difference between the variation

34. On what points of the compass will each of the co-efficients D and E, + and −, give easterly, and on what points westerly deviation?

35. What conditions of the iron of a ship will produce + D and what − D?

36. State clearly which end of horizontal iron running athwartship (such as beams, &c.), and of horizontal iron running fore and aft of a ship, acquires *red* and which *blue* polarity, by induction, when ship's head is at N.E., S.E., S.W., and N.W., respectively.

37. Describe the nature of the deviation represented by co-efficients + A and − A, and describe the errors in the construction of the compass, and other causes, that frequently produce it.

38. What is the object of compensating the compass by magnets, &c., and what are the general advantages of a compensated compass over an uncompensated one?

39. Before adjusting the compass of an iron ship, what it is desirable to do with the view to eliminating, as far as possible, what may be termed the unstable part of the magnetism of the ship?

40. Describe clearly the tentative method of compass adjustment (that is, the compensation of co-efficients B, C, and D, with ship upright) as generally practised by compass adjusters in ships of the Mercantile Marine.

41. State at what distance, as a general rule, the magnets and soft iron correctors should be placed from the compass needles and what will be the consequence if they are placed too near the needles.

42. Is it necessary that the magnets used for compensating co-efficients B and C should be placed on deck? If not, state where they may also be placed, and the rules to be observed in placing them into position.

43. Does the B found on board ship usually arise altogether from sub-permanent magnetism, or does part of it usually arise from some other cause or causes?

44. If the part of B due to induced magnetism in vertical soft iron, as well as the part due to sub-permanent magnetism, are corrected by a magnet alone, as is generally the case, what is frequently the consequence on the ship changing her magnetic latitude and hemisphere?

45. How should each of these two parts of B, strictly speaking, be compensated?

46. Assuming, for the sake of clearness, that your steering compass is unavoidably placed very near to the head of the sternpost (and other vertical iron at the stern), thereby causing a very large—B from induced magnetism; describe briefly any method by which the approximate position for the compensating vertical iron bar (Flinder's or Rundle's) could be estimated in order to reduce the error; describe also how you would proceed, in order to improve, if not, to perfect, its position after observations have been made on the magnetic equator.

47. State if standard compasses, as well as steering compasses, are generally subject to this disturbance from induced magnetism in vertical iron; also whether the attraction in all cases is found to be towards the stern; and if not, state the conditions under which it might be towards the bow, and how the compensating soft iron bar should then be placed.

48. Generally speaking, does the magnetism induced in vertical iron usually have any effect in producing the co-efficient C, ship upright, or is it generally produced by sub-permanent magnetism alone? State also your reasons for saying so.

49. Provided the needles of your compass are not so long and powerful, and so near, as to cause the soft iron correctors to become magnetised by induction, would the co-efficient D, if properly compensated as you have described (Ans. 40), be likely to remain so in all latitudes and both hemispheres? If so, state the reason why.

50. Under what circumstances does the character of A and E so change as to render it desirable that these co-efficients should be disregarded or modified?

51. Supposing your compasses were allowed to remain uncompensated, explain clearly what would be the probable changes (ship upright) in the deviations produced separately by (1) the sub-permanent magnetism of the ship alone; (2) by the induced magnetism in vertical soft iron; (*a*) on reaching the equator; (*b*) in the southern hemisphere?

52. Assuming you were able to arrive at the proper proportions to be corrected, and were then to exactly compensate the sub-permanent magnetism of the ship by means of a permanent magnet, and the induced magnetism in vertical iron by a soft iron bar, would you expect any deviation to take place in your compass as the ship changed her latitude and hemisphere? And state your reasons for saying so.

53. Supposing the co-efficient D from horizontal soft iron were allowed to remain uncompensated, would you, or would you not, expect the D to differ in name or amount on the ship changing her magnetic latitude and hemisphere? And state the reason.

54. Describe how you would determine the deviation of your compass (1) by reciprocal bearings; (2) by figures on the dock walls; (3) by bearings of a distant object.

9. What do you understand by the term "soft" iron; and what are its properties as regards acquiring and retaining magnetism?

10. What do you understand by the term "hard" iron; and what are its properties as regards acquiring and retaining magnetism?

11. Describe the meaning of the term "horizontal force" of the earth; where is it the greatest, and where the least; and what effect has it in respect to the increase or decrease of the directive force of the compass needle?

12. Does the magnetic equator coincide with the geographical equator; if not, state clearly how it is situated?

13. Where can the values of the magnetic dip, the earth's horizontal force, and the variation, be found?

14. State in what parts of the globe lying in the usual tracks of navigation the variation changes very rapidly, and what special precautions should be observed when navigating these localities, also why a "variation" chart is then very useful.

15. Why is a knowledge of the magnetic dip and the earth's horizontal force important in dealing with compass deviations?

16. Describe the meaning of the term "vertical force of the earth; where is it the greatest and where the least?

17. Would you expect a compass to be the more seriously affected by any given disturbing force when near the magnetic equator, or near the poles? and state the reason.

18. State briefly (*a*) the essentials of an efficient compass; and (*b*) what you would consider a good arrangement of the needles (that is, whether long or short, single or double, &c.) with the view to good compensation.

19. In stowing away spare compass cards or magnets, how would you place them with regard to each other, or what might be the probable consequence?

20. State briefly the chief points to be considered when selecting a position for your compass on board ship, and what should be particularly guarded against.

21. What is meant by transient induced magnetism?

22. Which is the *red* and which the *blue* pole of a mass of soft vertical iron (for of any soft iron not in a horizontal position) by induction, and what effect would the upper and lower ends of it have on a compass needle in the *Northern* hemisphere.

23. Which is the *red* and which the *blue* pole of a mass of soft vertical iron by induction, and what effect would the upper and lower ends of it have on the compass needle in the *Southern* hemisphere?

24. What effect would a bar of soft vertical iron have on the compass needle on the magnetic equator?

25. Describe what is usually termed the sub-permanent* magnetism of an iron ship, and state when and how it is acquired, and which is the sub-permanent red and which is the blue pole, and why it is called sub-permanent magnetism.

26. What is meant by "the composition of forces" and "the parallelogram of forces," and show how the knowledge of these is valuable in ascertaining and compensating the sub-permanent magnetism of an iron ship?

27. Describe the nature of the co-efficient B and C plus (+) and minus (—), and the different magnetic forces they represent; also why they are said to produce semicircular deviations.

28. Can semicircular deviations be produced by any other force than the sub-permanent magnetism of the ship? If so, by what?

29. On what points by compass bearings of the ship's head does + B give westerly deviation, and on what points does it give easterly; also on what points does — B give westerly, and on what points easterly?

30. On what points does + C give westerly deviation, and on what points easterly; also on what points does — C give westerly, and on what points easterly deviation?

31. The value of either co-efficient B or C being given, also the magnetic direction of the ship's head while she was being built, determine by the traverse tables the approximate value of the other co-efficient C or B and the value of both these co-efficient being given, determine approximately the direction by compass of the ship's head whilst being built, assuming, of course, that these co-efficients resulted altogether from sub-permanent magnetism.

32. Would you expect the greatest disturbance of the needle from the effects of sub-permanent magnetism alone to take place when ship's head is in same direction as when building, or when her head is at right angles to that direction, and in what direction of the ship's head would you expect to find the least disturbance?

33. Describe quadrantal deviation, and state what co-efficients represent it; also on what points of the ship's head, by compass, each of these co-efficients gives the greatest amount of deviation, and why it is called quadrantal deviation?

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*The term "sub-permanent" magnetism in the Syllabus is used in the sense proposed by the late Sir G.B. Airy to denote the character of the permanent magnetism of an iron ship as distinguished from the permanent magnetism of a magnetised steel bar. The terms "sub-permanent" and "permanent" throughout the Syllabus may therefore be considered as synonymous.

37. State clearly how that part of the heeling error due to the permanent part of the magnetism of the ship varies as the ship changes her position on the globe, and give the reason for it?

38. State clearly how that part of the heeling error due to the induction in transverse iron (which was horizontal when ship was upright) and iron vertical to the ship's deck, varies as the ship changes her position on the globe.

39. Your compass having a large error, show by Beall's Compass Deviascope how you would correct it by compensating magnets and soft iron (as usually practised by compass adjusters in the Mercantile Marine) in order to reduce the error within manageable limits. Show also how the heeling error can be compensated.

40. As the co-efficient B (capable of being corrected) usually consists of two parts—one due to the permanent magnetism of the ship, and the other to vertical induction in soft iron, how should each of the two parts, strictly speaking, be corrected when compensating the compass?

41. If the whole of co-efficient B be corrected by a permanent magnet, as is usually done, what is likely to ensue as the ship changes her magnetic latitude?

42. Provided the needles of your compass are not so long and powerful, and so near, as to cause the soft iron correctors to become magnetised by induction, would the co-efficient D, if properly compensated, be likely to remain so in all magnetic latitudes and both hemisphere? If so, state the reason why.

43. State at what distance, as a general rule, the magnets and soft iron correctors should be placed from the compass needles, and what will be the consequence if they are placed too near the needles?

44. Is it necessary that magnets used for compensating co-efficients B and C should be placed on the deck? If not state where they may also be placed, and the rules to be observed in placing them into position.

45. Can the compensation of the heeling error be depended upon when the ship changes her latitude? If not, state the reason.

APPENDIX K.

SYLLABUS of EXAMINATION in the LAWS of the DEVIATION of the COMPASSES of an IRON SHIP, and in the MEANS of compensating or correcting it.

Candidates for the voluntary examination in compass deviation, and for Extra Master's Certificates will be required to give written answers to 40 of the questions; these will be marked by a cross by the Examiner. They will also be required to by "Beall's Compass Deviascope"—(1) their knowledge of the tentative method of compass adjustment, and (2) that they understand the practical application of the questions they have answered and of any other questions in the Syllabus that the Examiner may ask. Questions 31, 61, 62, 69, 70, 72, and 82 will be marked by the Examiner in all cases. The other questions will be *constantly* varied:—

1. Describe an artificial magnet, and how a steel bar or needle is usually magnetized.

2. Which end of the compass needle, or a magnet, is commonly termed the red, and which the blue pole?

3. Which is the red magnetic pole of the earth, and which the blue; and give their geographical positions.

4. What effect has the pole of one magnet of either name on the pole of the same name of another magnet, and what would be the consequence of the pole of one magnet of either name being brought near enough to effect the pole of contrary name, if in these cases both magnets were freely suspended?

5. By applying this law to all magnets, natural as well as artificial, describe what would be the result on a magnetic bar or needle, freely suspended, but constrained by weight or by the nature of its mounting to preserve a horisontal position; and what would be the result, if so mounted, but free to move in every direction; the earth being regarded as a natural magnet?

6. What is the cause of the variation of the Compass?

7. What is meant by the deviation of the compass?

8. What is ment by the term "local attraction;" under what circumstances have ships' compasses, from recent careful investigation, been found to be affected by it, and name some of the localities in different parts of the world where this disturbance is to be found, and consequently, where increased vigilance is necessary.

12. With the deviation as above, construct a curve of deviations on a Napier's diagram and give the courses you would steer by the Standard Compass to make the following courses magnetic :—

Magnetic courses.—S.S.W., W.N.W., N.N.E., E.S.E.
Compass courses required.

13. Supposing you have steered the following courses by the Standard Compass, find the magnetic courses made from the above curve of deviations :—

Compass courses.—W.S.W., N.N.W., E.N.E., S.S.E.
Magnetic courses required.

14. You have taken the following bearings of two distant objects by your Standard Compass as above ; with the ship's head at W. ½ S., find the bearings, magnetic :—

Compass bearings —W. by S. and N. ½ W.
Magnetic bearings required.

15. Do you expect the deviation to change ; if so, state under what circumstances ?

16. How often is it desirable to test the accuracy of your table of deviations ?

17. What is meant by variation of the Compass ; what is it caused by ; and where can you find the variation for any given position ?

18. The earth being regarded as a magnet, which is usually termed the blue, and which the red magnetic pole ?

19. Which end of a magnet (or compass needle) is usually termed the red or "marked" end, and which the blue ?

20. What effect has the pole of one magnet of either name on the pole of another magnet ?

21. What is meant by transient induced magnetism ?

22. Which is the red and which is the blue pole of a mass of soft vertical iron, by induction, and what effect would the upper and lower ends of it have on the compass needle (*a*) in the Northern hemisphere, (*b*) in the Southern hemisphere, (*c*) on the magnetic Equator ?

23. Describe what is usually termed the sub-permanent * magnetism of an iron ship, and state when and how it is acquired, and which is the red and which is the blue pole, and why it is called sub-permanent magnetism ?

24. Describe the meaning of the expression co-efficient A ?

25. Describe the meaning of the exppression co efficient B : its signs and effects.

26. Describe the meaning of the expression co-efficient C : its signs and effects.

27. Describe the meaning of the expression co-efficient D: its signs and effects.

28. Describe the meaning of the expression co-efficient E ; its signs and effects.

29. Would you expect any change to be caused in the error of your compass by the ship heeling over either from the effect of the wind or the cargo, &c. ?

30. The compass of iron ships being more or less effected by what is termed the heeling error, on what courses is this error usually at its minimum, and on what courses at its maximum ?

31. Describe clearly the three principal causes of the heeling error on board ship.

32. State to which side of the ship in the majority of cases is the north point of the compass drawn when ship heels over in the Northern hemisphere.

33. Under what conditions (that is, as regards position of ship whilst building, and the arrangement of iron in the ship) is the north point of the compass needle usually drawn to windward or the high side of the ship in the northern hemisphere, and if not allowed for, what effect has it on the assumed position of the ship when she is steering on northerly and on southerly courses in the Northern hemisphere ?

34. Under what conditions (as in question 33) is the north point of the compas needle usually drawn to leeward or the low side of the ship in the Northern hemisphere, and, if not allowed for, what effect would it have on the assumed position of the ship when she is steering on northerly, and on southerly courses in the Northern hemisphere ?

35 The effects being as you state, on what courses would you keep away, and on what courses would you keep closer to the wind in the Northern hemisphere in order to make good a given compass-course (*a*) when north point of compass is drawn to windward or the high side of ship ; and (*b*) when drawn to leeward or the low side ?

36. Does the same rule hold good in both hemispheres with regard to the heeling error ?

* The term sub-permanent magnetism in these questions is used in the original sense as proposed by the late Sir G. B. Airy, to denote the character of the permanent magnetism of an iron ship as distinguished from the permanent magnetism of a magnetised steel bar. The terms "sub-permanent" and "permanent" throughout these questions may, therefore, be considered as synonymous

APPENDIX H.

Questions relating to Cyclones or Revolving Storms common in Tropical Seas.

The Candidate must answer in writing, on paper supplied by the Examiner the following questions, numbering the answers to correspond with the questions :—

Question—

1. The direction of the wind in a cyclone being* _____ state the probable bearing of its centre from the ship in the* _____ Hemisphere.
2. And suppose that the wind during the passage of the same cyclone were found to change towards the* _____, what would be the ship's position with reference to the line of progression of the centre of the cyclone, and what action would you take ?
3. Under what conditions would the change in the direction of the wind in the cyclone be the reverse of the above ?
4. What are the usual indications of a ship being on the line of progression of the centre of a cyclone ?
5. What are the usual indications that a ship is (*a*) approaching the centre of a cyclone ; (*b*) receding from it ?
6. Describe the track usually taken by cyclones in the †_____, and state the seasons of the year in which they most frequently occur in that region.

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* These spaces to be filled in by the Examiners, and frequently varied.
† The Examiners to fill in whether North Atlantic, Bay of Bengal, China Seas, Indian Ocean, &c., &c.

APPENDIX I.

Questions on the deviation of the Compass used in the examination of Candidates for Certificates as Masters of Foreign-going Ships, as given on examination Form Exn 7 :—

The candidate is to answer correctly such of the following questions as are marked with a cross by the Examiner. At least 12 will be marked.

The Examiner's attention is specially called to the importance of questions, 11, 12, 13, 14, and 39, which must be marked in all cases—

1. State briefly the essentials of an efficient Compass.
2. State briefly the chief points to be considered when selecting a position for your Compass on board ship, and what should be particularly guarded against.
3. What do you mean by Deviation of the Compass, and how is it caused.
4. Describe how you would determine the deviation of your compass—(1) by reciprocal bearings ; (2) by figures on the dock walls ; (3) by bearings of a distant object ; (4) by the bearings of the sun or other celestial body.
5. Having determined the deviation with the ship's head on the various points of the compass, how do you know when it is Easterly and when Westerly ?
6. Why is it necessary, in order to ascertain the deviations, to bring the ship's head in more than one direction ?
7. For accuracy, which is the least number of points to which the ship's head should be brought for constructing a curve or table of deviations ?
8. How would you find the deviation when sailing along a well-known coast ?
9. Name some suitable objects by which you could readily obtain the deviation of the Compass when sailing along the coasts of the Channel you have been accustomed to use.
10. Supposing you have no means of ascertaining the magnetic bearing of a distant object when swinging your ship for deviations, how could you find it, approximately from bearings of the object taken with the ship's head on equi-distant Compass points ; and what distance as a rule should the object be from the ship ?
11. Example :—Having taken the following compass bearings of a distant object, find the object's magnetic bearing, and thence the deviation—

Magnetic Bearing required :—

Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.	Ship's Head by Standard Compass.	Bearing of distant object by Standard Compass.	Deviation required.
1	2	3	4	5	6
North N. E. East S. E.	S. 4° E. South S. 4° W. S. 1° W.		South S. W. West N. W.	S. 12° E. S. 22° E. S. 21° E. S. 11° E.	

APPENDIX G.

EXAMINATION IN CHART.

For all Grades where the Chart is used (including Home Trade Passenger Ship Certificates).

[The Candidate will be required to work out the following questions on either a "true" or "magnetic" chart,* whichever may be handed to him by the Examiner, and also determine whether the chart is a "true" or "magnetic" one, and whether it is for the northern or southern, and eastern or western hemisphere.]

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1. Using deviation [card] [curve]† No. find the course to steer by compass from to ; also the distance

Answer.—Compass course
Distance
Variation
Deviation

2. With the ship's head on the above-named compass course point] [lighthouse] bore by compass [and bore by the same compass. find the ship's position.

Answer.—Latitude
Longitude

3. With the ship's head as above, a [point] [lighthouse] bore by compass , and after continuing on the same course mile it bore , find the position of ship and her distance from at the time of taking the second bearing.

Answer.—Latitude
Longitude
Distance

All the foregoing questions must be answered, but this does not preclude the Examiner from putting any other questions of a practical character or which the local circumstances of the post may require.

Additional questions for Masters, including Masters of Home Trade Passenger Ships.

4. Find the course to steer by compass from to (*see* Question 1) to counteract the effect of a current which set at the rate of miles per hour, the ship making by log miles per hour; also the distance the ship would then make good in hours towards .

Answer.—Compass course .
Distance .

5. On being off took a cast of the lead; required the correction to be applied to the depth obtained by the lead line before comparing it with the depth marked on the chart.

6. What do you understand the small numbers to indicate that you see placed about the chart, and at what time of tide?

7. What do the Roman numerals indicate that are occasionally seen on the chart near the coasts and in harbours?

8. How would you find, approximately, the time of high water at any place, the Admiralty tables not being at hand, nor any other special tables available?

All the foregoing questions, and those on Form Exn. 9 C., must be answered, but this does not preclude the Examiner from putting any other questions of a practical character or which the local circumstances of the port may require.

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* The terms "true" and "magnetic" are used for the sake of brevity and convenience, to indicate charts that have compasses delineated upon them showing the "true" or "magnetic" points of the compass respectively.

† A candidate for an Ordinary Master's Certificate is supplied in one either a card or diagram, or a curve of deviations on a Napier's diagram, which [illegible] put before him.

84. A is a steam-vessel going north, seeing a white light and red light right ahead at B. Are A and the vessel B showing the two lights meeting end on, or nearly end on, or is B passing A, or is B crossing the path of A, and in what direction, and how do you know?

Passing to port, because if I see a red light ahead, I know that the head of the vessel carrying that red light must be pointing away in some direction to my own port or left hand. The vessel showing the red light has her port or left side more or less open to A.

86 If A is going north, within what points of the compass must the vessel B showing the white and red lights be steering?

B must be going from a little W. of S. to W. N. W.

86. How do you know this?

Because, the screens being properly fitted I could not see the red light of B at all with the vessel's head in any other direction.

87. A is a steam vessel going north, and seeing a white and green light head. Are A and B meeting, or is B passing A, or is B crossing the course of A, and in what direction; and how do you know?

B is passing to starboard of A, because if I see a green light ahead, I know that the head of the vessel carrying that green light must be pointing away in some direction to my starboard or right hand.

The ship showing the green light has her right or starboard side more or less open to me.

88. As A is going north, within what points of the compass must the vessel showing the white and green lights be steering?

B must be going from a little E of South to E N.E.

89. How do you know?

Because, the screens being properly fitted, I cannot see the green light at all with the vessel's head in any other direction.

90. If a steam-vessel A sees the *three or four* lights of another steam-vessel B ahead or nearly ahead, are the two steam-vessels meeting, passing or crossing?

Meeting end on, or nearly end on.

91. Do the regulations expressly require the course of a vessel to be altered to starboard in any case; any, if so, when?

Yes; in the case of two steam-vessels meeting end on, or nearly end on

92. Do they expressly require the course of a vessel to be altered to starboard in any other case; and if so, in what other?

No, it is not in any other case expressly required by the regulations

[The Examiner should see that the Candidate places the models in the position indicated by the question 93 and following.]

93. If a steam-vessel A sees another steam-vessel's red light B, on her own starboard side, are the steam-vessels meeting, passing, or crossing, and how do you know?

Crossing, because the red light of one is opposed to the green light of the other; and whenever a green light is opposed to a red light, or a red light to a green light, the vessels carrying the lights are crossing vessels.

94. Is A to stand on; and if not, why not?

A has the other vessel B on her own starboard side. A knows she is crossing the course of B because she sees the red light of B on her (A's) own starboard side. A also knows she must get out of the way of B, because Article 19 expressly requires that the steam-vessel that has the other on her own starboard side shall keep out of the way of the other.

95. Is A to starboard or to port in such a case?

A must do what is right so as to get herself out of the way of B; and must, if the circumstances 'of the case permit' avoid crossing ahead of B.

96. If A gets into collision by porting, will it be because she is acting on any rule?

No; the rule does not require her either to port or to starboard. If she ports, and gets into collision by porting, it is not the fault of any rule.

97. If a steam-vessel A sees the green light of another steam vessel B on her own (A's own) port bow, are the two steam-vessels meeting, passing or crossing; and how do you know?

Crossing, because the green light of one vessel is shown to the red light of the other.

98. What is A to do, and why?

By the rule contained in Article 21 of the regulations, A is required to keep her course and speed subject to the qualification that due regard must be had to all dangers of navigation and collision; and that due regard must also be had to any special circumstances which may exist in any particular case rendering a departure from that rule necessary in order to avoid immediate danger. The crossing vessel B on A's port side must get out of the way of A, because A is on B's starboard side.

99. A, a steam-vessel, sees the green light of another steam vessel, B, a point on her, A's port bow. Is there any regulation requiring A to port in such a case, and if so, where is it to be found?

There is not any.

100. Are steam-vessels to get out of the way of sailing-vessels?

If a steam-vessel and a sailing-vessel are proceeding in such directions as to involve risk of collision, the steam-vessel is to get out of the way of the sailing-vessel, the sailing vessel is overtaking the steam-vessel.

cable, or a vessel under way which is unable to get out of the way of an approaching vessel through not being under command or unable to manœuvre as required by the rules?

A vessel towing, or when laying or picking up a telegraph cable, or when unable to get out of the way, shall, at intervals of not more than two minutes, sound three blasts in succession, viz., one prolonged blast followed by two short blasts.

69. What sound signal may a vessel being towed make?

A vessel towed may give the same signal as a vessel towing, and she shall not give any other.

70. What sound signal must sailing vessels and boats of less than 20 tons gross tonnage make?

If they do not give the signal prescribed for other vessels, they must make some other efficient sound signal at intervals of not more than one minute.

71. Do the regulations require vessels to take any other precaution during thick weather?

Yes. Article 16 says every vessel shall, in a fog, mist, or falling snow or heavy rain-storms go at a moderate speed having careful regard to the existing circumstances and conditions.

72. What action must be taken by a steam-vessel hearing apparently forward of the beam the fog signal of another vessel the position of which is not ascertained?

She shall, so far as the circumstances of the case admit, stop her engines, and then navigate with caution until danger of collision is over.

73. How can you generally ascertain whether there is risk of collision in approaching another vessel?

By carefully watching the compass bearing of the other vessel, and if it does not appreciably change, such risk should be deemed to exist.

74. When a steam-vessel under way takes any course required by these rules, must she indicate that course to any vessel she has in sight?

Yes Article 28 provides that in taking any course authorized or required by the regulations, a steam-vessel under way may indicate that course to any other vessel which she has in sight by the following signals on her whistle or siren, viz:—

One short blast to mean "I am directing my course to starboard."

Two short blast to mean "I am directing my course to port."

Three short blasts to mean "My engines are going full speed astern."

75. What does the expression "short blast" used in the preceding Article mean?

It means a blast of about one second's duration.

76. What precaution is to be taken by steam-vessels which are directed by these rules to keep out of the way when approaching another vessel?

They shall, if necessary, slacken speed, or stop and reverse

77. If you see two white lights in a vertical line one over the other, what do they denote as regards the vessel carrying them?

They may denote the presence of a steam-vessel end on with her side-lights not within sight on account of distance, fog, &c., or a steam-vessel towing with her side-lights not within sight on account of distance, fog, &c.; or a vessel end on to me engaged in drift net fishing, or in line fishing; or it may be a steam trawler end on, or within two points of being end on to me, or a vessel of 150 feet or upwards in length at anchor and end on to me.

78. If you see a green, or a red light with a white light below, what do they.

They denote the presence of a steam-vessel engaged in trawling.

79. If you see both the green and red lights with a white light below them, what do they denote?

They denote the presence of a sailing trawler coming end on to me.

80. If you see a white light alone, what does it denote as regards the ship carrying it?

It denotes the presence of a vessel or boat at anchor; or a pilot vessel on her station; or the masthead light of a vessel, under steam with her side-lights not within sight on account of distance, fog, &c.; or a fishing vessel stationary through her gear getting fast to some obstruction, or a sailing trawler engaged in trawling, or it may be a light shown from the stern of a vessel which is being overtaken.

81. If you see a green or a red light without a white light, or both a green and a red light without a white light, is the vessel carrying the light or lights seen, a vessel under steam or a vessel under sail?

A vessel under sail.

82. How do you know?

Because there is no white mast-head light.

83. If you see a white light over a coloured light, is the vessel a vessel under sail or a vessel under steam?

A vessel under steam. The mast-head light denotes that the vessel is under steam.

[The Examiner will then take one model of a vessel which he will place on the table, and call it A. He will then take the mast or stand with a white and red ball on it, and place it at the other end of the table, and call it B.

The Examiner should be careful that the model of one vessel only is used when the questions numbered 84 to 89 are asked.

Yes. If it is afterwards proved that he did not render assistance, his certificate may be cancelled or suspended by the court investigating the case.

119. Is it not expected that you should understand the regulations before you take charge of the deck of a vessel?

It is.

120. Why?

If I do not understand them and am guilty of default, the consequences will be very serious to me.

121. What would be a serious offence?

To cause a collision by porting the helm or doing anything not required by the regulations and without due consideration.

AIDS TO MEMORY in four verses, by the late Mr. THOMAS GRAY, C. B.

1. *Two Steam-ships meeting.*

When both side lights you see ahead—
Port your helm and show your RED.

2. *Two Steam-ships passing.*

GREEN to GREEN—or, RED to RED—
Perfect safety—Go ahead!

3. *Two Steam-ships crossing.*

Note. This is the position of greatest danger: there is nothing for it but good look-out, caution, and judgment.

If to your starboard Red appear.
It is your duty to keep clear;
To act as judgment says is proper:—
To port—or Starboard—Back.—or, Stop her.
But when upon your Port is seen.
A Steamer's Starboard Light of GREEN.
There's not so much for you to do.
For GREEN to Port keeps clear of you.

4. *All Ships must keep a good look-out and Steam-ships must stop, and go astern, if necessary.*

Both in safety and in doubt.
Always keep a good look-out.
In danger, with no room to turn.
Ease her, stop her, go astern.

APPENDIX F.

SIGNALS TO BE MADE BY SHIPS WANTING A PILOT.

In the daytime.—The following signals, numbered 1 and 2, when used or displayed together or separately, shall be deemed to be signals for a pilot in the daytime, viz.:—

1. To be hoisted at the fore, the Union Jack having round it a white border, one-fifth of the breadth of the flag; or
2. The International Code pilotage signal indicated by P. T.
3. The International Code flag S with or without the Code pennant over it.
4. The distant signal, consisting of a cone, point upwards, having above it two balls or shapes resembling balls.

At night.—The following signals, numbered 1 and 2, when used or displayed together or separately, shall be deemed to be signals for a pilot at night, viz.:—

1. The pyrotechnic light commonly known as a blue light every fifteen minutes; or
2. A bright white light, flashed or shown at short or frequent intervals just above the bulwarks, for about a minute at a time.

If a master of a vessel uses or displays, or causes or permits any person under his authority to use or display, any of the pilot signals for any other purpose than that of summoning a pilot, or uses or causes or permits any person under his authority to use any other signal for a pilot, he shall for each offence be liable to a fine not exceeding twenty pounds. [Merchant Shipping Act, 1894, Section 618(3).]

101. What is to be done by A, whether a steam-vessel or sailing vessel if overtaking B?

A is to keep out of the way of B.

102. When is a vessel considered to be an overtaking vessel?

Every vessel coming up on another vessel from more than two points abaft her beam, *i.e.*, in such a position, with reference to the vessel which she is overtaking that at night she would be unable to see either of that vessel's side-lights, is an overtaking vessel; and no subsequent alteration of the bearing between the two vessels can make the overtaking vessel a crossing vessel within the meaning of the rules, or relieve her of the duty of keeping clear of the overtaking vessel until she is finally passed and clear.

103. In the day time how do you know when you are an overtaking vessel?

It is often hard to judge with any degree of certainty, but if in doubt assume you are an overtaking vessel and keep out of the way.

104. Have sailing-vessel under way to keep out of the way of sailing-vessels and boats fishing?

Yes; they have to keep out of the way of sailing-vessels or boats fishing with nets, or lines or trawls; but this rule does not give to and vessel or boat engaged in fishing the right of obstructing a fairway used by vessels other than fishing vessels or boats.

105. When by the rules one of two ships is required to keep out of the way of the other, what is the other to do?

To keep her course and speed.

106. Is there any qualification or exception to this?

Yes. Due regard must be had to all dangers of navigation and collision, and to any special circumstances which may exist in any particular case, and requires a departure from the regulations to avoid immediate danger.

107. Is there any general direction in the steering and sailing rules, and if so, what is it?

Yes, it is this: that nothing in the rules shall exonerate any vessel or the owner, master, or crew thereof, from the consequences of any neglect to carry lights or signals, or of any neglect to keep a proper look-out, or of the neglect of any precaution which may be required by the ordinary practice of seamen, or by the special circumstances of the case.

108. Can you repeat Article (————) of the regulations? I refer to the article containing the rule for (————).

[The Examiner will repeat this question, naming a different Article each time.]

109. What does the Act of Parliament provide as to the obligation of owners and masters in obeying the regulations respecting lights, fog-signals and steering and sailing?

Section 419 of the Merchant Shipping Act, 1894, provides that owners and masters shall be bound to obey the regulations, and it also provides that in case of wilful default by the master or owner, he shall be deemed to be guilty of a misdemeanour for each infringement.

110. What do breaches of the regulations imply?

If an accident happens through non-observance of the regulations, it implies wilful default on the part of the person in charge of the deck at the time, unless it is shown to the satisfaction of the court hearing the case that the special circumstances of the case rendered a departure from the rules necessary.

111. If collision ensues from a breach of the regulations, who is to be deemed in fault for the collision?

The person by whom the regulations are infringed, unless the court hearing the case decides to the contrary.

112. Is there any special rule for steam-vessels navigating narrow channels?

In narrow channels every steam-vessel must, when it is safe and practicable, keep to that side of the fairway or mid-channel which is on the starboard side of such vessel.

113. Do the regulations for preventing collisions at sea apply to sea-going vessels in harbours and in rivers?

Yes; unless there is any rule to the contrary made by a competent authority.

114. Do they apply to British vessels only?

No, to foreign vessels as well, with the exception of paragraphs (*a*), (*b*), (*c*), (*d*), (*e*), (*f*) and (*g*) of Article 10 of the Order in Council of the 11th August 1884, and Orders in Council of the 30th December 1884, 24th June 1885, and 7th July 1897, which apply only to British vessels.

115. Do you know where the present regulations are to be found?

Yes, in Article 10 of the Order in Council of the 11th August 1884 and in the Orders in Council of the 30th December 1884, 14th June 1886, 27th November 1896 and 7th July 1897.

116. Is one vessel bound to asist another in case of collision?

Yes.

117. What is the penalty for default?

If the master or person in charge of the vessel fails to render assistance without reasonable excuse, the collision is, in absence of proof to the contrary, to be deemed to be caused by his wrongful act, neglect or default.

118. Is there any other penalty attached to not rendering assistance?

NOTIFICATION No. 1823B.

THE HON'BLE MR F. A. SLACKE, I C S.

THE Central Distillery at Khulna, in the district of Khulna, will be abolished with effect from the 1st April 1906. It is hereby notified, under the provisions of the Bengal Excise Act, VII of 1878, that from and after that date, within the following limits of the district of Khulna, no spirituous liquors manufactured after the native process shall be sold without a license from the Collector of Khulna, and no still shall be constructed or worked or spirituous liquors be manufactured :—

Northern boundary—Jessore and Faridpur districts.
Western boundary—24-Parganas district.
Southern boundary—The Sunderbans and the Bay of Bengal.
Eastern boundary—Faridpur and Backergunge districts.

This cancels notification, dated the 18th March 1890, published at page 219, Part I of the *Calcutta Gazette* of the 19th idem.

By order of the Board of Revenue, L P.

S. M. NASIRUDDIN, *Offg. Secretary.*

MIS. REV. DEPT., EXCISE BRANCH, CALCUTTA, *the 20th March 1906.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of March 1906, and transactions during the half-month from the 1st to the 15th March 1906.

DESCRIPTION OF SALT.	IN BONDED WAREHOUSES IN CALCUTTA.			TRANSACTIONS DURING HALF-MONTH FROM THE 1ST TO THE 15TH MARCH 1906, INCLUSIVE.					
	In private golas.	In Sulkea Government golas.	In Kidderpore Dock golas.	Quantity	Grand total.	Quantity on which duty has been paid.	Manifested quantity arrived at Calcutta.	Deliveries from bonded warehouses for consumption inland.	Deliveries from bonded warehouses for consumption and warehousing for inland bonded warehouses.
	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—									
Liverpool and other Panga salt.	50,889	1,44,870	1,95,759	68,972	2,64,731	66,775	1,53,805	34,100	69,190
Other European countries—									
Spanish salt	77,044	56,305	1,33,349		1,33,349	4,200	1,28,133	3,350	600
Hamburg and Bremen salt,	54,035	39,320	73,355		73,355	23,350	731	12,350	26,500
Do. rock salt ...	12,209	8,378	20,587		20,587				
Port Said salt	1,21,315	20,550	1,41,865		1,41,865				3,009
Aden and Red Sea—									
Aden salt	2,55,969	81,674	3,37,643	.....	3,37,643	27,716			34,446
Sulif salt	3,63,240	12,750	3,76,000	1,05,518	4,81,518	33,352	1,76,914		41,152
Do. rock salt	12,550		12,550		12,550	200			400
Rawayah salt	67,923		67,923		67,923	5,600			8,200
Muscat and Persian Gulf—									
Muscat, Lingah and Hanjam salt.	14,380	18,484	32,864		32,864	2,600			2,600
Ditto ditto rock salt	1,044		1,044		1,044				
British India—									
Bombay salt	1,51,814	2,928	1,54,742		1,54,742	1[illegible],950*			14,100
Madras salt									
Cocanada salt									
Vizagapatam salt ...									
Other places—									
Madagascar salt									
Total ...	11,62,321	3,85,259	15,47,580	1,74,490	17,22,070	1,78,743	4,71,583	50,550	1,99,963

Written off during the half-month—

	Mds.
Wastage in private golas	Nil
Ditto in Sulkea golas	1,559
Ditto in Kidderpore Dock golas	888
Abandoned and destroyed	74

This quantity passed free of duty, duty having been paid at Bombay.

In transit—

	Mds.
Liverpool and other Panga salt	15,180
Sulif salt	15,120

By order of the Board of Revenue, L. P.,

L. F. MORSHEAD,
Collector of Customs.

CALCUTTA CUSTOM HOUSE, *the 21th March 1906.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

In supersession of the notification dated the 16th January 1906, published at page 184, Part I of the *Calcutta Gazette* of the 24th idem, it is hereby notified for general information that the next general election of the Commissioners of the Baidyabati Municipality, in the district of Hooghly, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Friday, the 11th May 1906.

N. L. Bagchi, *Personal Assistant*, for *Offg. Commissioner, on tour.*

Burdwan Commr.'s Office, Chinsura, *the 21st March 1906.*

NOTIFICATION.

In supersession of the notification, dated the 16th January 1906, published at page 133, Part I of the *Calcutta Gazette* of the 24th idem, it is hereby notified for general information that the next general election of the Commissioners of the Bansberia Municipality, in the district of Hooghly, under the Bengal Municipal Act, III of 1884, as modified up to 1st November 1896, will be held on Saturday, the 5th May 1906.

N. L. Bagchi, *Persl. Asst.*, for *Commissioner, on tour.*

Burdwan Commr.'s Office, Chinsura, *the 21st March 1906.*

NOTIFICATION.

It is hereby notified for general information that at a bye-election held on Saturday, the 3rd March 1906, in Ward No. II of the Joynagar Municipality, in the district of the 24-Parganas, Babu Sarat Chandra Bhattacharjee was duly elected as a Commissioner for that ward in the place of Babu Benoy Krishna Dutt, who has been removed from the Municipal Board under section 19 of the Bengal Municipal Act.

E. W. Collin, *Commissioner.*

Commr.'s Office, Presy. Divn., Calcutta, *the 24th March 1906.*

NOTIFICATION.

It is hereby notified for general information that at a bye-election, held on the 3rd March 1906, in Ward No. II of the Maniktola Municipality, in the district of the 24-Parganas, Babu Kartic Chandra Bose has been duly elected to be a Commissioner for that Ward in the place of Babu Mohendra Nath Biswas, deceased.

Amrita Lal Mukherji, *Persl. Asst.*, for *Commr.*

Commr.'s Office, Presy. Divn., Calcutta, *the 27th March 1906.*

NOTIFICATION.

The following gentlemen are appointed to be members of the Committee for the management of the Bharathpura Dispensary, in the district of Patna, in addition to the appointed under notification, dated the 23rd February 1906, published at page 355, Part of the *Calcutta Gazette* of the 20th idem :—

1. Chairman, Local Board, Dinapore ... *Ex-officio.*
2. Mahant Krishna Nand.
3. Babu Laldhari Singh.
4. „ Gopal Narain Singh.
5. „ Debi Lall.

E. V. Levinge, *Addl. Commissioner*

Patna Commr.'s Office, Bankipore, *the 24th March 1906.*

NOTIFICATION.

It is hereby notified for general information that, under Rule 21 (*b*) of the Manual of Rules for the Management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Committee for the management of the Charitable Dispensary at Bahadurganj, in the district of Purnea:—

1.	Subdivisional Officer, Kishenganj ...	*Ex-officio Chairman.*
2.	Sub-Registrar, Bahadurganj ...	*Ex-officio Member and Secretary.*
3.	Senior Sub-Inspector of Police, Bahadurganj ...	*Ex-officio Member.*
4.	Munshi Meher Ali of Dasiatoli, Honorary Magistrate	*Members.*
5.	Babu Hari Prasad Das, Zamindar of Rupni ...	
6.	Munshi Leakut Hossein, Mukhtar and Zamindar of Haldikhora	
7.	Munshi Moshun Ali, Zamindar of Baigna ...	
8.	Munshi Lal Ali, Mukhtar	

D. J. MACPHERSON, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 11th March 1906.*

The Calcutta Gazette

WEDNESDAY, MARCH 28, 1906.

PART I A.

[*Reprinted from the* "Gazette of India" *of 24th March 1906.*]

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Calcutta, the 27th March 1906.

No. 1139M.—His Excellency the Viceroy and Governor-General will leave Calcutta on Thursday, the 29th March 1906, starting by special train from Howrah at 6-54 P.M. (Calcutta time).

His Excellency will visit Lucknow, Agra, Ajmer, Delhi, Mitha Lak, Sargodha, Mona, Nowshera, Malakand and Peshawar and arrive at Simla on Thursday, the 19th April about 4 P.M.

His Excellency's departure from Calcutta will be private and arrival at Simla public.

All covers intended to reach the Viceroy and Governor-General and party during His Excellency's journey should be addressed "Viceroy's Camp" without the addition of any post-town.

The party accompanying His Excellency on tour will be as follows:—

Her Excellency the Countess of Minto.....Will not go to Ajmer, but will proceed from Agra to Delhi.

Lady Eileen Elliot.
Lady Ruby Elliot.
Lady Violet Elliot.
} Will be at Peshawar only.

Sir L. W. Dane, K.C.I.E., C.S.I., Foreign Secretary.....Will be at Agra, Ajmer, Malakand and Peshawar.

Lieut.-Colonel J. R. Dunlop Smith, C.I.E., Private Secretary.

Major F. L. Adam, M.V.O., Military Secretary.

Surgeon-Lieut.-Colonel W. R. Crooke-Lawless, Surgeon.

Major G. P. T. Feilding, D.S.O., A.-D.-C.

Captain T. H. R. Bulkeley, A.-D.-C.

Captain Lord Francis Scott, A.-D.-C.

All communications connected with business of a mere routine nature should be sent, as usual, to the Head-Quarters of the several Departments.

By Command,

G. FEILDING, *Major*,
Offg. Military Secretary to the Viceroy.

The following order, issued by the Government of India, in the Legislative Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

Calcutta, the 23rd March 1906.

No. 4.—Mr. R. Sheepshanks, I.C.S., Barrister-at-Law, Deputy Secretary to the Government of India in the Legislative Department, is granted privilege leave for two months and twenty-five days under articles 246 and 260 of the Civil Service Regulations, with effect from the afternoon of the 5th April 1906, and in continuation thereof furlough for four months and eighteen days under articles 233 and 308 (*b*) of the Civil Service Regulations.

J. M. MACPHERSON,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Home Department, are republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Calcutta, the 16th March 1906.

No. 624.—The services of Maulvi Syed Feda Ali, Inspector of Registration Offices, are placed at the disposal of the Government of Bengal.

ESTABLISHMENTS.

The 21st March 1906.

No. 291.—The services of Babu Kali Prosad Chatterji, Sub-Deputy Collector, are replaced at the disposal of the Government of Bengal.

The 23rd March 1906.

No. 298.—The services of Maulvi Mohammed Faisullah Khan, Sub-Deputy Collector, are placed at the disposal of the Government of Eastern Bengal and Assam.

No. 304.—The services of Mr. W. Teunon, District and Sessions Judge, are placed at the disposal of the Government of Eastern Bengal and Assam.

No. 307.—The services of Babu Mohim Chandra Ghosh, Sub-Deputy Collector, are placed at the disposal of the Government of Eastern Bengal and Assam.

SANITARY—PLAGUE.

Calcutta, the 23rd March 1906.

No. 618.—Whereas the Governor-General in Council is satisfied that there is a danger of the spread of the outbreak of dangerous epidemic disease, with which the Bellary district of the Madras Presidency is visited, if persons from the Bombay Presidency and the Mysore State are permitted to assemble at Hampi in the Hospet taluq of that district on the occasion of the ensuing Sri Virupakshaswami car festival:

In exercise of the power conferred by section 2, sub-section (*1*), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor-General in Council is pleased to direct that no tickets to travel by railway to the stations of Munirabad, Hospet, Pāpinvakanahalli, Gadiganúru, Tóranagallu, Daróji and Kudatini on the Southern Mahratta Railway shall be sold from the 5th to the 20th April 1906 (both days inclusive) within the Bombay Presidency and the Mysore State to any person intending or believed to be intending to proceed to the Sri Virupakshaswami car festival at Hampi.

JUDICIAL.

The 21st March 1906.

No. 428.—The Hon'ble Mr. Justice Stephen, a Judge of the High Court of Judicature at Fort William in Bengal, is granted furlough from the 20th March to the 30th August 1906.

No 429.—Under the provisions of the Indian High Courts Act, 1861 (24 and 25 Vict. Cap. 104), section 7, the Governor-General in Council is pleased to appoint Mr. H. Holmwood, I.C.S., to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, during the absence, on furlough, of the Hon'ble Mr. Justice Stephen, or until further orders.

The 23rd March 1906.

No. 438.—Mr. U. P. Casperz, I.C.S., took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal, on the 16th March 1906.

POLICE.

The 20th March 1906.

No. 351.—The services of Mr. W. T. Moore, Superintendent of Police, Bengal, are placed at the disposal of the Government of Eastern Bengal and Assam.

ECCLESIASTICAL.

The 23rd March 1906.

No. 111.—The services of the Reverend H. T. Ottley, a chaplain of the Bengal (Calcutta) Ecclesiastical Establishment, are placed at the disposal of the Government of the Punjab, with effect from the 13th April 1906, or the subsequent date on which he may relinquish charge of his duties as Domestic Chaplain to the Lord Bishop of Calcutta.

H. H. RISLEY,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 23rd March 1906.

No. 639G.B.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Mr. W. H. Michael as Consul-General for the United States of America at Calcutta.

L. W. DANE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Finance Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SEPARATE REVENUE.
STAMPS.

Calcutta, the 22nd March 1906.

No. 1676Exc.—In exercise of the powers conferred by the Indian Stamp Act, 1899 (II of 1899), the Governor-General in Council is pleased to direct that the following amendments shall be made in the Notifications of the Government of India in the Finance and Commerce Department, Nos. 785 and 786S.R., dated the 17th February 1899, as subsequently amended, namely:—

(1) From the Notification No. 785S.R., dated the 17th February 1899, entry No. 54 shall be omitted.

(2) In the Notification No. 786S.R., dated the 17th February 1899, the following amendments shall be made, namely:—

(*a*) In rule 14, as amended by Notification No. 5300Exc., dated the 22nd September 1905, after the words "may be" the following shall be inserted, namely:—

"and the adhesive stamp used to denote the duty of half an anna shall bear the words 'Half Anna'."

(*b*) For clause (*e*) of rule 15 the following clause shall be substituted, namely:—

"(*e*) Copies of maps or plans certified to be true copies shall be stamped with adhesive court-fee stamps."

W. S. MEYER,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

The 24th March 1906.

No. 2409—95.—The following promotions and appointments are made in the Postal Department, with effect from the 4th April 1906, consequent on the retirement from the Government service of Mr. J. Cornwall, Postmaster-General, first grade, in charge of the United Provinces:—

Mr. W. Maxwell, I.C.S., Postmaster-General, second grade, to be Postmaster-General, first grade.

* * * * * *

W. L. HARVEY,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

Fort William, the 23rd March 1906.

RETIREMENTS.

No. 16.—The undermentioned officers are permitted to retire from the service, subject to His Majesty's approval, with effect from the dates specified:—

* * * * * * *

Lieutenant-Colonel Hem Chandra Banerji, Indian Medical Service, Bengal,—1st February 1906.

* * * * * * *

A. W. L. BAYLY, *Major-General,*
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATIONS.

No. 1268L.S.-G.—The 22nd March 1906.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to appoint Babu Gossain Das Dutt to be a member of the Sadar Local Board, in the district of Midnapore, *vice* Babu Bhuban Chandra Banerjee, deceased.

Midnapore.

No. 1285M.—The 23rd March 1906.—It is hereby notified that, under section 59 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Azimganj Municipality, in the district of Murshidabad, of Babu Bijoy Singh Dudhuria to be their Chairman.

Murshidabad.

No. 1287M.—The 23rd March 1906.—It is hereby notified that the Commissioners of the Monghyr Municipality, in the district of Monghyr, having at a meeting requested the Local Government, under section 23 of the Bengal Municipal Act, III of 1884, to appoint a Chairman, the Lieutenant-Governor is pleased to appoint Mr. H. P. Duval, I.C.S., to be their Chairman, *vice* Mr. W. S. Adie, I.C.S., resigned.

Monghyr.

No. 1290M.—The 23rd March 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint Dr. H. B. Coltart to be a Commissioner of the Samastipur Municipality, in the district of Darbhanga, *vice* Dr. J. C. Montgomery, resigned.

Darbhanga.

No. 1298M.—The 23rd March 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Rosera Municipality, in the district of Darbhanga:—

Darbhanga.

Babu Gujanund Roy, *vice* Babu Noonoo Prosad Singh, removed.

„ Ramnath Jha, *vice* Babu Ganeshi Ram Gaen, removed.

No. 1356M.—The 24th March 1906.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 86 (*a*) of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Satkhira Municipality, in the district of Khulna, made at a meeting, to sanction the levy by the Commissioners of the said Municipality of a tax, under section 131 of the Act, on carriages and on horses and other animals specified in the fifth schedule of the Act, which are kept or are used in the ordinary course of business within, or which are let for hire within or without, the Municipality and are used in the ordinary course of business within the Municipality, at rates not exceeding those mentioned in the said schedule, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

Khulna.

No. 1338L S.-G.—The 24th March 1906.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor is pleased to re-appoint the District Magistrate of Muzaffarpur to be the Chairman of the District Board of Muzaffarpur.

Muzaffarpur.

No. 1348M.—The 24th March 1906.—It is hereby notified that, under section 27 of the Bengal Municipal Act, III of 1884, the Lieutenant-Governor is pleased to point Mr. J. P. Williams to be a Commissioner of the Halishahar Municipality, in the district of the 24-Parganas, *vice* Mr. W. F. Harnett, resigned.

24-Parganas.

No. 1388M.—The 27th March 1906.—In exercise of the powers conferred by section 8 sub-section (2), clause (*d*) of the Calcutta Municipal Act, 1899, the Lieutenant Governor is pleased to appoint the following gentlemen to be Commissioners under that Act, namely :—

Calcutta.

Rai Koilas Chunder Bose Bahadur, C.I.E.
Mr. W. Banks Gwyther.
„ F. G. Dumayne.
Khan Bahadur Serajul Islam.
Mr. A. E. Silk, M.I.C.E.
„ W. C. Macpherson, C.S.I.
„ W. J. Simmons.
Raja Binaya Krishna Deb.
The Hon'ble Mr. E. W. Collin.
Mr. J. C. E. Branson.
„ W. C. Madge.
Rai Chandra Narayan Singh Bahadur.
Babu Reshee Case Law.
Dr. C. Banks.
Mr. H. M. Rustomjee, C.I.E.

[Fourth publication.]

No. 820M—The 22nd February 1906.—Under the provisions of section 308 of the Bengal Municipal Act, III of 1884, the following plan, which has been submitted by the Commissioners of the Cossipore-Chitpur ____ipality for lighting with gas the following roads in the said Municipality and 100 feet from their edges, is published for general information—

24-Parganas.

(1) the whole of the Cossipore Road, commencing from the Bagbazar Canal Bridge and ending in Baranagar Bazar situate within the Municipality;
(2) the portion of the Barrackpore Trunk Road from the Talla Canal Bridge to its junction with the Gun Foundry Road,

2. An agreement has been entered into between the Commissioners of the Cossipore-Chitpur Municipality and the Oriental Gas Company for the supply and lighting of lamps at the rate of Rs. 63-1 per lamp per year. The expenditure for lighting 98 lamps in the above roads is estimated at Rs. 6,180, including charges for repair of lamps according to the existing arrangements with the Oriental Gas Company.

3. The Municipal Commissioners propose to meet the charge to be incurred on account of lighting the aforesaid areas by imposing a lighting rate of 3 per cent. on the annual value of holdings situated in the areas referred to. The income to be realized from the lighting-tax in the aforesaid areas is estimated at Rs. 5,716 a year.

L. P. SHIRREFF,
Secy. to the Govt. of Bengal.

ERRATUM.

No. 1355L.S.-G.—The 26th March 1906.—In the notification No. 980L S.-G., dated the 3rd March 1906, published at page 35 of the *Calcutta Gazette*, dated the 7th March 1906, appointing certain gentlemen to be members of the Local Boards in the district of Nadia, *for* "Dr Gopal Chandra Das," one of the appointed members of the Kushtia Local Board, *read* "Dr. Gokul Chandra Mondal."

Nadia.

L. P. SHIRREFF,
Secy. to the Govt. of Bengal.

CORPORATION OF CALCUTTA.

NOTIFICATION.

THE following return of gentlemen appointed by the Bengal Chamber of Commerce, the Calcutta Trades Association and the Commissioners for the Port of Calcutta, respectively, under section 8 of the Calcutta Municipal Act, 1899, to be Commissioners under that Act, is hereby published in pursuance of sub-section (2) of section 58 of the Act :—

1.	Mr. John Ross Bertram	The Bengal Chamber of Commerce.
2.	,, Shirley Tremearne	
3.	,, William Henry Miles	
4.	,, Thomas Robert Pratt	
1.	Mr. William Heath Phelps	The Calcutta Trades Association.
2.	,, William John Bradshaw	
3.	,, James Peter Wyness	
4.	,, John Stuart McDonald	
1.	Mr. L. F. Morshead	The Commissioners for the Port of Calcutta.
2.	The Hon'ble Mr. Nolin Behari Sircar, C.I.E.	

C. G. H. ALLEN, *Chairman of the Corporation.*

The 27th March 1906.

Election of Ward Commissioners held on 20th March 1906.

THE following list of candidates for election as Ward Commissioners, duly returned for the several Wards of Calcutta, under Schedule V of the Calcutta Municipal Act, III of 1899, is published under section 55 of the said Act :—

Ward No. I—Dr. R. G. Kar, 107, Shambazar Street.
Ward No. II—Rai Sita Nath Roy, Bahadur, B.A. B.L., 68, Sovabazar Street.
Ward No. III—Babu Kali Choron Palit, 2, Jagadish Nath Roy's Lane.
Ward No. IV—Babu Judoonauth Sen, 35 & 36, Shibnarain Dass' Lane.
Ward No. V—Kumar Denendro Narain Roy, of Jorasanko Rajbati, 79, Upper Chitpur Road.
Ward No. VI—Babu Radha Churn Pal, 108, Baranasi Ghose's Street.
Ward No. VII—Rai Hariram Goenka Bahadur, 31, Banstola Street.
Ward No. VIII—Moulvie Badruddin Haidar, Khan Bahadur, 1, Kaiser Street.
Ward No. IX—Dr. Haridhan Dutta, L.M.S., 37, Beniatola Lane.
Ward No. X—Babu Bepin Chandra Mallik, M.A., B.L., 15, Sree Nath Dass' Lane.
Ward No. XI—Dr. Jagendro Nath Ghosh, 46, Nebutolla Lane.
Ward No XII—E. M. D. Cohen, Esq., 11, Old Post Office Street and 59, Ezra Street.
Ward No. XIII—Immanuel Jacob Cohen, Esq., 36-3, Prinsep Street.
Ward No. XIV—Moulvie Agha Muhammad Musa, 15, Gardner's Lane.
Ward No. XV—David Jacob Cohen, Esq., 36-3, Prinsep Street.
Ward No. XVI—G. Phillips Shelton, Esq., 16-6, Chowringhee Road.
Ward No. XVII—E. S. Andrews, Esq., 67, Bentinck Street.
Ward No. XVIII—C. F. Deefholts, Esq., 14, Chapel Road, Hastings.
Ward No XIX—Babu Sagorlal Palit, 71-1, Ananda Gopal Palit's Road.
Ward No. XX—A. C. Benerji, Esq., 44, Baneapukur Road.
Ward No. XXI—J. Ghosal, Esq., 26, Ballygunge Circular Road.
Ward No. XXII—Babu Prya Nath Mallik, 55, Chuckerberia Road, North, Bhowanipur.
Ward No. XXIII—Babu Amulyadhan Addy, 8, Myerpore Road.
Ward No. XXIV—R. Braunfeld, Esq., 30, Diamond Harbour Road.
Ward No. XXV—Babu Nany Lal Banerjee, 20, Circular Garden Reach Road.

C. G. H. ALLEN, *Chairman of the Corporation.*

The 22nd March 1906.

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along th Eastern branch, T. S. Railway, in the district of Darbhanga, will be put up to sale at 12 noon on the 26th day o pril 1906, corresponding with the 17th Baisakh 1313 Fasli, at the Collectorate, Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railwa boundary, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 10), the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposite If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, t sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaultin purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming t sale.

number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
	Darbhanga	Pargana Nanpore, village Jogiara.	23	North side	31 16 14	16 2 9	.....	.....	...	*North*—Gachhi Kesh Jha and Jaik Jha, East Jha, Bhag Singh and dhar Singh. *South*—Railway line. *East*—Railway brick-fi *West*—Kasht Dhon Singh and I gal Pers Singh.

Darbhanga Collectorate, the 27th February 1906.

NITYANANDA GHOSH, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated
Eastern Branch, Tirhut State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock (n
26th day of April 1906, corresponding with the 17th Baisakh 1313 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from t
fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at onc

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately depo
the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as
that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled,
deposited being forfeited to Government, and the lot again put up for sale at the risk of the
purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board co
the sale.

Lot Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Darbhanga	Pargana Mokarampore, villages (1) Kathinia and (2) Behat.	49	South side	20 16 3	6 3 20	.....	.....	...	*North*—Railwe *South*—Kasht Jha, Lal J *East*—Kasht Jha Thac *West*—Village adjoi
2	Ditto ...	Pargana Alapore, village Chikna.	57	Ditto ...	31 4 15	·10 1 13	.....	.....	...	*North*—Railw *South*—Hund Raj *East*—Tank Raj *West*—Kasht
	Ditto ...	Pargana Mokrampore Pachhi, villages (1) Deep and (2) Rajhpore.	51	North side of Railway.	56 9 9	18 2 27	.....	.....	...	*North*—Kasht Kha Halv Goa Jha, Pam Harl Bala Nak *South*—Railw *East*—Tank Tak *West*—Road jha Mad
4	Ditto ...	Pargana Alapore, villages Ramouli and Gungboodai.	54	South side	41 12 7	13 3 1	.....	.....	...	*North*—Rail *South*—Kash Gop Mic Kar Ohc *East*—Kasht Bh *West*—Kash Jh dh
5	Ditto ...	Pargana Alapore, villages (1) Ducrii and (2) Ghongeria.	61	Ditto ...	15 0 11	4 3 15	.....	.....	...	*North*—Rail *South*—Vill Ki *East*—Gosh *West*—Ville Ki
6	Ditto ...	Pargana Alapore, village Parsa.	66	North side	27 13 6	9 0 29	.....	.....	...	*North*—Kas Mi mt Ro Mi Ka Dr *South*—Rail *East*—Boun Bi tr *West*—Kas Bi Bi M M
7	Ditto ...	Pargana Jarail, village Kamtaul.	15	East side	51 13 5	17 0 13	.....	.....	.....	*North*—Ka T B *South*—Lo a E *East*—Ta a *West*—Ra

		Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. CH.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Boundary of lot.
8	Darbhanga	Nanpara, village Jogiara and	21	North side					*North*—Khet Peary Sin Partl Kad Khet Chul Singh, and L Singh, Bhag Singh. *South*—Railway line. *East*—Clair Majroee Khet Masna Phokani Ka Jalkant and Tala Misser. *West*—Railway line, br field.
	Ditto	Pargana Bharwara, village Ghograha.		East side	23 15 8	7 3 16			*North*—Boundary lin Mumfarpur district. *South*—Kasht Peary *East*—Khet Gopi Bo Dataram Mi and Na Jolaha. *West*—Railway line.
10	Ditto	Pargana Saraina, Village Chak Salem Nizamat.	21	North side	30 14 1	10 0 24			*North*—Kasht Lal Rai and rakhan Rai. *South*—Kasht Sheor Rai. *East*—Kasht Lal Rai. *West*—Kasht T Mohto, Rai, Rakhan Bisesser Ra Nathuni Ra

W. B. HEYCOCK, Collector.

Darbhanga Collectorate, the 17th February 1906.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated the Eastern Branch, Tirhoot State Railway, in the district of Darbhanga, will be put up to sale at 12 o'clock no 26th day of April 1906, corresponding to the 17th Baisakh 1813 Fusli, at the Collectorate of Darbhanga.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the r fencing, or plough the lands closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately dep If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale a or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be can the sum deposited being forfeited to Government, and the lot again put up for sale at the risk defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. C.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundary of l
1	2	3	4	5	6		7		8	9
1	Darbhanga ...	Pargana Bhar. wara, village Chaaona.	25	East side ...	2 4 13	0 2 36	.....	.....	.....	*North*—Kasht Misser. *South*—Railway land. *East*—Kast Babo *West*—Railway lin

Darbhanga Collectorate, the 8th March 1906.

W. B. HEYCOCK, Colle

Notification B.

NOTICE is hereby given, under sections 5 and 12, Act XI of 1859, that unless the arrears mentioned below are paid on or before next latest date of payment, viz., the 28th March 1906, the undermentioned estates or shares of estates in the district of Midnap be put up for sale at the office of the Collector of that district on the 30th March at 12 o'clock for the said arrears.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood the rate account is kept for that share.

Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature of amount demand which to sold.
2	3	4	5	6	7	8	9	10
	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.
0 Pargana Jatiboni, mahal Jatiboni.	793 12 7	Entire ...	.....	Kali Prosanno Narain 1160.	.....	73 6 3	.....	Revenu 73 Dák Ce 0 Penalt 0 and Road C 236

Midnapore, the 17th February 1906.

D. WESTON, Collector.

District Charitable Society.

Abstract of Cash Accounts of the Central Office for the months of January and February 1906.

Budget for 1906	RECEIPTS.	1906.	From 1st January to 28th February 1906.	Budget for 1906.	PAYMENTS.	1906.	From 1st January to 28th February 1906.
Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
	Subscriptions—						
14,400	From Government	.....	2,400 0 0	14,898	Grant to District Committees ...	.....	2,676 0 0
9,829	,, the public	.....	4,068 0 0	...	,, to Commissioner of Police for { Casual relief	.....	650 4 0
6,067	Donations and new subscriptions ...	*.....	**3,004 8 0	3,900	{ Establishment	.....	150 0 0
	Allowances towards cost of establishment—			28,394	Grant to Native Committee	.....	4,112 0 0
3,000	From Government	.....	500 0 0	9,906	Pensions paid through Central Office	.....	1,634 0 0
				624	Schooling fees ditto ...	.....	93 0 0
350	Interest on General Reserve Fund ...	.....	.....	2,550	Special Relief (on private orders) ...	.....	511 4 0
40,770	,, on Trust Funds	.....	7,756 11 7	3,012	Alms House—Establishment ...	.....	502 0 0
652	Bakery proceeds	†.....	††102 14 6	5,905	Dieting ...	†.....	†††1,055 2 0
2,627	Workshed proceeds	§.....	§§259 4 0	1,512	Contingencies ...	.....	376 11 9
1,104	Refund on Casual Relief Account ...	.....	332 3 3	...	Boots and Shoes ...	.....	.....
2,650	,, on Special ,, ,, ...	.....	593 12 3	431	Clothing and bedding ...	.....	.....
...	Legacies	.....	.....	1,450	Repairs ...	.....	73 13 0
20	Miscellaneous accounts	.....	0 5 3	2,092	Bakery	.....	484 6 0
265	Deposits	.....	76 1 4	2,350	Workshed	§.....	§§218 7 3
317	X'mas Dinner account	.....	317 0 0	7,656	Central Office—Establishment ...	.....	1,256 0 0
...	G. P. Notes withdrawn from Bank's safe custody.	.....	.....	374	Commission on collections.	.....	70 4 0
...	G. P. Notes by Corpus of Trust Funds ...	.....	.....	500	Auditing fees ...	.....	.....
...	,, by Security Deposit ...	.....	.....	500	Rent (nett) ...	.....	64 0 0
200	Donation to Native Committee ...	.....	.....	550	Contingencies ...	.....	80 5 3
...	Govt. grant for Alms House repairs ..	.....	.....	750	Printing and advertising.	.....	95 10 6
...	Cash towards Corpus of Trust Funds ...	.....	19,249 3 11	...	Interest on overdraft	.....	.....
				62	Bank's commission	.....	19 0 0
				300	Law charges	.....	.....
				370	E. I. Railway Co. for passes	.....	‡ 77 12 0
				965	Deposits	.....	76 1 6
				150	X'mas Dinner account	.....	279 0 0
				...	Safe custody deposit of G. P. Note ...	.....	.....
				...	Security refunded	.....	.....
				...	Investment	.....	19,864 11 10
33,971	Total ...	.....	38,661 8 1	86,791	Total ...	.....	33,906 12 1

New subscriptions * Rs. ; ** Rs. . | ‡ Rs. for casual relief ; Rs. for special relief.

Excluding cost of bread from Bakery for A. H. Dieting, † Rs. ; †† Rs. 488.12. Budget being Rs. 2,970.

Excluding cost of flour from Workshed to Bakery, § Rs. 68 ; §§ Rs. , Budget being Rs. 630.

MEMO.

	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A.
Receipts as above	.....	38,661 8 1	Payments as above	.....	33,906 12 1
Balance at credit in Bank of Bengal on 1st January 1906	6,076 4 11		Balance at credit in Bank of Bengal on 28th February 1906	11,482 0 8	
Opening cash balance on that date	351 5 6		Cash balance in hand on that date	260 5 4	11,692 5
		6,927 10 5			
Total ...		45,589 2 6	Total ...		45,599 2

CALCUTTA,
The 15th March 1906.

K. MALLIKA,
Accountant.

H. S. CASHMAN,
Secretary.

Corporation of Calcutta.

Result of the Second General Election of the Municipal Ward Commissioners held on Tuesday, the 20th March 1906, published under section 55 of Act III (B.C.) of 1899.

	Objected votes.	Clear votes.	Result.
Ward No. I.			
1. Dr. R. G. Kar, 107, Shambazar Street	...	...	Elected.
2 Babu Akshay Kumar Basu, 117, Cornwallis Street ...	...	...	Withdrew.
3. „ Hakish Chandra Neogi, 1-2, Kaliprosad Chakerburtty's Street.	...	...	Withdrew.
Ward No. II.			
1. Rai Sita Nath Roy, Bahadur, B.A., B.L., 68, Sovabazar Street	...	...	No poll. Elected.
Ward No. III.			
1. Babu Kali Choron Palit, 2, Jagadish Nath Roy's Lane ...	...	...	Ditto.
Ward No IV.			
1. Babu Judoonauth Sen, 35 & 36, Shibnarain Dass' Lane ...	...	...	Ditto.
Ward No. V.			
1. Kumar Denendro Narain Roy, of Jorasanko Rajbati, 79, Upper Chitpur Road.	...	...	Ditto.
Ward No. VI.			
1. Babu Radha Churn Pal, 108, Baranasi Ghose's Street ...	...	...	Ditto.
Ward No. VII.			
1. Rai Hariram Goenka Bahadur, 31, Banstola Street ...	...	..	Ditto.
Ward No VIII.			
1. Moulvie Badruddin Haidar, Khan Bahadur, 1, Kaiser Street	...	...	Ditto.
Ward No. IX.			
1. Dr. Haridhan Dutta, L.M.S., 37, Beniatola Lane	...	...	Ditto.
Ward No X.			
1. Babu Bipin Chandra Mallik, M.A., B.L., 15, Sree Nath Dass' Lane.	4	357	Elected.
2. „ Nilconto Chatterjee, 13, Mudan Boral's Lane ...	6	44	Left poll.
3. „ Suresh Chundra Dutt, 21-2, Gopee Mohan Bose's Lane	2	14	Left poll.
Ward No. XI.			
1. Dr. Jagendro Nath Ghosh, 46, Nebutolla Lane	...	...	No poll. Elected.
Ward No. XII.			
1. E. M. D. Cohen, Esq., 11, Old Post Office Street and 59, Ezra Street.	...	913	Elected.
2. Geo. M. Falkner, Esq., 3, Esplanade Row, West	...	152	Withdrew.
Ward No. XIII.			
1. Immanuel Jacob Cohen, Esq., 36-3, Prinsep Street ...	...	...	No poll. Elected.

	Objected votes.	Clear votes.	Result.
WARD No. XIV.			
1. Moulvie Agha Muhammad Musa, 15, Gardner's Lane ...	...	232	Elected.
2. Dr. J. R. Mcanier, 59, Ripon Street	...	148	
3. Babu Govinda Chandra Ganguli, 62, Doctor's Lane ...	...	...	Withdrew.
4. Mr. A. C. Roy, 30, Newgeepukur West Lane ...	...	...	Did not appear at the poll.
WARD No. XV.			
1. David Jacob Cohen, Esq., 36-3, Prinsep Street	...	74	Elected.
2. C. E. Grey, Esq., 13, Alipur Road	...	28	
WARD No. XVI.			
1. G. Phillips Shelton, Esq., 16-6, Chowringhee Road ...	...	115	Elected.
2. Mr. M. L. Shaw, 37, Ratu Sircar's Lane ...	...	28	
WARD No. XVII.			
1. E. S. Andrews, Esq., 67, Bentinck Street	...	...	No poll. Elected.
WARD No. XVIII.			
1. C. F. Deefholts, Esq., 14, Chapel Road, Hastings ...	...	...	Ditto.
WARD No. XIX.			
1. Babu Sagorlal Palit, 71-1, Ananda Gopal Palit's Road ...	...	203	Elected.
2. E. P. Ghosh, Esq., 18-1, Convent Road ...	...	151	Withdrew.
3. N. N. Ghose, Esq., 43, Bancharam Unkoor's Lane ...	2	152	Withdrew.
WARD No. XX.			
1. Babu Tarapado Dass, 58, Baneapukur Road	3	84	Withdrew.
2. A. C. Bannerjee, Esq., 44, Ditto	2	145	Elected.
WARD No. XXI.			
1. J. Ghosal, Esq., 26, Ballygunge Circular Road	...	...	No poll. Elected.
WARD No. XXII.			
1. Babu Priya Nath Mallik, 55, Chuckerberia Road, North, Bhowanipur.	...	...	Ditto.
WARD No. XXIII.			
1. Babu Amulyadhan Addy. 8, Myerpore Road	1	188	Elected.
2. C. O. Remfry, Esq., 31-2, Judge's Court Road (Alipur) ...	11	85	Retired.
WARD No. XXIV.			
1. R. Braunfeld, Esq., 30, Diamond Harbour Road ...	...	...	No poll. Elected.
WARD No. XXV.			
1. Babu Nany Lal Banerjee, 20, Circular Garden Reach Road ...	62	126	Elected.
2. S. Roy, Esq. (Sripati Roy), 36, Wellington Street ...	13	109	
3. Babu Satish Chandra Mukerjee, 18, Shastectola Road ...	...	...	Did not appear at the poll.
4. ,, Satis Chandra Ghosh, 1, Nimuckmehal Road, Garden Reach.	...	...	Did not appear at the poll.

The 22nd March 1906. (287—1) C. G. H. ALLEN, Chairman of the Corporation.

Statement of the Affairs of the Bank of Bengal for the week ending 20th March 1906.

LIABILITIES.				Rs.	a.	p.
Capital paid up				2,00,00,000	0	0
Reserve Fund				1,40,00,000	0	0
Public Deposits at Head Office ... ... Rs.	73,24,626	5	0			
Ditto ditto at Branches ,,	80,19,203	7	11	1,53,43,829	12	11
Other Deposits at Head Office and Branches ..				12,53,98,277	11	4
Bank Post Bills, &c.				10,14,354	10	0
Sundries				19,85,916	14	3

ASSETS.				Rs.	a.	p.
Government securities .. .				1,45,45,538	0	0
Other authorised investments				55,05,822	8	9
Loans on Government and other authorised securities				4,49,34,613	14	5
Accounts of credit on ditto ditto				3,33 96,994	13	8
Bills discounted and purchased				2,74 07,759	15	7
Balances with other Banks				16,19,321	2	8
Bullion				.....		
Dead Stock				18,82,686	12	8
Stamps				13,469	3	4
Sundries				7,02,031	0	0
				13,00,07,752	6	4
Cash & Currency Notes at Head Office* Rs.	2,83,28,605	14	8			
Cash & Currency Notes at Branches† ..	1,94,06,020	11	6	4,77,34,626	10	2
Rupees ...	17,77,42,379	0	6	Rupees ...	17,77,42,379	0	6

* Includes 8ovs. & ½ Sovs., value Rs. 1,09,980 0 0
† D.. do. do. ,, 4,00,485 0 0
Rs. 5,10,465 0 0

BANK OF BENGAL,
Calcutta 22nd March 1906.

J. COUTTS, Chief Accountant.
Rate for Demand Loans 7 per cent.
Percentage 33·20.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.
(284—1)

INDIAN ELECTRICITY ACT, 1903.

Hooghly River Electric License, 1906.

License to supply electric energy for the purposes herein defined including electric traction proposed to be granted to Killick, Nixon & Co. and John Fleming & Co., of Bombay, in respect of the Hooghly River District of Bengal.

NOTICE is hereby given that Messrs. Killick, Nixon & Co, of 72, Apollo Street, Bombay, and John Fleming & Co., of 19, Elphinstone Circle, Bombay, Merchants, have applied to the Government of Bengal for the grant to them of a License for the right to supply Electric Energy for the purposes defined in paragraph (c) hereof, within the undernoted area.

(b) The area throughout which it is proposed to supply energy is the area of British Territory on the banks of the Hooghly River, bounded as follows:—

North.—By the Railway known as the Hooghly Bridge Line connecting the Eastern Bengal State Railway Main Line with the East Indian Railway Main Line *vid* the Hooghly Bridge. *East.*—By the main line of the Eastern Bengal State Railway from its junction with the said Hooghly Bridge Line to the Branch junction at Kankurgachi Cabin Station; thence by the Branch Line of the said Railway known as the Kankurgachi chord to Gobra Cabin Station; thence by the Southern Section of the said Railway to its junction with the Budge-Budge Branch south of Ballygunge Station. *South.*—By the Budge-Budge Branch of the Eastern Bengal State Railway from its junction with the Southern Section to the point where it crosses the Shahpur Road; thence by the said Shahpur Road to its junction with the Budge-Budge Road; thence by the said Budge-Budge Road to Ulubaria Ferry; thence by a line from the said Ferry to the mouth of the Bans Patti Khal; thence by the said Khal to the point where the Bengal-Nagpur Railway crosses it. *West.*—By the Bengal-Nagpur Railway from the point where it crosses the Bans Patti Khal to its junction with the East Indian Railway near the Pilkhana Bazar; thence northward by the main line of the said East Indian Railway to its junction with the Hooghly Bridge Line already referred to.

Excepting only such portion of the said area as may lie within the Municipal area of the Cities of Calcutta and Howrah or within the limits of any Cantonment or of any fortress, arsenal, factory, dockyard or camp, or any building or place in the occupation of Government for Naval or Military purposes.

(c) The purposes for and the conditions under which the supply is to be given are as follows:—

I. Energy shall be supplied under this License only

(a) to authorised distributors in bulk;
(b) to persons requiring a supply for power; and
(c) for Electric Traction.

II. The Licensees shall not supply energy for lighting purposes except to authorised distributors, provided that the energy supplied to any person for power may be used by such person for lighting any premises on any part of which the power is utilised.

(d) It is proposed to supply energy at first from one Generating Station within the area of supply and to lay down underground mains or erect aerial lines on such system or systems as may be approved by the Local Government. The Licensees ask authority to supply both alternating and continuous current, and the supply will be available to users as detailed in paragraph (c) hereof. The scheme provides for the erection of a second Generating Station when required.

The Licensees aim at supplying energy for motive power purposes to mills, factories, &c., and in bulk to authorised distributors and, if required, to any tramways, railways, &c., for electric traction all in the same manner as now being done by the electric power companies at home

(e) It is proposed to place electric supply lines on or approximately parallel to the Grand Trunk Road on the Right bank of the River Hooghly and the Barrackpore and Budge-Budge roads on the left Bank and such other routes as may be arranged in consultation with the Local Government.

(f) The applicants seek leave to cross the following Canals and navigable rivers, namely:—

On the Right Bank of the River Hooghly; the Mushdahra Khal, the Sarasati Nadi and the creek opposite the Pujali Ferry; and on the left Bank; the Ichapur Khal and the Cherail Khal

The Hooghly River at the following points:—

(1) at the Hooghly Railway Bridge;
(2) at or near Barrackpore;
(3) at or near Budge-Budge Ferry;

and at any other points which the Local Government may subsequently authorize.

(g) Copies of the map referred to in Rule 3 (2) under the rules of the Indian Electricity Act, 1903, are deposited for public inspection at the office of Messrs. Killick, Nixon & Co., 186, Canning Street, Calcutta, and

at the offices of the Municipalities of Hooghly and Chinsurah, Bhadreswar, Baidyabati, Serampore, Kotrung, Uttarpara, Bally, Howrah, Ulubaria, Naihati, Bhatpara, Garulia, North Barrackpore, South Barrackpore, Titaghur, Panihatti, Kamarhatti, Baranagore, Cossipore-Chitpore, Maniktolah, Calcutta, Garden Reach, Budge-Budge, and also at the Offices of the Collectors of Howrah, the Collector of Hooghly, the Collector of the 24-Parganas, and the Port Commissioners of Calcutta, at which places copies of the draft License may be obtained at the price of one rupee per copy.

Every Local authority, Company or person desirous of making any representation to the Local Government or bringing before it any objection respecting this application may do so by letter addressed to the Secretary to the Local Government in the Public Works Department within three months of the date of the newspaper containing the first issue of this advertisement; a copy must at the same time be sent to be undersigned.

Per pro. KILLICK, NIXON & Co.,
W. H. OGSTON,
135, Canning Street, Calcutta.
(245—1—22)

Notification.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction in his sale-room in the Court-house on Saturday, the 21st day of April 1906, at the hour of 12 o'clock noon, pursuant to a decree and order of the said Court made in suit No 478 of 1904 (wherein Nabo Kristo Kar is the plaintiff and Bepin Krishna Ghose and another are defendants), and dated, respectively, the 28th day of July 1904 and 5th day of December 1905, the undermentioned properties:—

Lot No. 1.—All that half part or share (the whole into two equal parts or shares being considered as divided) in the upper roomed brick-built messuage, tenement, hereditament and premises, together with the piece or parcel of rent-free land thereunto belonging whereon or on part whereof the same is erected and built, containing by estimation 1 cottah 12 chittaks and 21 square feet, lying at and being the southern part of premises No 14 1 Gopee Kristo Pal's Lane in Sootanuty, in the town of Calcutta, and butted and bounded in the manner following, that is to say, on the north by the northern half of the said premises, on the south by Gopee Kristo Pal's Lane, on the east by the premises No. 14 Gopee Kristo Pal's Lane, and on the west by premises No. 15 Gopee Kristo Pal's Lane.

Lot No. 2.—All that half part or share (the whole into two equal parts or shares being considered as divided) in the putnee taluq known by the name of lot Garchoombuck, bearing tauzi No. 156 in pargana Arsha, in the registration district Howrah, sub-district, thana Shampur, in the district of Hooghly, and lying within the zamindari of Maharaja of Burdwan, paying an annual rent of Rs. 4,150 to the said Maharaja.

Lot No. 3.—All that half part or share (the whole into two equal parts or shares being considered as divided) in the putnee taluq known by the name of lot Radhanagur, bearing tauzi No 156 in pargana Arsha, in the registration district Howrah, subdistrict thana Shampur, in the district of Hooghly, and lying within the zamindari of the Maharaja of Burdwan, paying an annual rent of Rs. 3,700 to the said Maharaja.

Lot No. 4.—All that half part or share (the whole into two equal parts or shares being considered as divided) in the putnee taluq known by the name of lot Chundun Nawparah, bearing tauzi No. 155 in pargana Mondalghat, in the registration district Howrah, subdivision Uluberia, thana Bagnan, in the district of Hooghly, and lying within the zamindari of the Maharaja of Burdwan, paying an annual rent of Rs. 1,420 to the said Maharaja.

The abstract of title and conditions of sale may be seen at the Registrar's Office in the High Court, and also at the Office of Messrs. B. N. Basu & Co., Solicitors, at No. 10 Hastings Street, on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

B. N. Basu & Co., plaintiff's Attorneys.

Calcutta High Court, Original Side, dated this 1st day of March 1906. (236—1—21)

Notification of Sale.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal in its Ordinary Original Civil Jurisdiction in his sale-room in the Court-house on Saturday, the 21st day of April 1906, at the hour of 12 o'clock noon, pursuant to a decree and an order of the said Court, made in suit No 621 of 1903 (wherein Romaputty Chatterjee is a plaintiff and Monahar Mukherjee and another are the defendants) and dated, respectively, 28th April 1904 and 3 st August 1905, the following property of the secon t defendant, Radha Charan Bonnerjee in this suit:—

Premises No. 100 Taltolla Lane, in the town of Calcutta, being a partly one- and partly two-storied brick-built dwelling-house with the piece and parcel of land containing by measurement 7 cottahs, 6 chitaks, a little more or less, being Holding No. 59, Survey Block No. VIII, South Division, in the town of Calcutta, and paying rupee one annas two and pies seven only to the Collector of Calcutta as land revenue, and bounded in manner following, that is to say, on the north partly by premises No. 100-1 Taltolla Lane and partly by 100-1-1 Taltolla Lane, belonging to Bepin Madhub Bonnerjee and others and Gosto Lall Bonnerjee, on the south by a private lane and premises No. 91-1 Taltolla Lane belonging to Bepin Behary Tarafdar, on the east by a filled up ditch on the west by Taltolla Lane.

The abstract of title and conditions of sale may be seen at the office of the Registrar, High Court, Original Side, and also at the office of Babu Akshoy Kumar Thakur at No. 7 Old Post Office Street on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

A. K. Thakur, Attorney for the first defendant.

High Court, Original Side, Calcutta, the 20th day of February 1906. (254—1—25)

Notification of Sale.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal in its Ordinary Original Civil Jurisdiction in his sale-room in the Court-house on the second floor on Saturday, the 7th day of April 1906, at the hour of 12 o'clock noon, pursuant to a decree and an order of the said Court made in suit No. 401 of 1900 (wherein Jogendra Nath Ghosh is the plaintiff and Sreemutty Radha Rani Dabee and others are the defendants), and dated, respectively, 18th February 1901 and 25th March 1905:—

All that partly one-and partly two-storied brick-built dwelling-house, together with the piece and parcel of land containing by measurement 5 cottahs 3 chitaks and 28 square feet, a little more or less, situate, lying and being premises No. 45 Madon Boral's Lane, in the town of Calcutta, being Holding No. 582, Survey Block No. XIII, South Division, in the town of Calcutta, and bounded on the north partly by premises No. 14 Doss's Lane, on the east by Doss's Lane, on the south by Madon Boral's Lane, and on the west partly by premises Nos. 46 and 47 Madon Boral's Lane and partly by No 14, Doss's Lane.

The abstract of title and conditions of sale may be seen at the office of the Registrar, High Court, Original Side, and also at the office of Babu Akshoy Kumar Thakur at No. 7 Old Post Office Street on any day before the sale and will be produced at the sale.

W. R. FINK, Registrar.

A. K. Thakur, plaintiff's Attorney.

High Court, Original Side, the 20th February 1906. (212—1—17)

The Shampore Coal Company, Ld.

IN pursuance of section 75 of the Indian Companies Act of 1882, a general meeting of the Shareholders of the above Company will be held at the Registered Office, No. 100, Clive Street, Calcutta, on Friday, the 30th March 1906 at 3 P.M., to transact such business as may be brought before the meeting.

For Shampore Coal Co., Ld.,
GEO. HENDERSON & Co.,
Managing Directors & Secretaries.

Calcutta, the 9th March 1906. (232—1—24)

NOTICE.

In the Court of Babu Tej Chandra Mukherji, Additional Sub-Judge at Monghyr.

T. M. EXECUTION CASE No. 3 OF 1906.

Babu Gobind Sahai, decree-holder, *versus* Gannoo Singh and others, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by the Nazir of the Civil Court of Monghyr, on the 23rd day of April 1906, at 7 A.M., for realisation of Rs. 24,308-9-6 (mortgage debt):—

Eight annas' share out of 16 annas' share of judgment-debtors, together with all the proprietary interest and title in mauzas Budhoura and Burhwan, *asli* and *dakhli*, Motullike taluke, tappa Par-ri, pargana Farkia in the jurisdiction of thana and Registry Office Gogri, Jamalpur, zilla Monghyr, bearing tauzi No. 533, at a jama sadar of Rs. 1,338-14. Estimated value is Rs. 8,000.

The said property is not subject to any prior incumbrance.

T. C. MUKHERJI, Addl. Sub-Judge.

Monghyr, the 19th March 1906. (282—1)

In the Court of the Munsif of Bihar, district Patna.

PRESENT:

Mr. S. M. Khalilul Rahman, Munsif of Bihar.

EXECUTION No. 44 OF 1903 (MORTGAGE).

Babu Shio Nandan Prasad Singh of mauza Nadiaona, pargana Pilich, district Patna, decree-holder, *versus* Babu Jagdeo Narain Singh and Bhuneshwar Prasad Singh, minor son and under guardianship of Jagdeo Narain Singh, of mauza Maghra, pargana Pilich, district Patna, judgement-debtors.

THE following properties shall be sold for recovery of Rs. 672-4 3 by the Nazir of Munsif's Court, Bihar, district Patna, in the sale-room of that Court on the 17th day of April 19.6 at 8 o'clock morning:—

Ten danes two cowries ten baoris share in mauza Paparnahusa, pargana Bilich, district Patna, hissa Maosuma six saham ax jamla eleven saham badarobast sixteen annas share in the mauza, proprietary right and title of the judgement-debtors, bearing tauzi No. 2d5 and jama sadar being Rs. 694-6 6, valued at Rs 160 Besides this decretal amount Rs. 4,000 on account of Katkana rent from the year 1313 to 1320 F S. in respect of mauza Shaikhopore Jaypore, pargana Beswak, district Patna, is due to the decree-holder under a security bond, dated the 3rd July 1903, executed by Jagdeo Narain Singh, one of the judgement-debtors.

S. M. KHALILUL RAHMAN,
Munsif of Bihar.

Bihar, the 1st March 1906. (283—1).

The Indigo Manures Supply Co., Ld.

NOTICE is hereby given that the following resolutions were passed at an extraordinary Meeting of Shareholders of the Company held at the Registered Office, No. 12 Mission Row, Calcutta, on Tuesday, the 13th day of March 1906 at 12-30 P.M.:—

1. That it has been proved to the satisfaction of the Shareholders that it is desirable to voluntarily wind up the Company under the provisions of the Indian Companies Act, 1882 to 1895.

2. That Mr. T. D. Wood be appointed Liquidator for the purpose of winding up the affairs of the Company.

BEGG, DUNLOP & Co.

The 15th March 1906. (249—1—20)

Notice.

UNDER section 5, Act VIII (B.C) of 1862, it is hereby notified for general information that zamindari dak cess will be levied at Re. 1 per cent. in the district of Monghyr for one year, commencing from January 1906.

H. P. DUVAL, Offg. Collector.

Monghyr Collectorate, the 7th March 1906.

Notification.

IT is hereby notified for general information that the Muzaffarpur District Board, at their meeting held on the 24th February 1906, have resolved that the maximum rate of one-half anna on each rupee of the annual value of lands be fixed as the rate of road-cess in the district during the ensuing year 1906-07.

MOHD. HABIBULLAH, *for* Chairman.

Muzaffarpur District Board's Office, the 2nd March 1906.

Lost.

THE Government Promissory Notes Nos. (1) 013383, (2) 013384, (3) 010322 of the 3 per cent. of 1896-97 for Rs. 1,000, Rs. 1,000 and Rs. 300, respectively, originally standing in the name of the Bank of Bengal, the first two last endorsed to Balika Sundari Dassi and the third one to Nikunja Bala Dassi, which has been inherited by my minor son, Krishna Chandra Kuar, of whom I have been appointed guardian, the proprietors, by whom they were never endorsed to any other person, having been lost, notice is hereby given that payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of duplicates in favour of the proprietors. The public are cautioned against purchasing or otherwise dealing with the above-mentioned securities.

Name of the Advertiser—Balika Sundari Dassi.

Residence—Balindar, Dabipur Post Office, district Burdwan. (238—3—14)

Lost

A Receipt numbered 4207, dated 13th March 1906, and granted by Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Note. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security:—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
095219	3½ per cent. of 1842-43	500	Hari Har Mukerjee.

Name of the Proprietor—HARI HAR MUKERJEE.

Residence—10, Puddopoker Lane, Ballygunge. (285—1—23)

A list of Mathematical Instruments for sale in the Partition Department in the Jessore Collectorate.

Serial No.	Name of instrument.	Number in stock.
1.	Plane table	50
2.	Stand for ditto	50
3.	Screw	50
4.	Sight van	50
5.	Rectangular compass	50
6.	Optical square	50
7.	Chains	56
8.	Pins for chains	450
9.	Hundred feet tape	2
10.	Fifty feet tape	1
11.	Drawing pins	20
12.	Divider ...	25
13.	Brass scale ...	35
14.	Set square ...	35
15.	Offset scale (ivory)	2
16.	Flat roller	12
17.	Offset scale (wooden)	10
18.	Cardboard scale	10
19.	Plotting scale	10
20.	Talc square	5
21.	Paper scale ...	40
22.	Prismatic compass (with stand and screw)	5
23.	T square	4
24.	Board's drawing deal	5
25.	Instrument box	2
26.	Parallel rollers	10

N. BHAR,
Deputy Collector in charge.
(251—3)

being indebted to or having claims against the estate should communicate with the above George Dragoon.

HENRY T. HYDE,
Administrator-General of Bengal

No. 3 Council House Street.
Calcutta, the 21st March 1906. (281—1).

Notice.

A CERTIFICATE under section 36 of Act II of 1874 to the estate of Mrs. Mary Shannahan, late of Chunar, a pensioner widow who died at Chunar on 30th December 1905, has been granted to Right Reverend Dr. Petronius Gramigna, Bishop of Allahabad, as sole executor under the will of the deceased to enable him to administer the estate. All persons being indebted to or having claims against the estate should communicate with the said Right Reverend Dr. Petronius Gramigna, Bishop of Allahabad.

HENRY T. HYDE,
Administrator-General of Bengal.

No. 3 Council House Street, Calcutta, the 22nd March 1906. (288—1)

Notice.

THE Directors have made the following changes in the Bank's European establishment :—

Mr. C. M. Bastin has been appointed Superintendent of the Public Debt Office, *vice* Mr. J. Graves appointed Assistant Superintendent.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

Bank of Bengal, Calcutta, the 27th March 1906. (297—1)

Wanted

A B COURSE B.A. with Honours in Science for the post of Science Teacher in the B Class in connection with the Bhagalpur Zilla School on a salary of Rs. 50 a month outside the graded service. Applications with copies of testimonials will be received by the undersigned up to the 15th April 1906

W. W. HORNELL,
Offg. Asst. Director of Public Instruction.

Calcutta, the 27th March 1906.

INSOLVENT NOTICES.

In the matter of GOPAL CHUNDER SEN GUPTA, an insolvent.

On the 9th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

N. N. Mitter, Attorney (258—2)

In the matter of ALBERT THOMAS RUTHERFORD, an insolvent.

On the 19th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (259—2)

In the matter of LOUIS HERRERA, an insolvent.

On the 16th day of December last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Ghose, Attorney. (260—2)

In the matter of KOMOLA CHARAN DUTT, an insolvent.

On the 8th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

S. C. Mitter, Attorney. (261—2)

In the matter of MEGHRAJ BOTHRA, an insolvent.

On the eight day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

O. C. Ganguly, Attorney. (262—2)

In the matter of MUNGI LALL, an insolvent.

On the 3rd day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. M. Rukshit, Attorney. (263—2)

In the matter of AGA ALI NAKI, an insolvent.

On the 22nd day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

B. B. Newgie, Attorney. (264—2)

In the matter of FRANK DEROSARIO and another, insolvents.

On the 1st day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (265—2)

In the matter of LAHAR CHAND, an insolvent.

On the 31st day of January last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. N. De, Attorney. (266—2)

In the matter of MRS. CECILIA SHAPCOTT, an insolvent.

On the 19th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (267—2)

In the matter of BRICHUCK NATH GOSSAIN and BEHARY GOSSAIN, insolvents.

On the 7th day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

K. N. De, Attorney. (268—2)

In the matter of NAGRAJ ACHARJA, an insolvent.

On the 8th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Bonnerjee and Bonnerjee, Attorneys. (269—2)

In the matter of JOSEPH LAWRENCE DOMINGO and A. A. DOMINGO, insolvents.

On the 3rd day of February last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (270—2)

In the matter of JADAV CHUNDER SIKDAR, an insolvent.

On the 16th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Wednesday, the 18th day of April next, and that the said insolvent do then attend to be examined before the said Court.

K. K. Guha, Attorney. (271—2)

In the matter of M. C. SINCLAIR, an insolvent.

On the 28th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (272—2)

In the matter of E. A. SMITH, an insolvent.

On the 28th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (273—2)

In the matter of A. W. KLEYN, an insolvent.

On the 16th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (274—2)

In the matter of A. MAXWELL, an insolvent.

On the 28th day of February last, it was ordered that the matters of the petition of the said insolvent be heard on Tuesday, the 3rd day of April next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Ghose, Attorney. (275—2)

In the matter of ALIC CHRIK MEIK, an insolvent.

On the 16th February last, it was ordered that this matter be specially fixed for hearing on Tuesday, the 3rd day of April next, with liberty to the said insolvent at the said hearing to apply that the petition seeking for relief filed in this matter on the 31st March 1905 be withdrawn and the vesting order made thereon be discharged.

Bonnerjee and Haldar, Attorneys. (293—1)

In the matter of JOHN BOISOGOMOFF, an insolvent.

Notice that an application for an *ad interim* protection order was made by the said insolvent on the 21st instant, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Tuesday, the 3rd day of April, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

Gregory and Jones, Attorneys. (294—1)

In the matter of KANJEE JESSOR and others, insolvents.

On the 5th day of September last, it was ordered that the matters of the petition of the said insolvents be heard on Tuesday, the 3rd day of April next, and that the said insolvents do then attend to be examined before the said Court.

Fox and Mundle, Attorneys. (295—2)

In the matter of SURROOSH BOSE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Tuesday, the 3rd day of April next, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

C. C. Mitter, Attorney. (296—1)

In the Court of the District Judge of Hooghly.

In the matter of Kali Das, Mitra, an insolvent.

KALI DAS MITRA, of Serampore, thana Serampore, district Hooghly, was, on the 15th March 1906, declared an insolvent and discharged under section 351, Civil Procedure Code. The 19th April has been fixed for framing a schedule of debts and creditors, when persons having claims against him are to prove them in this Court.

S. B. CHAUDHURI, District Judge.

Hooghly Judge's Court, Chinsura, the 23rd March 1906. (291—1—28)

In the Court of the District Judge of Hooghly.

In the matter of Shaikh Abdus Suttar, an insolvent.

SHAIKH ABDUS SUTTAR, of Bandpur, thana Chanditala, district Hooghly, was, on the 16th March 1906, declared an insolvent and discharged under section 351, Civil Procedure Code. The 19th April has been fixed for framing a schedule of debts and creditors when persons having claims against him are to proev them in this Court.

S. B. CHAUDHURI, District Judge.

Hooghly Judge's Court, Chinsura, the 23rd March 1906. (292—1—27)

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed :—

Estate James Murdoch (separate estate), an insolvent.

No.	Names of creditors.	Amount of claim.	2nd dividend at Re. 2-3-6 per cent.
		Rs. A. P.	Rs. A. P.
3	F. G. Davison	15,029 5 6	324 1 1

Estate Taraprosonno Sircar, an insolvent.

			3rd dividend at Re. 1-2-6 per cent.
		Rs. A. P.	Rs. A. P.
239	Sreemutty Rajabala Dassee Sabaet of Sri Sri Goneshjee.	15,759 10 9	182 3 6

Estate Hera Lall Addy, an insolvent.

			2nd dividend at Re. 9-8 per cent.
		Rs. A. P.	Rs. A. P.
130	Receiver, High Court, and Receiver of the estate of Mutty Laul Seal.	883 15 6	84 7 8
135	Gopaul Chunder Ghose	803 11 6	76 5 8

Estate Shaikh Ellahi Bux and others, insolvents.

			1st dividend at Re. 16-8 per cent.
		Rs. A. P.	Rs. A. P.
9	Kanailall Shewprotap	750 5 9	123 12 11
14	Ashamalla	333 4 0	54 15 9
16	Gungasha Balkissen	336 0 0	55 7 0
19	Gopal Chunder Coondoo and Son	581 1 0	95 14 0
21	Mahomed Ibrahim Barse and Son	464 2 9	76 9 5
37	Johory Mull Udey Chand	398 13 0	65 12 10
38	Fuslay Elahi	319 6 0	52 11 2
41	Ramkissen Dass Kissengopal ...	351 3 3	57 15 2
	Creditors of No. 167-5 Dhurrumtollah Shop.		
7	Kanailall Shewprotap	345 6 6	56 15 10
17	Radhakristo Dutt	753 3 0	123 3 7
34	Khosee Chand Chuneelall	320 0 0	52 12 10

Estate Balchand Soorana, an insolvent.

			1st dividend at Re. 10-15 per cent.
		Rs. A. P.	Rs. A. P.
2	Labh Chand Wooday Chand ...	472 10 9	81 12 10
13	Amuluck Chand Dugur	327 2 9	57 10 6
60	Punna Lall Jumna Dass	300 0 0	54 11 0
84	Motechand Takurdutt	300 0 0	54 11 0

A. B. MILLER, Official Assignee.

Calcutta, the 20th March 1906. (279—1)

POST OFFICE NOTICE.

Mails for—	Date and hour of closing at the General Post Office, Calcutta.		Route by which despatched.
	1906.	P.M.	
United Kingdom, Aden, Egypt, Europe, America, West Africa *vid* United Kingdom and East Africa *vid* Aden (and also South Africa, if superscribed on the cover *vid* United Kingdom or Aden).	Mar. 29	At 6-30	Per P. & O. steamer from Bombay.
Parcels and money-orders for the United Kingdom and other Foreign places.	,, 28	Parcels, 5 P.M.; M.-O., 4 P.M.	Ditto ditto.
* Australasian Colonies ...	Apl. 2	At 7-30	*Vid* Tuticorin and Colombo.*
† Straits Settlements, China and Japan.	Mar. 30	,, 8-30	Per steamer *Kutsang.*
Burma	,, 29	,, 7-30	Per B. I. S. N. Co.'s steamer.
Burma, Penang and Singapore.	,, 31	,, 7-30	Ditto ditto.
Akyab, Kyaukpyu and Sandoway.	,, 30	,, 7-30	Ditto ditto.
Burma, Tavoy and Mergui ...	Apl. 2	,, 7-30	Ditto ditto.
South Africa (Letters) Supplemental.	Mar. 28	,, 7-30	Per Steamer *Umzinto* from Colombo.
Ditto (Parcels) Supplemental.	,, 28	,, 5	
Port Blair	,, 31	,, 7-30	*Vid* Rangoon.

* Although the date entered in column 2 is, as far as can be calculated, the latest safe date of posting for the next Mail steamer, full allowance being made for the steamer being in advance of her published timing, Mails for the places mentioned in column 1 are despatched daily to Tuticorin, so that they may proceed by any steamer from Colombo that has been unusually accelerated or retarded, or by any special opportunity that may be afforded by a steamer not belonging to one of the regular lines.

† On other days correspondence for China and Japan is despatched daily to Tuticorin, so that it may proceed by the first steamer from Colombo.

1. The letter-box for Inland articles will be cleared for the forenoon Mails at the following hours:—
   For Goalundo, Arakan and Chittagong, at 6-15 A.M.
   For Khulna and Jessore districts, at 7-15 A.M.
   For the Eastern districts, as far as Dacca and Mymensingh, at 8-15 A.M.
   For Midnapore and Orissa districts, at 10 A.M.
   For Bombay, Central Provinces and Midnapore *vid* Bengal-Nagpur Railway, at 1-15 P.M., and with a late fee of ¼ anna up to 1-35 P.M.

2. The letter-box will be cleared for the evening Mails at the following hours, viz.—
   For the East Indian Railway Loop Mail, at 2-30 P.M., and with a late fee of ¼ anna up to 2-55 P.M.
   For the Northern Bengal, Darjeeling and Assam Mails, at 3-55 P.M., and with a late fee of ¼ anna up to 4-15 P.M.
   For the Bombay Mail *vid* Jubbulpore, at 6 P.M., and with a late fee of ½ anna up to 6-30 P.M.
   For the Punjab Mail, at 7-30 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, at 7-30 P.M.
   For the Khulna Mail, at 7-30 P.M.
   For the Eastern Bengal Mail, Darjeeling, and places on the Darjeeling-Himalayan Railway, at 7-30 P.M.
   and with a late fee of ¼ anna up to 8 P.M. and with a late fee of 1 anna up to 8-45 P.M.

3. Late registered letters will be received between the following hours:—
   For the Bombay Mail *vid* Jubbulpore, from 5 P.M. to 6-15 P.M.
   For the Punjab Mail, from 6 P.M. to 7 P.M.
   For the Eastern Bengal Mail, from 6 P.M. to 7 P.M.
   For the Khulna Mail, from 6 P.M. to 7 P.M.
   For Midnapore, Orissa, Madras Presidency and Ceylon, from 6 P.M. to 7 P.M.

NOTE.—The late fee on each registered letter will be 2 annas, which must be prepaid in stamps on the letter.

4. Articles for Burma and for Port Blair by sea are received without late fee up to 7-30 P.M., and with a late fee of ¼ anna up to 8 P.M., and late registered letters on the days on which direct mails are closed will be received from 6 P.M. to 7 P.M. with a late fee of 2 annas, which must be prepaid in stamps affixed to the letters.

5. On the latest safe day of despatch of Mails for the Australasian Colonies, or any other Foreign Countries, *vid* Madras or Tuticorin, the letter-box for Foreign articles will be cleared for the last time at 7-30 P.M., and late letters and papers fully prepaid will be received up to 8-45 P.M. and late registered letters will be received from 6 P.M. to 7 P.M.

6. On the next day of despatch of the Mail for Europe (Thursday) the letter-box for Foreign articles will be cleared for the last time for articles without the late fee, at 7-15 P.M., and late letters and papers fully prepaid will be received up to 7-30 P.M. Late registered articles will be received from 6 to 6 P.M. On this for Foreign articles is 4 annas, which must be prepaid in stamps affixed to the articles.

CALCUTTA G. P. O., *The 24th March 1906.* } JOHN OWENS, *Presidency Postmaster*

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 23rd March 1906.

Name of River.	Reach of River.	Least depth of water sounded.		REMARKS.
		Ft.	in.	
Bhagirathi	Entrance from Ganges ...	0	6	
	Thence to Geriah ...	0	2	Momintola.
	From Geriah to Jangipur ...	0	4	Alampur.
	,, Jangipur to Berhampore	0	9	Rampur.
	,, Berhampore to Katwa...	0	7	Bhootghat.
	,, Katwa to Nadia ...	2	3	Matiari.
Jalangi	Entrance from Ganges ...	5	0	
	Thence to Akriganj ...	4	0	Chakharpara.
	Akriganj to junction of the Bhairab and Jalangi	3	6	Purandarpur.
	Thence to Patkabari	4	0	Lalnagar.
	Patkabari to Nadia	5	0	Patnavanga.
Mathabhanga	Entrance from Ganges			
	Thence to Dewanganj ...			Dewanganj.
	From Dewanganj to Shikarpur			Megna.
	,, Shikarpur to Boalia ..			Boalia.
	,, Boalia to Chuadanga ...			Taltola.
	,, Chuadanga to Kissenganj and Hanskhali ...	4	0	Raypore.

Gauge Readings.

	Locality.	Date.	Hour	Height above zero.	Height above mean sea level.	REMARKS.
Ganges ...	Shahganj	24-3-1906	A.M. 6	Ft. 0·50	Ft. 62·50	Fall.
	Rampur Boalia...	24-3-1906	Noon	0·61	42·21	,,
	Entrance of Bhagirathi Geriah...	25-3-1906	A.M. 7	3·84	45·84	,,
	Entrance of Bhairab Jalangi, Akriganj ...	25-3-1906	A.M. 7	0·69	38·59	Steady.
	Entrance of Mathabhanga ...	.....	...	...	...	...
Bhagirathi.	Jangipur ...	25-3-1906	A.M. 8	19·60	46·60	Fall.
	Berhampore ...	26-3-1906	A.M. 7	1·66	28·41	Steady.
	Katwa	24-3-1906	P.M. 5	4·80	19·96	Rise.
Jalangi	Krishnagar ...	.....	...	...	...	...
	Sarupganj ...	25-3-1906	Noon P.M.	4·90	4·90	Rise.
Mathabhanga.	Hanskhali ..	24-3-1906	P.M. 4	4·70	18·55	,,

for A. K. BANERJI, *Accountant,*
Exec. Engr., Nadia Rivers Division.

Berhampore, the 26th March 1906.

NOTICE.

THE next annual stock-taking of the Indian Law Reports kept at the Bengal Secretariat Book Depôt will commence on the 1st April and will last till the 21st April 1906, inclusive. The public are hereby informed that all issues of the said reports from the said Depôt to subscribers and officials will be suspended during the period.

L. C. ADAMI,
Offg. Secy. to the Bengal Council, and Asst. Secy. to the Govt. of Bengal, Legislative Dept.

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Quarterly Civil List of Bengal, corrected up to 1st January 1906. Super.Royal, 8vo. Paper cover Re. 1 (4a).

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Darjeeling	District Gazetteer.	Statistics, 1901-02.	As. 8 (1s.).
Monghyr	ditto.	Ditto.	As. 8 (1s.).
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Report on Labour in Bengal. By B. Foley. F'cap. Paper cover. As. 12.
List of Officers in the Subordinate Educational Service, Bengal, corrected up to 1st January 1906. As. 8. (1a.).
General Report on Public Instruction in Bengal for 1904-05. Re. 1-5-3. (2a.).

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List of officers in the Subordinate Educational Service, Bengal, corrected up to 1st October 1905. As 8 (1a.).
Report on Inland Emigration during the year ending 30th June 1905. F'cap. Paper cover. As. 8 (1a.).
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Histories of Railway Projects, including Tramways, corrected up to 30th June 1905. Foolscap. Paper cover. Re. 1 or 2s. 6d. (3a.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment, corrected up to 30th June 1905. Re. 1 or 1s. 6d. (2a.)

Administration Report of the Telegraph Department for 1903-04. Foolscap. Paper cover. 3s. or 6d. (2a.)

Public Works Department Classified List of the Subordinate Establishment, corrected to 30th June 1904. Royal 8vo. Paper cover. 4s. or 5d. (1a.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolly Dod, M.C.E. Price, Rs. 3 per copy.

Roorkee Treatise on "Irrigation Work." By Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 9 per copy.

Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E., C.I.E. Price, Rs. 4-8 per copy.

Roorkee Manual of "Applied Mechanics," Volume II. The stability of structures mostly by graphic methods. By Lieutenant-Colonel J. H. C. Harrison, R.E. Price, Rs. 8-2 per copy.

Roorkee Manual of Hydraulics. Price per copy, Rs. 4. (No. XIX, Elementary Treatise.) By E. F. Tipple, Esq., B.A.

Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set, Rs. 4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy, 8a.
Pamphlet on Examination for Acid Bases: Tables giving Analysis of Metallic Bases. Price, 8a. per copy.

List of New Books available for sale in the College Book Depôt.

Roorkee Treatise on Civil Engineering, Section XIII. Drawing for Engineer students, Part I. By Major E. H. deV. Atkinson, R.E., Principal, Thomason College, Roorkee. Price per copy, Rs. 3-2, including packing, postage, etc.

Hand-book of the Thomason Engineering College, Roorkee. Illustrated. Price, Rs. 6-12 per copy including packing, postage, etc.

A list of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57 Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, new series. Vol. 1, Nos. 2-3, 1905. At Rs. 2.
Memoirs, Nos. 1, 4, 5, 1905. At Re. 1-8.
" No. 2, 1905 At Re. 1.
" No. 3, 1905. At Rs. 2.

BIBLIOTHECA INDICA.

A Lower Ladakhi Version of the Kesar Saga. Fasc. 1, at Re. 1.
Catasahasrikaprajnaparamita. Fasc. 10 and 11, at 6a.
Catapatha Brahamana. Vol. II, Fasc. 1, 2, 3, Vols. III, VII, at 6a.
Vidhana Parijata. Vol. I, Fasc. 3, at 6a.
Mahabhasyapradipodyota. Vol. III, Fasc. 3, 4, at 6a.
Kala Viveka. Fasc. 7, at 6a.
Bodhicaryavatara of Candidevi. Fasc. 4, at 6a.
Godadhara Paddhati. Fasc. 1, at 6a.
Saddarsana Samuccaya. Fasc. 1, at 6d.
Tantra Vartika (English). Fasc. 5, at 12a.
Nityacaraprodipah. Fasc. 7, at 6a.
Chaturvarga Chintamani. Vol. IV. Fasc. 5 at 6a.

List of books published by the Meteorological Department from 1st July to 31st December 1905.

Monthly Weather Review, January to June 1905. (Illustrated by 8 plates). Quarto. Paper cover. Re. 1 per month.

Monthly Weather Review, July 1905. (Illustrated by 8 plates.) Quarto. Paper cover. Re. 1.

List of new books published by the Geological Survey of India during the week ending 17th February 1906.

•Records of the Geological Survey of India, Volume XXXII, Part I. By Director, Geological Survey of India, Re. 1.

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

PART III.

Act of the Bengal Council.

GOVERNMENT OF BENGAL

—

LEGISLATIVE DEPARTMENT.

THE following Act, passed by the Lieutenant-Governor of Bengal in Council, received the assent of His Honour on the 7th March, 1906, and, having been assented to by His Excellency the Viceroy and Governor-General on the 21st idem, is hereby published for general information:—

BENGAL ACT No. I OF 1906.

An Act to amend the Court of Wards Act, 1879.

WHEREAS it is expedient to amend the Court of Wards Act, 1879; Ben. Act IX of 1879.

And whereas the previous sanction of the Governor General has been obtained, under section 5 of the Indian Councils Act, 1892, to the provisions of this Act which affect Acts passed by the Governor General of India in Council; 55 & 56 Vict., c. 14.

It is hereby enacted as follows:—

Short title. 1. This Act may be called the Bengal Court of Wards (Amendment) Act, 1906.

Partial repeal of section 9 of Bengal Act IX of 1879. 2. In section 9 of the Court of Wards Act, 1879 [as amended by the Court of Wards Act (Bengal) Amendment Act, 1892], the words, figures and letters from "And in any case in which the Court has taken charge" to the end of the section are hereby repealed. Ben. Act IX of 1879. IV of 1892.

Insertion of new sections 10A to 10E. 3. After section 10 of the said Court of Wards Act, 1879, the following shall be inserted, namely:— Ben. Act IX of 1879.

"10A. (*1*) Whenever the Court of Wards assumes charge of any person or property under section 7 or section 10, it shall publish in the manner provided in section 64A a notice calling upon all creditors having claims against the ward or his immovable property to submit the same in writing to the Court, at a place to be named in the notice, within six months from the date of the publication of the notice aforesaid. Notice to creditors.

(3) Every such claim (other than a claim on the part of the Government) not submitted to the Court in compliance with the provisions of sub-section (1), shall, save in the case provided for by section 10E, sub-section (2), clause (c), notwithstanding any law, contract, decree or award to the contrary, cease to carry interest from the date of the expiry of the period aforesaid:

Provided that, if the Court is satisfied that the creditor was prevented by any sufficient cause from complying with the provisions of sub-section (1), it may consider and allow, either wholly or in part, his claim for interest at any time after the date of the expiry of the period aforesaid.

Creditors to furnish full particulars and documents.

"10B. (1) Every creditor submitting his claim in compliance with the provisions of section 10A, sub-section (1), shall furnish, along with his written statement of claim, full particulars thereof, and shall, within such time as the Court may appoint, produce all documents which are in his possession, power or control (including entries in books of account) on which he relies to support his claim, together with a true copy of every such document.

(2) The Court shall, after marking, for the purpose of identification, every original document so produced and verifying the correctness of the copy, retain the copy and return the original to the creditor.

(3) If any document, which to the knowledge of the creditor is in his possession, power or control, is not produced by him as required by sub-section (1), the document shall not be admissible in evidence against the ward, whether during the continuance of the management or afterwards, in any suit brought by the creditor or by any person claiming under him in respect of such claim.

Stay of proceedings of Civil Courts.

"10C. If a Civil Court has directed any process of execution to issue against any immovable property of a ward or the rents thereof or any crops standing thereon, the Court of Wards may, at any time within one year after it assumed charge of such property, apply to the Civil Court to stay proceedings in the matter of such process; and the Civil Court may, on such terms regarding interest or compensation for delay as may appear to it to be just and reasonable, stay such proceedings for such period as it may deem fit.

Adjudication of claims.

"10D. (1) On receipt of all claims submitted in compliance with the provisions of sections 10A and 10B, the Court shall proceed to investigate such claims and shall decide which of them are to be wholly or partly admitted or wholly or partly rejected, as the case may be, and shall communicate its decision in writing to each claimant concerned.

(2) When the Court has admitted any claim under sub-section (1), it may make to the creditor a proposal in writing for the reduction of the claim, or of the rate of interest to be paid in future, or of both; and, if such proposal, or any modification of it, is accepted by the creditor and his acceptance is finally recorded and attested by the Court, it shall be conclusively binding upon the creditor and upon the ward:

Provided that, if when the superintendence of the property by the Court is relinquished or otherwise terminates, any portion of the claim reduced as aforesaid is still unsatisfied, the creditor shall be entitled to recover a sum bearing the same proportion to the original claim admitted under sub-section (1) as the unsatisfied portion bears to the reduced claim.

(3) Subject to the provisions of sub-section (2), nothing in this section shall be construed to bar the institution of a suit in a Civil Court for the recovery of a claim against a ward or his property which has been submitted to the Court of Wards:

Provided that no decision of the Court of Wards under this section shall be proved in any such suit as against the defendant.

(4) In calculating the period of limitation applicable to suits for the recovery of a claim which has been submitted to the Court of Wards, the period from the date of submission of the claim up to the date of the communication of the Court's decision thereon to the creditor shall be excluded.

Relinquishment of inextricably involved estates.

"10E. (1) The Court of Wards may, after making an investigation under section 10D, when it appears to the Court that the estate is involved beyond all hope of extrication, or for any other sufficient reason, by notice published in the manner provided in section 64A, declare that it will, on a date to be fixed by the notice, relinquish charge of the property and person (or of the property as the case may be) of the ward under this section.

(2) On the date so fixed—

(a) such charge shall terminate:

(b) the owner of the said property shall be restored to the possession thereof, subject to any contracts entered into by the Court of Wards for the preservation or benefit of such property; and

(c) the claims for interest barred under section 10A, sub-section (2), shall revive in case the debt or liability in respect of which the interest is claimed be not then barred by any law of limitation.

(3) In calculating the periods of limitation applicable to suits to recover claims for interest revived under this section, the time during which such charge has continued shall be excluded."

Insertion of new section 13A in Bengal Act IX of 1879.

4. After section 13 of the said Act, the following shall be inserted, namely:—

Power of Court to retain charge of property of disqualified proprietor until discharge of debts.

"13A. If, when any disqualified proprietor dies, or ceases to be disqualified within the meaning of this Act, there remain undischarged any debts or liabilities which were incurred by, or are due from, such proprietor, or which are a charge upon his property or any part thereof,

then, notwithstanding anything contained in the foregoing sections, the Court may either withdraw from the charge of such property or retain such charge until such debts and liabilities, as the Court considers necessary to be discharged, together with all interest due thereon, have been discharged:

Provided that, after the death of a proprietor, the Court shall not retain charge on account of any debt or liability which has been declared by a competent Civil Court not to be binding on his representative."

New section 34A.

5. After section 34 of the said Act, the following shall be inserted, namely:—

Recovery of expenses incurred by Collector under sections 31 to 33.

"34A. All expenses incurred by a Collector in taking action under section 31, section 32 or section 33 in respect of any person shall, if the property of such person is not taken under the charge of the Court, be recoverable from such person or from the person whom the Collector finds to be in possession of such property, under the procedure provided by the Public Demands Recovery Act, 1895, for the recovery of public demands." Ben. Act I of 1895.

Partial Repeal of section 56.

6. The words from "or to a proprietor" to the end of section 56 of the Court of Wards Act, 1879 [as amended by the Court of Wards Act (Bengal) Amendment Act, 1892] are hereby repealed. Ben. Act IX of 1879. IV of 1892.

Insertion of new section 59A.

7. After section 59 of the said Act, the following shall be inserted, namely:—

Persons employed by Court to be "public servants."

59A. Every person employed by the Court under this Act shall, for the purposes of the Indian Penal Code, be deemed to be a public servant. XLV of 1860.

Insertion of new section 60B.

6. After section 60A of the Court of Wards Act, 1879 [as amended by the Court of Wards Act (Bengal) Amendment Act, 1892], the following shall be inserted, namely:— Ben. Act IX of 1879. IV of 1892.

"60B. For the purposes of Part VII and sections 60 and 60A, a person whose property is under the charge of the Court of Wards by virtue of the second clause of section 11, or charge of whose property has been retained under section 18A, shall be deemed to to be a "ward," but only so far as regards such property."

Certain persons to be deemed to be wards.

Repeal of section 62.

9. Section 62 of the Court of Wards Act, 1879, is hereby repealed.

New section 64A.

10. After section 64 of the said Act, the following shall be inserted, namely:—

"64A. Any notice required to be published by the provisions of sub-section (1) of section 10A, or of sub-section (1) of section 10E, shall be published—

Publication of notices.

(a) in the English and in the vernacular Official Gazettes;

(b) in at least three issues each of one English and one Vernacular newspaper published in Calcutta;

(c) in two issues of a newspaper (if any) published in the district or Division in which the ward ordinarily resides, or has last resided; and

(d) by posting such notice on the notice-boards in the offices of the Collector and of the Judge of the district in which the place named in the notice is situate."

CALCUTTA;

The 27th March, 1906.

L. C. ADAMI,

Offg. Secretary to the Bengal Council.

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

PART IVA.

Proceedings of the Bengal Legislative Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal assembled under the provisions of the Indian Councils Acts, 1861 and 1892.

THE Council met in the Council Chamber on Saturday, the 24th March, 1906, at 11 A.M.

Present:

The Hon'ble SIR ANDREW FRASER, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.
The Hon'ble MR. L. HARE, C.S.I., C.I.E.
The Hon'ble MR. F. A. SLACKE.
The Hon'ble MR. E. W. COLLIN.
The Hon'ble MR. R. W. CARLYLE, C.I.E.
The Hon'ble MR. W. A. INGLIS.
The Hon'ble MR. L. P. SHIRRES.
The Hon'ble MR. T. W. RICHARDSON.
The Hon'ble MR. G. GORDON.
The Hon'ble MR. C. G. H. ALLEN.
The Hon'ble MR. C. F. LARMOUR.
The Hon'ble MR. J. CHAUDHURI, M.A.
The Hon'ble RAJA BAN BEHARI KAPUR, C.S.I.
The Hon'ble BABU JOGENDRA NATH MUKHERJEE, M.A., B.L.
The Hon'ble MR. J. D. NIMMO.
The Hon'ble BABU BHUPENDRA NATH BASU, M.A., B.L.
The Hon'ble MR. SYED SHURFUDDIN.

NEW MEMBER.

The Hon'ble MR. T. W. RICHARDSON took his seat in Council.

The Hon'ble Mr. RICHARDSON replied :—

"The classification of prisoners is laid down in the Jail Code, rules 517 to 529. Prisoners are divided into two classes, namely, (*a*) Habitual criminals, and (*b*) Non-habitual criminals.

"It is not clear what is meant by technical offences. The Courts decide whether a prisoner has been guilty of an offence which should be punished by rigorous imprisonment. When the Courts consider the offence to be of such a nature that simple imprisonment is sufficient, the prisoner is kept apart from the ordinary convicts."

WORKING OF SECTIONS 562 AND 563 OF THE CODE OF CRIMINAL PROCEDURE, 1898.

The Hon'ble Mr. SYED SHARFUDDIN asked :—

Will the Government be pleased to lay on the table a statement showing the working in Bengal of sections 562 and 563 of the Code of Criminal Procedure, 1898, since their introduction?

The Hon'ble Mr. RICHARDSON replied :—

"The Hon'ble Member was requested to state clearly what information he desired; and a statement prepared in accordance with his wishes is laid on the table."

Statement referred to in the above answer.

YEAR.	TOTAL NUMBER DEALT WITH UNDER SECTIONS 562 AND 563.		TOTAL NUMBER DISPOSED OF.		
	Cases.	Persons.	Cases.	Persons.	
				Discharged.	Convicted.
1898	54	63	54	..	63
1899	139	168	139	...	168
1900	137	155	137	...	155
1901	113	136	113	2	134
1902	82	88	82	..	88
1903	66	72	66	...	72
1904	134	182	134	...	182
Total ...	725	864	725	2	862

THE BENGAL FINANCIAL STATEMENT FOR 1906-07.

The Hon'ble Mr. SHERRES laid on the table the Bengal Financial Statement for 1906-07, with explanatory notes, He said :—

"Sir, I have the honour to lay upon the table the Financial Statement for 1906-07, together with the usual appendices and accounts.

"The past year has been a prosperous one, and the revenue has considerably exceeded the estimates. From the commencement of next year a new and more advantageous Financial Settlement with the Government of India will come into force. The transfer of 15 districts to another Province necessitated a revision of the existing settlement; and in making the revision the Government of India have dealt liberally with us.

"The usual comparison between the budget and the revised estimates for the current year is rendered difficult, owing to the transfer of the districts to the new Province having taken place in the middle of the year. The budget estimates of 1906-07 are for the undivided Province for the whole year, whereas the revised estimates are for the undivided Province for rather more than half of the year, and for the reduced Province for the remainder of the year.

"The simplest way in which to make a comparison is in the first instance to eliminate altogether the receipts and charges for the transferred districts, and afterwards to make whatever adjustment may be necessary on account of those districts.

"This comparison is made in paragraphs 4 to 8 of the Financial Statement It will be seen that if we look only to the present Province of Bengal, and omit various assignments and adjustments, there has been a net increase of revenue amounting to Rs. 8,00,000. This is the net result of improvements under certain heads aggregating Rs. 12,04,000 and of decreases under others aggregating Rs. 4,04,000. On the expenditure side there have been very large savings amounting to Rs. 28,34,000 due chiefly to the failure to spend the large special grants for police and education reforms and to lapses in the Public Works Department.

"The reason why it is necessary to make an adjustment on account of the transferred districts is that in them, as in all districts outside Calcutta, the Provincial receipts exceed the Provincial expenditure. The surplus accruing from those districts in fact formed part of the revenues assigned to this Province from which the expenditure outside those districts was to be met. Moreover while the expenditure in the districts in question proceeds more or less uniformly throughout the year, the greater part of the revenue is collected in the last quarter; with the result that there is an actual deficit in the first part of the year and a large surplus in the last half. In the budget we estimated for a surplus for the whole year of Rs. 9,27,000, but after the budget had been passed we transferred an additional sum of Rs. 2,34,000 to the Public Works Department for expenditure in Eastern Bengal, thus reducing the anticipated surplus to Rs. 6,93,000. The adjustment allowed to us is the difference between the actual receipts and the actual expenditure in Eastern Bengal from the 16th October to the close of the year, and this is estimated at Rs. 5,61,000; but as the expenditure up to the date of transfer exceeded the income by Rs. 2,95,000 the adjustment for the whole year comes to only Rs. 2,66,000. In the transferred districts the receipts have exceeded the estimates but so also has the expenditure; and the amount which is being made over to us is the actual surplus.

"When the budget of the current year was prepared the closing balance of 1904-05, and therefore also the opening balance of 1905-06, was underestimated by Rs. 5,14,000. This sum is carried forward and increases the closing balance of 1905-06 and the opening balance of 1906-07. In calculating the closing balance of the current year and the opening balance of next year we must likewise add the amount by which the receipts have exceeded the estimates in Bengal proper and the savings in expenditure; and we must deduct the loss on the adjustment for Eastern Bengal. The net result is to place the opening balance of next year at Rs. 1,17,98,000.

"In preparing our budget estimates for next year, we have at our disposal the opening balance of Rs. 1,17,98,000, the assignment of revenue made to us by the Government of India under the new settlement which comes to Rs. 4,72,73,000, and an additional sum of Rs. 1:,69,000 by which that revenue is expected to expand next year. There are also certain special grants, aggregating Rs. 4,30,000, which bring the total up to Rs. 6,10,70,000. Of this however we must carry forward at least Rs. 70,00,000, namely the minimum provincial balance of Rs. 20,00,000 and the grant of Rs. 50,00,000 for the improvement of Calcutta, so that the amount actually available for expenditure is Rs 5,40,70,000.

"A few words of explanation may be given regarding the new settlement. It would have been easy for the Government of India, to have continued the settlement made in 1904 after modifying it to suit the new Province. They might have said "We take away from you the receipts and expenditure of certain districts: those districts have hitherto yielded you a surplus and their removal means a net loss to you: we shall therefore make you a permanent grant equal to the surplus, but otherwise we shall leave the existing settlement untouched." Fortunately the Government of India elected to make an altogether fresh settlement.

"Now when making a financial settlement the Government of India scrutinise the estimates, decide what total expenditure may fairly be taken as the

necessary expenditure of the Province, and make over receipts sufficient just to meet that expenditure. On previous occasions the revised estimates were made the basis of the scale of expenditure so that all anticipated savings were eliminated before the scale was calculated. The new settlement however has been based on the budget estimates, and is therefore much more favourable to us. Moreover in our budget for the current year we proposed to reduce the opening balance by Rs. 42,37,000. The Government of India before adopting our budget as the new scale of expenditure might have cut out the whole of this amount on the ground that it is non-recurring expenditure met from the opening balance, but the total deduction they made from the budget came to only Rs. 37,86,000. Thus they practically treated about 4½ lakhs of non-recurring expenditure as though it were recurring and made over to us recurring revenue to meet it. They also left our Public Works grant untouched, although the separation of East Bengal relieved us of charges amounting to Rs. 5,22,000.

"We have also been allowed a larger share of the divided heads of revenue. In other words, a larger proportion of the revenue made over to us is expanding revenue, and the non-expanding assignment has been reduced from Rs. 73,70,000 to Rs. 5,72,000. The following are the changes which have been made:—We now receive ½ instead of $\frac{7}{16}$ of Excise, ½ instead of ⅓ of Forests, ½ instead of ¼ of Assessed Taxes, the whole instead of ¼ of the receipts from Government estates, and ½ instead of ¼ of the remainder of Land Revenue. The effect of these changes has been to add about 1½ lakhs to our net annual increment of revenue.

"I may mention also that subsequent to the settlement of 1904, the Government of India have, owing to the improved state of their finances made large grants to us for Agriculture, Education, Police, etc., and these grants are continued under the new settlement.

"If the new settlement had been in force for the last five years there would have been an average annual increase of revenue over the revenue of the preceding year of Rs. 8,97,000. The whole of this could not however have been available for new expenditure because there must first be deducted the normal increase of necessary expenditure due, *e.g.*, to increase of superannuation charges, increments of salary, expenditure necessary to obtain the increased revenue, &c. This increment of necessary expenditure amounts to about Rs. 5,37,000 a year.

"To return to our budget for next year. As already stated the amount actually available for expenditure is Rs. 5,40,70,000. Of this sum we propose to carry forward Rs. 19,76,000 and to spend Rs. 5,20,94,000. The amount which we budget to spend next year is therefore Rs. 5,20,94,000; and this is made up of Rs. 28,22,000 taken from the opening balance and Rs. 4,92,72,000 the revenue of the year.

"In paragraph 16 there is a list of items of non-recurring expenditure amounting to Rs. 47,28,000. As the reduction in the opening balance is only Rs. 28,22,000 the remainder of this non-recurring expenditure amounting to Rs. 19,06,000 is met from the revenue of the year. In other words there is a margin between recurring income and recurring expenditure of Rs. 19,06,000. This it may be noted is altogether apart from the special grants made by the Government of India.

"The reforms and improvements which it is proposed to carry out will be apparent from the lists in paragraphs 16 and 17. I need not comment on them in detail, but shall be glad to furnish any further information regarding them which Hon'ble Members may desire. I need only explain that the reforms and improvements indicated in those lists are in addition to those under Agriculture, Education and Police, which are to be met from the special grants from the Government of India. Those are referred to under the appropriate heads in the Financial statement.

"The budget will not come up for discussion until the 7th April so as to allow Hon'ble Members ample time to examine it, and I shall be greatly obliged if notice can be given to me a week before the debate of any points which it is proposed to raise or any information which is required in order that the matter may receive sufficient attention."

THE BENGAL FINANCIAL STATEMENT FOR 1906-07.

PART I.—General Review.

(1) ACCOUNTS FOR 1904-1905.

WHEN the revised estimate for 1904-1905 was laid before the Council on the 25th March 1905, the closing balance for that year, which was also the opening balance for the current year was estimated at Rs. 1,24,86,000. The accounts of last year are now finally closed and show that the actual closing balance came to Rs. 1,30,00,101, or in round numbers to Rs. 1,30,00,000, which is Rs. 5,14,000 more than the revised estimate. The receipts were better by Rs. 1,90,000 chiefly under Marine on account of larger pilotage receipts; while the charges were also less by Rs. 3,24,000 partly under Jails and partly under the heads of "Minor Works and Navigation." and "Civil Works" in charge of the Public Works Department.

(2) REVISED ESTIMATE, 1905-1906.

2. The budget estimate for 1905-1906 as passed by the Government of India provided for receipts aggregating Rs. 5,64,33,000 and an expenditure of Rs. 6,06,70,000, thus reducing the accumulated balance at the commencement of the year by Rs. 42,37,000. In consequence of the transfer, from the 16th October 1905, of fifteen districts to the new province of Eastern Bengal and Assam, and the addition of the Sambalpur district to this province by transfer from the administration of the Central Provinces, the receipts and charges for the last five months and a half in the districts transferred to the new province have been incorporated in the revised estimate of that province, while those in the added area have been included in the revised estimate of this province. The revised estimate for 1905-1906 as now presented therefore includes the actuals of the transferred districts for the first six months and a half and that of the added area for the last five months and a half.

3. In order, however, that the finance of this province might not be materially affected by these readjustments of accounts in the middle of the year it has been decided that any loss to this province arising therefrom should be made good through the adjusting head of Land Revenue. Thus the surplus of revenue over expenditure in the districts transferred to Eastern Bengal and Assam, which but for the separation would have been available to meet in part the cost of the central administration at the Presidency, and which is now estimated at Rs 5,61,000, as well as the estimated deficit in the added area amounting to Rs. 91,000, have been credited in favour of Bengal.

4. To make a proper comparison of the revised estimates of new Bengal with that of the sanctioned budget estimates for the current year it is necessary in the first instance to eliminate the receipts and charges for the transferred districts, as included in the original consolidated estimates for undivided Bengal, and add to the net results the revenue and expenditure for the added area in Sambalpur as estimated for the last five months and a half of the year. The following table which is an abstract of Appendix C shows the result of this comparison:—

	Original estimate for undivided Bengal.	Sanctioned estimate for the districts transferred to Eastern Bengal and Assam.	Difference between columns (2) and (3).	Estimate for the added area in Sambalpur for the last 5½ months.	Total of columns (4) and (5).	Revised estimate for new Bengal.	Actuals of the first 6½ months of transferred districts.	Total of columns (7) and (8)
1	2	3	4	5	6	7	8	9
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Total Receipts	5,64,33,000	1,18,30,000	4,46,03,000	88,000	4,46,91,000	4,54,53,000	54,56,000	5,09,09,000
Adjustments for transfer of districts ...	.....	.....	.....	.....	.....	6,53,000	.....	6,53,000
Total ...	.....	.....	.....	.....	.....	4,61,06,000	54,56,000	5,15,60,000
Expenditure ...	6,06,70,000	1,16,03,000	4,90,67,000	1,79,000	4,92,46,000	4,70,13,000	57,56,000	5,27,69,000
Surplus (+) or Deficit (—)	—42,37,000	+2,27,000	—51,64,000	—91,000	—52,55,000	—9,07,000	—2,95,000	—12,02,000

5. Columns (6) and (7) of the preceding table show that the receipts in Bengal (proper) are expected to be better by Rs. 8,62,000, while the expenditure is likely to be less by Rs. 28,34,000.

6. The increase in receipts is accounted for partly by increase in revenue, and partly by the following assignment and adjustments under Land Revenue:—

	Rs.
(*a*) Assignment for grants to University and private Colleges	1,10,000
(*b*) Special grant from Imperial revenues for the improvement of Dalhousie Square in Calcutta	1,38,000
(*c*) Ditto for Cantonment Police taken over from the Cantonment Funds	10,000
(*d*) Ditto for the development of Agricultural and Veterinary Department	3,50,000
	6,08,000
Deduct—	
Contribution to Imperial for redistribution of charges under "2—Assignments and Compensations" ...	1,15,000
Special grant for the improvement of the Port of Chittagong transferred to Eastern Bengal and Assam ...	4,31,000
	5,46,000
Net increase under Adjustments	62,000

7. The increase in revenue is the net result of improvements under some heads and of decreases under others. The improvements aggregate Rs. 12,04,000, which are expected chiefly under the following heads:—Stamps (Rs. 1,41,000) chiefly from Court-fee stamps, Excise (Rs. 2,97,000), mainly for better settlements, Assessed Taxes (Rs. 38,000), Registration (Rs. 41,000), Marine (Rs. 3,45,000) under Pilotage receipts, Medical (Rs. 1,14,000), chiefly for the allotment of Rs. 90,000 to the Medical College Hospital made by His Royal Highness the Prince of Wales out of the donation of one lakh made by the Maharaja of Darbhanga on the occasion of the Royal visit; Irrigation Works (Rs. 1,80,000), chiefly for water-rates in the Sone Canals. On the other hand the decreases aggregate Rs. 4,04,000, and are principally under Interest (Rs. 30,000) owing to smaller loans having been taken by the local bodies than were provided for in the budget, Courts of Law (Rs. 38,000), Police (Rs. 54,000), Miscellaneous (1,54,000) and Civil Works in charge of the Public Works Department (Rs. 78,000).

8. On the expenditure side the revised estimate shows a net decrease of Rs. 28,34,000. The decrease is partly due to the failure to obtain the sanction before the close of the year to the scheme for an increase in the number of Deputy Collectors, partly to the non-utilization in full of the grants for the increase of salaries of Ministerial officers and the development of the Veterinary and Agricultural Department, partly to savings in the special and other grants for the Police and Education Departments amounting to about 7 and $9\frac{1}{2}$ lakhs respectively, and partly to lapses in the grants for Civil Works ($7\frac{3}{4}$ lakhs) which have been regranted next year for the completion of the works in question. On the other hand there have been increases under General Administration, Jails, Medical, Miscellaneous and Irrigation Minor Works. The increase under Medical is for larger grants to Hospitals and Dispensaries, grants to the Jheriah Plague Committee and Purulia Leper Asylum, and for the payment of fees and allowances of Dr. Gilbert Fowler, deputed to report on septic tanks in Bengal. The increase under Miscellaneous is especially due to the special grants of Rs. 45,000 to the Lady Dufferin Victoria Hospital, Calcutta, and of Rs. 12,500 to the Calcutta Female Nurses' Institution. The increase under Irrigation Minor Works and Navigation is for the payment of Rs. 3,90,000 for a portion of the cost of the Suction Dredger indented for from England.

9. The closing balance of the current year was estimated in March last at Rs. 82,49,000. To this must now be added Rs. 5,14,000, the excess of the opening balance over the estimate, Rs. 8,62,000, by which the receipts of

the current year have improved, and Rs. 28,34,000 the net decrease of expenditure. But from the total of these should be deducted Rs. 2,95,000 the excess of expenditure over receipts in the Eastern districts during the first six months and-a-half of the year and the loss in the estimated surplus in the Eastern districts amounting to Rs. 9,27,000—Rs. 5,61,000=Rs. 3,66,000. The net result of these additions and deductions will bring the balance to Rs. 1,17,98,000. In the revised estimate, therefore, the closing balance of the current year is placed at Rs. 1,17,98,000.

NEW FINANCIAL SETTLEMENT.

10. In consequence of the transfer of fifteen districts of Bengal to the Government of Eastern Bengal and Assam, a new Provincial settlement has been made which will come into force from the 1st April 1906, and will be of a quasi-permanent nature. In framing the terms of the revised settlement it has been necessary (1) to determine the standard of revenue and expenditure in Bengal as previously constituted; (2) to deduct the revenue and expenditure incurred in the districts transferred to Eastern Bengal and Assam; (3) to make similar changes in connection with the transfer of Sambalpur from, and of certain Native States to, the Central Provinces; (4) to distribute the special grants given to Bengal as previously constituted for Police reorganization, Primary education and District Boards; and (5) to make an addition on account of a special grant-in-aid of agricultural improvements.

11. For the standards of revenue and expenditure the Government of India have adopted the budget figures for 1905-06, except under the head of "45—Civil Works" for which the standard of 45 lakhs has been taken as suitable to the requirements of the reduced province. In revising the terms the receipts under the heads of Land Revenue, Excise, Assessed Taxes and Forests have been divided equally between Provincial and Imperial, while the collections from Government estates have been made wholly Provincial. The Bengal Government will now get one-half of the increased receipts under the divided heads mentioned above, including Stamps, while those under Registration will continue to be wholly Provincial as settled in 1904.

BUDGET ESTIMATE, 1906-07.

12. The opening balance for 1906-07 corresponds with the closing balance of the current year, and is therefore taken at Rs. 1,17,98,000.

13. The estimate shows receipts aggregating Rs. 4,92,72,000, an expenditure of Rs. 5,20,94,000, and a closing balance of Rs. 89,76,000.

14. The ordinary Provincial minimum closing balance is Rs. 20,00,000, but in addition to that amount the Government of Bengal must keep the special grant for improvements of Calcutta untouched, so that under the present conditions the minimum closing balance is 20+50=70 lakhs. The estimated closing balance is therefore Rs. 19,76,000 in excess of the present minimum.

15. The budget estimate for next year as passed provides for receipts aggregating Rs. 4,92,72,000. The amount assigned to the Local Government in the new Financial settlement is Rs. 4,72,73,000, and owing to ordinary expansion it is estimated that the revenue made over will yield next year Rs. 4,88,42,000. To this must be added the special assignments of Rs. 4,30,000 for the following:—

	Rs.
For charges on amount of Cantonment Magistrates which have been reprovincialized	29,000
For grants to University and private Colleges	1,60,000
For Technical education ...	35,000
For additional reforms in Police	4,00,000
For abolition of Patwari cess in Sambalpur	6,000
	6,50,000
Deduct—Balance of the Zamindari Dâk Fund transferred to Imperial on the abolition of the Fund, a corresponding credit having been afforded to Provincial under "Contribution from Local"	2,20,000
Net assignment	4,30,000

These will bring up the total receipts to Rs. 4,92,72,000.

16. The expenditure of the year is estimated at Rs. 5,20,94,000 and exceeds the income by Rs. 23,23,000 and the settlement assignment, by Rs. 48,21,000. The estimate includes provision for non-recurring charges aggregating Rs. 47,28,000 as shown below:—

	Rs.
Sundarbans reclamation	1,00,000
Initial outlay in bringing up records-of-rights in Orissa ...	1,81,000
Grant for improvements in record-rooms	50,000
Grain Compensation Allowance	2,00,000
Survey of Sundarbans Forest (Provincial share)	45,000
Collection of Sanitary Statistics proposed by the Sanitary Commissioner with the Government of India ...	7,000
Expert Sanitary Engineer for Septic Tank installation ...	16,000
Acquisition of land for the extension of Buxar Central Jail ...	20,000
Purchase of furniture and apparatus and models for the Mining Department, Civil Engineering College ...	10,000
Initial outlay on the establishment of Central Weaving School at Serampore	1,00,000
Purchase of works of Art for Government Art Gallery ...	29,000
Laboratories, fittings and other charges for Patna College	1,00,000
Steam Launch for the Commissioner of the Presidency Division	20,000
Civil Works in charge of the Public Works Department—	
Extension of High Court	1,00,000
Presidency Jail and Surgical Ward, Medical College ...	2,00,000
Lunatic Asylum, Ranchi	4,50,000
District Judge's Residence, Darbhanga	33,000
Judge's House, Gaya	50,000
Purchase of Bungalows in Cuttack	81,000
Improvements in Darbhanga	24,000
Cholera Ward in Medical College, Calcutta	53,000
Paying patients' block for Indians in Medical College, Calcutta	1,00,000
Construction of Cadet School, Ranchi	1,75,000
Land and buildings at Kharagpur and Jhargram for the division of the Midnapore District into two	4,00,000
Acquisition of Haritola bustee, near Campbell Hospital ...	1,00,000
Land and buildings for Ranchi Model College and School and Civil Engineering College	6,00,000
Land and buildings for officers' quarters, etc., in Howrah ...	3,90,000
Double-storied block in Campbell Hospital	60,000
Civil Works in charge of Civil officers—	
Calcutta Municipality for Incinerator	35,000
Bhagalpur Municipality for Water-works	25,000
Nadia Municipality for repairs to Embankments	6,000
Monghyr Municipality for Water-supply	75,000
Berhampore Municipality for Drainage	20,000
Titaghur Municipality for Drainage	10,000
Puri Municipality for drainage	25,000
Ditto for Sanitary Improvements	50,000
Acquisition of Post Office Bustee in Patna	24,000
Police Buildings in the Mufassal	85,000
Water-works and sanitary improvements in Darjeeling ...	1,00,000
Initial outlay for the division of Patna into two	64,000
Suction Dredger	4,50,000
Bhairab Valley Drainage	75,000
Sugarcane irrigation in Otter	40,000
Total ...	47,28,000

17. The estimate also provides, besides the normal growth in administration such as increase in salaries, supernumeration charges, etc., for the following recurring outlay in addition to the scale of expenditure allowed for in the settlement:—

		Rs.
(1)	For increase of pay of ministerial officers in addition to the special grant made by the Government of India	1,50,000
(2)	„ reorganisation of the Registration Department ...	90,000
(3)	„ Additional District and Sessions Judges and their establishments	40,000
(4)	„ additional establishment for the separation of the Patna Division into two	10,000
(5)	„ an Additional Secretary, Legislative Council ...	5,000
(6)	„ an Additional Professor of Sanskrit in the Presidency College	6,000
(7)	„ an Additional Professor of Physiology in the Medical College	14,000
	Total ...	3,15,000

PART II.—Detailed remarks on the Budget for 1906-07.

[THE remarks in the following paragraphs refer to Bengal as it now stands after the transfer of East Bengal to the new Province.]

RECEIPTS.

18. *Land Revenue.*—The total collections under this head in 1904-05 amounted to Rs. 2,87,82,526, and the estimate for 1906-07, as passed by the Government of India, is Rs. 2,93,61,000. The estimate includes Rs. 5,00,000 for recoveries of the survey and settlement charges in Purnea (Rs. 4,00,000) and Ranchi (Rs. 1,00,000). About Rs. 50,000 will be recovered in the Sonthal Parganas, but they are to be adjusted under "Advances Recoverable" and not credited in the general account.

The estimated Provincial share of land revenue is arrived at as follows:—

	Estimate, 1906-07. Rs.
Gross Land Revenue	2,93,61,000
Deduct estimated collections from Government estates (now wholly Provincial)	32,38,000
Deduct recoveries of Survey and Settlement charges (Imperial)	5,00,000
Total deduction ...	37,38,000
Net amount divisible between Imperial and Provincial Funds	2,56,23,000
Provincial share of above (one-half) ...	1,28 11,000
Add collections from Government estates	32,38,000
Total Provincial ...	1,60,49,000
Add Adjustments as in Appendix A	10,02,000
Total Provincial share ...	1,70,51,000

19. *Stamps.*—The actual receipts in 1904-05 were Rs. 1,35,03,882. The actuals in the first eleven months of the current year, exclusive of those from one anna Receipt Stamps, show an increase of Rs. 7,28,000 over those in the corresponding period of last year. In view of these figures the revised estimate for the current year has been passed for Rs. 1,42,00,000 and the estimate for

1906-07 placed at Rs. 1,45,00,000. The Local Government gets one-half of these amounts.

20. *Excise.*—The actuals for the first eleven months of 1905-06 show an increase of Rs. 11,15,000 over those in the corresponding period of the preceding year, and as Rs. 1,40,69,166 were realized in 1904-05, the revised estimate for the current year has been passed for Rs. 1,52,50,000. The estimate for next year allows for an increase of 4½ lakhs, and has been placed at Rs. 1,57,00,000. The Provincial share (one-half) amounts to Rs. 78,50,000.

21. *Provincial Rates.*—The actual collections of Public Works cess in 1904-05 amounted to Rs. 35,20,337, and the estimate for next year has been taken at Rs. 35,90,000. An increase is anticipated on the completion of the work of revaluation in certain districts. Under General Rates for the management of private estates the estimate of receipts is Rs. 1,30,000, and this added to the estimate of receipts from Public Works Cess makes up the sum of Rs. 37,20,000, which is the total estimate for the year.

22. *Assessed Taxes.*—The budget estimate of receipts from Income-tax for 1905-06 was Rs. 43,97,000. The actual collections in the first eleven months of the year amounted to Rs. 42,15,000. For the remaining month of the year the receipts have been put at Rs. 3,35,000, and the revised estimate has been placed at Rs. 45,50,000. The estimate for next year allows for an increase of Rs. 1,00,000 and stands at Rs. 46,50,000. The Provincial share (one-half) amounts to Rs. 23,25,000.

23. *Forests.*—The total receipts under this head for 1906-07 are estimated at Rs 10,00,000 against Rs. 8,98,000, the budget estimate for 1905-06, and Rs. 8,80,905, the actuals of 1904-05. The Provincial share under the new settlement is one-half.

24. *Registration.*—The budget estimate under this head for 1905-1906 was Rs. 10,22,000. The collections of the first eleven months of the current year show an increase of Rs. 46,000 over those of the corresponding period of the preceding year; and as the actuals of 1904-05 were Rs. 10,18,261, the revised estimate has been placed at Rs. 10,64,000, while the estimate for 1906-07 has been passed for Rs. 10,50,000. The receipts under this head are not expected to be as high as in the current year because a considerable decrease is expected in the Chota Nagpur Division owing to the operation of the Chota Nagpur Tenancy Amendment Act V of 1903. The receipts of this Department are wholly Provincial.

25. *Law and Justice—Courts of Law.*—The actuals of last year amounted to Rs. 5,61,378, and the revised estimate for the current year has been taken at Rs. 5,40,000 with reference to the actuals of the first ten months of the year. During the current year there has been a falling off under general fees, fines and forfeitures, but this is not expected to continue, and the receipts for next year have been estimated at Rs. 5,60,000.

26. *Jails.*—The actuals of the twelve months ending 31st January 1906 show an increase of Rs. 31,000 over those of the corresponding period of last year; and as the actuals of 1904-1905 were Rs. 12,31,117, the revised estimate has been placed at Rs. 12,60,000. The budget estimate for the current year, Rs. 12,50,000, has been repeated as the estimate for next year.

27. *Police.*—The estimate under this head amounts to Rs. 1,67,000 against Rs. 1,30,000, the revised estimate for 1905-1906, and Rs. 1,68,016, the actuals of 1904-1905. No recoveries are to be made for Cantonment Police from 1st April 1905, while the fines for the prevention of cruelty to animals now appear under Law and Justice instead of under this head, as in 1904-1905. The budget includes Rs. 22,000 for fines imposed on the Calcutta and Suburban Police Force which were formerly credited to the Police Superannuation Fund which has now been abolished.

28. *Marine.*—The budget estimate for the current year was Rs. 13,05,300. This has been raised to Rs. 16,50,000 in the revised estimate with reference to the actuals of the first eleven months of the current year. The estimate for next year has also been passed for a like amount.

29. *Education.*—The estimate under this head is Rs. 6,40,000 against Rs. 6,10,900, the revised estimate for 1905-1906, and Rs. 5,72,646, the actuals of 1904-1905. The increase is expected mainly from rent of boarding houses

30. *Medical.*—The estimate under this head is Rs. 2,60,000 against Rs. 2,46,387, the actuals of 1904-1905, and Rs. 5,46,000, the revised estimate for the current year. The revised estimate includes a contribution of two lakhs from the Calcutta Hospital Port Dues Fund towards the maintenance of the Presidency General Hospital and an allotment of Rs. 90,000 made by His Royal Highness the Prince of Wales to the Medical College Hospital out of the donation of one lakh made by the Maharaja of Durbhanga on the occasion of the Royal visit.

31. *Scientific and other Minor Departments.*—The total receipts for 1906-07 are estimated at Rs. 2,94,000 against Rs. 2,74,454, the actuals of 1904-05. The revised estimate for 1905-06 based on the actuals of the nine months of the year has been placed at Rs. 2,78,000. The budget includes larger provision for the sale of sulphate of quinine.

32. *Receipts in aid of superannuation.*—The budget estimate for 1906-07 has been passed for Rs. 57,000 against Rs. 60,000, the revised estimate for 1905-06, and Rs. 59,730, the actuals of 1904-05.

33. *Miscellaneous.*—The receipts under this head are of a fluctuating character. The estimate for next year has been placed at Rs. 5,76,000 against Rs. 6,80,000 and Rs. 5,26,000, the budget and revised estimates, respectively, for the current year, and Rs. 5,95,684, the actuals of last year.

34. *Irrigation, Major Works (Direct Receipts).*—The estimate under this head amounts to Rs. 20,72,000 against Rs. 20,00,000, the budget estimate for the current year. The actuals of last year were Rs. 20,46,167. During the current year there have been larger receipts under Water-rates from the Orissa and Sone Canals and under Navigation from all the canals and the revised estimate has been placed at Rs. 21,50,000.

35. *Irrigation, Minor Works and Navigation in charge of the Public Works Department.*—The estimate for the current year is Rs. 6,50,000 which has been raised to Rs. 6,80,000 in the revised estimate owing to larger navigation receipts in the Calcutta and Eastern Canals. It is doubtful if the increase will continue in next year, and a lower figure has been adopted for the budget. The budget includes Rs. 5,000 which is anticipated from sugarcane irrigation in Bihar.

36. *Civil Works.*—The details of the receipts under this head are given in Appendix A.

EXPENDITURE.

37. *Refunds and Drawbacks.*—The estimate for 1906-1907 is Rs 1,15,000 against Rs. 1,00,000 and Rs. 99,093, the revised estimate for the current year and the actuals of 1904-1905, respectively. The increase is due to the increase in the Provincial share in some of the principal heads of revenue.

38. *Assignments and Compensations.*—The Government of India have decided that the charges under Land Revenue compensations should be divided in the same proportion as the receipts under that head with effect from 1st April 1905. The charges under the head Pensions in lieu of resumed lands, which were wholly Imperial before 1905-1906, and Malikana, which were wholly Provincial, are the only two heads which have been affected by this decision. The details are shown in Appendix B.

39. *Land Revenue.*—The total Provincial expenditure for next year is estimated at Rs 38,01,000 against Rs. 34,61,696, the budget estimate for the current year, as shown below :—

	1904-1905. Budget. Rs.	1904-1905. Revised. Rs.	1905-1906. Budget. Rs.
(1) Charges of District Administration ...	26,23,195	23,57,000	29,20,000
(2) Charges on account of Land Revenue collections ...	1,401	1,000	1,400
(3) Management of Government estates	5,09,918	4,82,000	4,17,000
(4) Survey and Settlement ...	2,52,500	3,00,000	2,00,000
(5) Land Records and Agriculture	74,683	92,000	2,82,000
For rounding ...	...	..	600
Total ...	34,61,696	32,32,000	38,01,000

The increase under (1) is due to provision having been made for (*a*) the full sanctioned strength of officers and establishment, (*b*) for increase in the number of Deputy Magistrates and Deputy Collectors, (*c*) for the pay of muharrirs and peons of Additional Deputy Magistrates, (*d*) for grain compensation allowance to menial officers during dearness of food-grains, (*e*) for increase of salaries of Ministerial officers, and (*f*) for increased grant for improving the record-rooms of Collectorates. Under (3) a provision of one lakh has been made for the Sunderbans reclamation work, while the increase under (5) is for the provision of Rs. 1,31,000 for initial expenditure for bringing up the records-of-rights in Orissa and Rs. 36,000 for the maintenance of Record-of Rights in Sambalpur.

40. *Stamps.*—The estimate for 1906-1907 is Rs. 3,70,000 against Rs 4,27,000, the budget grant for 1905-1906. The decrease is chiefly under "Stamp paper supplied from Central Stores," the estimate under this head being Rs. 1,90,000 against Rs. 2,28,000, the budget estimate for 1905-1906. The provisional share (one-half) is Rs. 1,85,000.

41. *Excise.*—The total expenditure for next year is estimated at Rs. 7,32,000 against Rs. 7,23,000, the budget grant for 1905-1906. The increase is due to a provision of Rs. 15,000 for establishment in Sambalpur. Under the new settlement the Provincial share is one-half and amounts to Rs. 3,66,000.

42. *Assessed Taxes.*—The expenditure for next year is estimated at Rs. 1,45,000 against Rs. 1,30,000, the sanctioned estimate for the current year. The increase is due to an increase in horse allowance of assessors and to an increase of establishment sanctioned for the Office of the Collector of Income-tax, Calcutta. The estimate for next year includes provision for two additional temporary assessors.

43. *Forests.*—The total budget grant for next year is Rs. 6,50,000 against Rs. 5,65,000, the estimate for 1905-1906. The increase is chiefly due to a provision for the detailed survey of the reserved forests in the Sunderbans, and for the payment of the profits in the working of the Porahat reserves in the Singhbhum Division for the five years ending 1905-1906. The budget also includes a larger provision for the construction of roads required for the opening out of Singhbhum, Angul and other divisions. The Provincial share (one-half) is Rs. 3,25,000.

44. *Registration.*—The estimate for next year is Rs. 6,92,000 against Rs. 6,01,000, the grant for the current year. The increase is due to a provision having been made to give full effect to the scheme of the reorganisation of the Department sanctioned by the Secretary of State.

45. *General Administration.*—The estimate for 1906-1907 is Rs. 17,32,000 against Rs. 17,27,196 the actuals of 1904-05. The buget includes Rs. 20,000 for increase of pay of Ministerial establishment, Rs. 20,000 for the balance of the cost of the steam-launch for the Commissioner of the Presidency Division which will have to be paid to the Dockyard authorities, and Rs. 10,000 for additional establishment that may be required, when the Patna Division is divided into two Commissionerships. Provision has also been made for the appointment of an additional Secretary to the Legislative Council and for additional temporary establishment in that Department.

46. *Law and Justice—Courts of Law.*—The budget estimate under this head for 1905-1906 was Rs. 73,13,295, but in the revised estimate this has been reduced to Rs. 70,54,000 with reference to the known actuals of the year. The estimate for 1906-1907 has been passed for Rs. 74,00,000, which includes provision for a District and Sessions Judge for Darbhanga, an Additional Judge for the 24-Parganas for five months, and an Additional Sub-Judge for that district. Larger provision has also been made for increase of salaries of ministerial officers, remuneration to copyists, diet and travelling allowances to witnesses, and allowances to Jurors and Assessors, and Additional Deputy Magistrates and their establishment.

47. *Jails.*—The estimate for the current year was Rs. 22,17,147 against Rs. 19,02,245 the actuals of last year. The actuals of the first nine months of the year, however, show an increase of three lakhs as compared with the figures of last year, and the revised estimate for the year has accordingly been raised to Rs. 23,33,000. The increase is chiefly under Jail Manufactures and is due to larger expenditure on the purchase of raw materials. The estimate for

48. *Police.*—The following table compares the estimates under this head:—

	1904-1905, accuals.	1905-1906. Budget.	1905-1906. Revised.	1906-1907, estimate.
	Rs.	Rs.	Rs.	Rs.
(1) Presidency Police ...	8,62,316	8,70,000	9,08,000	10,06,600
(2) Municipal „ ...	42,700	52,000	61,000	54,000
(3) Superintendence ...	1,85,253	1,63,000	1,94,000	2,01,000
(4) District Executive Force ...	37,47,168	48,78,600	42,30,000	47,10,700
(5) Village Police ...	52,883	51,800	47,000	51,000
(6) Special „ ...	94,801	1,13,600	85,000	63,000
(7) Railway „ ...	1,53,428	2,01,000	1,66,000	2,17,500
(8) Cattle-pounds ...	1,767	1,000	1,000	1,000
(9) Refunds	16,786	30,000	11,000	12,200
(10) Grain compensation allowance	.. ...	.....	.....	50,000
Total ...	51,57,102	63,61,000	57,03,000	63,67,000

The budget for the current year included a lump provision of Rs. 12,00,000 for reforms recommended by the Police Commission. A portion of this (3 lakhs) will go from next year to the New Province The estimate for next year includes the distribution of the remainder of the grant in full between different heads as well as a special lump grant of four lakhs under District Executive Force for additional expenditure on reforms.

49. *Marine*—The budget provides for a total expenditure of Rs. 10,97,000, against Rs. 11,07,604, the sanctioned estimate for 1905-1906. The estimate for the current year included the delivery charges of steam cruiser *Fraser* which will not recur next year.

50. *Education.*—In order to have a correct idea of the growth of expenditure under Education, it is necessary to show the disbursements both in the Provincial and District Fund accounts, since most of the expenditure under the latter is met from grants from the Provincial Revenues. The following table shows the charges from 1903-1904:—

	Account. 1903-1904.	Account. 1904-1905.	Revised estimate, 1905-1906.	Budget estimate, 1906-1907.
Provincial.	Rs.	Rs.	Rs.	Rs.
Direction	90,000	90,000	82,000	91,300
University	.....	2,00,000	80,000	80,000
Inspection	2,57,000	2,49,000	2,70,000	4,35,500
Government Colleges, General ...	4,75,000	5,32,000	5,57,000	5,69,000
Ditto do., Professional	2,67,000	2,02,000	2,10,000	2,91,000
Ditto Schools, General ...	5,32,000	4,86,000	5,09,000	5,50,000
Ditto do., Special ...	2,72,000	3,11,000	3,35,000	5,75,000
Technical education ...	.....	...	...	1,35,000
Grants-in-aid	7,16,000	7,62,000	8,30,000	7,80,000
Scholarships	1,65,000	1,59,000	1,51,000	1,65,000
Miscellaneous	1,09,000	75,000	90,000	1,23,000
Refunds	7,000	2,000	3,000	3,000
Lump provision for primary education and other Educational schemes	.....	.....	...	2,97,200
Grain compensation allowance ...	.....	.....	...	5,000
Total Provincial ...	28,90,000	30,68,000	31,17,000	41,00,000
Local.				
Inspection	2,31,000	2,40,000	2,29,000	1,00,000
Schools	73,000	76,000	88,000	88,000
Grants-in-aid	7,70,000	8,09,000	8,47,000	9,56,000
Scholarships	21,000	26,000	35,000	35,000
Miscellaneous	42,000	29,000	21,000	21,000
Refunds	.....	2,000	.....	.....
Total Local ...	11,37,000	11,82,000	12,20,000	12,00,000
GRAND TOTAL ...	40,27,000	42,50,000	43,37,000	53,00,000

The above table shows that the expenditure under this head is increasing year after year. The Provincial budget for 1906-1907 includes the following provisions:—

	Rs.
Grant to Calcutta University for administration, inspection and travelling charges	30,000
Grant to Calcutta University for building purposes ...	50,000
Grant to private colleges for hostels, etc.	80,000
Pay and allowances of Sub-Inspectors of Schools transferred from District Boards to Education Department ...	1,67,000
An Additional Professor of Sanskrit in the Presidency College	6,000
Electric lights and fans and the maintenance of hydraulic lift in the Presidency College	3,000
Salary of Professors and Instructors for the Mining Class at the Civil Engineering College	19,360
Travelling allowance and house allowance of ditto ...	6,700
Mining Models	5,000
Furniture and apparatus for Mining class	5,000
High School at Sambalpur	12,000
Purchase of works of Art for Government Art Gallery ...	28,764
Starting Training Colleges at Hooghly and Bhagalpur ...	75,000
Establishment and maintenance of a Central Weaving School at Serampur	1,35,000
For laboratories fittings and other charges for Patna College	1,00,000

51. *Medical.*—The budget grant for next year is Rs. 21,89,000 against Rs. 20,45,000, the revised estimate for the current year, and Rs. 19,91,050 the actuals of last year. The estimate provides Rs. 90,000 for preventive measures against plague, Rs. 20,000 for anti-malarial measures, Rs. 16,150 for fees and allowances of Dr. Gilbert Fowler on deputation to report on septic tanks in Bengal, Rs. 7,000 for collection of sanitary statistics proposed by the Sanitary Commissioner with the Government of India, and a reserve provision of Rs. 9,000 for grants to Leper Asylums.

52. *Scientific and other Minor Departments.*—The expenditure under this head is estimated at Rs. 10,76,000 against Rs. 7,50,000, the revised estimate for the current year Provision has been made for the development of the Veterinary and Agricultural Departments.

53. *Superannuation.*—The charges under this head show a progressive increase year after year owing to the increase in the claims to pension. The estimate for 1906-1907 is Rs. 25,37,000 against Rs. 23,94,000, the revised estimate for 1905-1906 and Rs. 22,93,065 the actuals of 1904-1905.

54. *Stationery and Printing*—The estimate for 1906-1907 is Rs. 10,29,000 against Rs. 10,34,000 and Rs. 10,71,500, the revised and budget estimates for 1905-1906. The decrease is under stationery supplied from Central Stores.

55. *Miscellaneous.*—The revised estimate for the current year is Rs. 3,60,000 against Rs. 2,79,000, the original budget estimate for the year. The increase is due to the special payment of Rs. 45,000 to the Lady Dufferin Victoria Hospital in Calcutta, and of Rs. 12,500 to the Calcutta Female Nurses' Institution. The estimate for next year is Rs. 2,77,000, and pretty closely follows the budget estimate for 1905-1906. The variations in the estimates are shown in Appendix B.

56. *Irrigation—Minor Works and Navigation in charge of the Public Works Department.*—The actual charges in 1904-1905 were Rs. 16,86,998. The budget estimate for 1905-1906, inclusive of Rs. 3,75,000 on account of Government contribution for the Magra Hât drainage scheme, was Rs. 20,04,000. The revised estimate for the year is Rs. 22,30,000 and includes Rs. 3,90,000 for payment required in the current year on account of a suction dredger indented for from England, but excludes Rs. 1,40,000 surrendered from the grant for the Magra Hât drainage scheme which, however, has been regranted for expenditure in 1906-1907. The budget estimate of expenditure for 1906-1907 is Rs. 21,85,000 and includes Rs. 4,50,000, the balance to be paid for the suction dredger, Rs. 1,40,000 for Magra Hât drainage, as stated above, Rs. 75,000 for the Bhairab Valley drainage in the district of Jessore, Rs. 40,000 for a pumping installation in Bihar required for sugarcane irrigation, and Rs. 49,500 for

57. *Civil Works.*—The estimate of expenditure in charge of the Public Works Department for next year has been placed at Rs. 73,25,000, which is distributed thus:—

	Rs.
Original Works	48,69,000
Repairs	15,00,000
Establishment	9,23,825
Tools and Plant	32,175
Total ...	73,25,000

The allotment for original works includes the following items:—

	Rs.
Land and buildings in Kharagpur and Jhargram for the division of Midnapore into two districts	4,00,000
Construction of Munsifs' Court	75,000
Ditto of Residences	40,000
Removing the Plassey Monuments to the site of the battlefield, &c.	15,000
Extension of High Court	1,00,000
New Presidency Jail	1,00,000
Construction of a Police-station at Taltollah	49,000
Ditto of a Cadet School, Ranchi	1,75,000
Construction of a Hostel for Hindu students, Ravenshaw College	19,000
Removal of the Lunatic Asylum to Ranchi	4,63,800
Construction of a Model and Engineering College at Ranchi ...	6,35,000
Barracks for Students, Pathological Museum in Temple Medical School	27,000
Construction of Surgical ward, Medical College	1,00,000
Ditto of Cholera ward, ditto	53,500
Ditto of Nurses' quarters, ditto	49,000
Ditto of Paying Patients' block for Indians in ditto ...	1,00,000
Remodelling the central portion of the Campbell Hospital ...	20,000
Construction of a double-storied ward in the Campbell Hospital	60,000
Acquisition of Haritollah Bustee adjoining ditto ...	1,00,000
Construction of Residence for the District Judge, Darbhanga...	33,300
Ditto ditto, Gaya ...	50,000
Purchase of bungalows in Cuttack	81,000
Land and buildings for Subjail, offices, and housing of officials, at Howrah	3,89,800
Residences of Government officials in mufassal	86,000
Extension of the Veterinary Institution, Belgachia ...	1,20,000
High-Level Tista Valley Road	93,800
Improving the drainage of the south-east corner of Calcutta Maidan	15,000
Improvement of Civil Station, Darbhanga	24,000
Total ...	34,74,200

58. *Civil Works in charge of the Civil Department.*—The estimate for next year is Rs. 11,30,000 and includes provision for grants to Municipalities and Excluded Local Funds which are adjusted under this head, Rs. 85,000 for Police buildings in addition to the provision in the Public Works Department budget; one lakh for Water-works and Sanitary improvements in the town of Darjeeling, and Rs. 64,000 for initial expenditure for the division of Patna into two Commissionerships.

59. *Contributions from Provincial to Local.*—The original estimate for the current year amounting to Rs. 25,12,000 has been reduced to Rs. 23,66,000 in the revised estimate as the special reserve kept under this head has been transferred to Public Works and other Departments to meet pressing demands in those departments, while Rs. 4,80,000 has been added for grants to District Boards for Primary School buildings. The estimate for next year is Rs. 19,10,000 and [illegible] of 9 lakhs for grants to District Boards being equivalent

BENGAL PROVINCIAL REVENUE.

(The figures are in thousands of rupees, except for Actuals.)

Heads.	1904-1905.	1905-1906.		1906-1907.
	Actuals for undivided Bengal.	Sanctioned estimate for undivided Bengal.	Revised estimate for new Bengal after readjustment of territorial jurisdictions, and includes actuals for the first 6½ months of Eastern districts and estimates for the last 5½ months of Sambalpur.	Budget estimate. (For new Bengal.)
1	2	3	4	5
	Rs.	Rs.	Rs.	Rs.
Opening balance	1,42,52,919	1,24,86	1,30,00	1,17,98
Principal Heads of Revenue—				
I.—Land Revenue { Proper ...	1,06,95,908	1,07,76	85,07	1,60,49
Adjustments ...	+49,48,794	+86,35	+93,49	+10,02
IV.—Stamps	1,04,30,354	1,07,00	91,26	72,50
V.—Excise	73,45,749	75,91	73,67	78,50
VI.—Provincial Rates	52,03,964	53,34	44,80	37,20
VIII.—Assessed Taxes	12,58,314	12,75	12,33	23,25
IX.—Forests	2,91,868	3,00	2,72	5,00
X.—Registration	16,89,610	17,00	14,32	10,50
Total ...	4,18,64,561	4,63,11	4,17,66	3,97,46
XII.—Interest	2,85 701	3,35	2,91	3,67
Receipts by Civil Department—				
XVI—Law and Justice { Courts of Law	7,98,064	8,14	6,77	5,60
Jails ..	13,86,712	14,00	13,28	12,50
XVII.—Police	1,86,205	2,00	1,36	1,67
XVIII.—Marine	15,20,363	13,25	16,61	16,50
XIX.—Education	7,27,668	7,70	6,87	6,40
XX.—Medical	2,52,876	4,37	5,49	2,60
XXI.—Scientific and other Minor Departments	2,74,891	2,57	2,78	2,94
Total ...	51,46,779	52,03	53,19	48,21
Miscellaneous—				
XXII.—Receipts in aid of Superannuation	67,053	73	65	57
XXIII.—Stationery and Printing ...	1,45,866	1,40	1,35	1,29
XXV.—Miscellaneous	7,91,020	10,09	5,62	5,76
Total ...	10,03,939	12,22	7,62	7,62
Irrigation—				
XXIX.—Major Works (direct receipts) ...	20,46,167	20,00	21,50	20,72
XXX.—Minor Works and Navigation—				
By Public Works Department...	7,01,154	6,50	6,80	6,55
By Civil Department ...	1,42,833	1,28	1,28	1,26
Total ...	28,90,154	27,78	29,58	28,53
Buildings and Roads—				
XXXII.—Civil Works—				
By Public Works Department..	3,89,393	2,80	2,02	2,64
By Civil Department ...	2,48,948	2,41	2,05	1,89
Total ...	6,38,330	5,21	4,07	4,53
Contributions ...	69,478	63	57	2,70
Total Revenue ...	5,18,98,948	5,64,33	5,15,60	4,92,72
GRAND TOTAL	6,61,51,867	6,89,19	6,45,60	6,10,70

BENGAL PROVINCIAL EXPENDITURE.

(The figures are in thousands of rupees, except for Actuals.)

Heads.	1904-1905.	1905-1906.		1906-1907.
	Actuals for undivided Bengal.	Sanctioned estimate for undivided Bengal.	Revised estimate for new Bengal after readjustment of territorial jurisdictions, and includes actuals for the first 6½ months of Eastern districts and est mates of the last 5½ months of Sambalpur.	Budget estimate (For new Bengal.)
1	2	3	4	5
	Rs.	Rs.	Rs.	Rs.
Direct demand on the revenues—				
1. Refunds and Drawbacks ...	1,23,273	1,35	1,22	1,15
2. Assignments and Compensations ...	1,50,697	1,62	43	83
3. Land Revenue	42,93,323	47,22	40,60	38,01
6. Stamps	3,46,028	3,50	2,23	1,85
7. Excise	3,58,167	3,78	3,37	3,66
8. Provincial Rates	83,814	92	79	61
10. Assessed Taxes	38,937	39	38	72
11. Forests	1,72,147	1,91	1,57	3,25
12. Registration	9,70,708	9,96	8,17	6,92
Total ...	65,87,094	70,65	58,76	57,00
13. Interest on ordinary debt ...	1,96,186	2,22	2,05	2,22
Post Office, Telegraph and Mint—				
15. Post Office	.....	.....	1	.....
Salaries and expenses of the Civil Department—				
18. General Administration ...	19,27,272	19,02	19,67	17,32
19. Law and Justice { Courts of Law ...	98,62,504	1,02,00	86,79	74,00
19. Law and Justice { Jails ...	25,75,164	28,20	26,30	22,71
20. Police	67,45,832	78,90	66,24	63,67
21. Marine	18,46,508	11,23	11,91	10,97
22. Education	36,32,002	47,52	34,30	41,00
24. Medical	23,07,843	22,75	22,12	21,89
25. Political	20,850	22	16	10
26. Scientific and other Minor Departments	7,00,388	9,40	7,55	10,76
Total ...	2,96,18,363	3,19,24	2,75,04	2,62,42
Miscellaneous—				
29. Superannuation, &c.	27,07,289	28,15	26,23	25,37
30. Stationery and Printing ...	11,03,863	12,22	10,43	10,29
32. Miscellaneous	3,42,812	3,14	3,75	2,77
Total ...	41,53,964	43,51	40,41	38,43
Railway Revenue Account—				
40. Subsidised Company's land, &c. ...	3,965	...	.....	.....
Irrigation—				
42. Major Works—				
Working Expenses	9,88,005	11,04	10,50	10,75
Interest on Debt	24,51,988	24,52	24,52	24,52
43. Minor Works and Navigation—				
By Public Works Department ...	16,86,998	20,04	22,30	21,85
By Civil Department ...	5,569	5	9	10
Total ...	51,32,560	55,65	57,41	57,22
Buildings and Roads—				
45. Civil Works—				
By Public Works Department...	58,37,918	56,48	61,88	73,25
By Civil Department ...	2,18,645	25,82	2,75	11,30
Total ...	60,56,563	82,30	64,63	84,55
Contributions	14,52,771	33,13	29,31	19,10
Total Expenditure ...	5,31,51,766	6,06,70	5,27,62	5,20,94
Closing balance	1,30,00,101	82,49	1,17,98	89,76
GRAND TOTAL ...	6,61,51,867	6,89,19	6,45,60	6,10,70
Provincial surplus (+) or deficit(—) ...	—12,52,818	—42,37	—12,02	—28,22

APPENDIX A.

Bengal Provincial Receipts, in detail, of minor heads.

[The figures in columns 4 and 5 are those accepted by the Government of India.]

THE remarks in column 6, except when otherwise specially explained, refer to difference between columns 3 and 5. The figures in column 4 against Eastern Bengal represent the actuals of the first six months-and-a-half in the districts transferred to Eastern Bengal and Assam.

I.—Land Revenue—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
	Rs.	Rs.	Rs.	Rs.	
(1) Gross Land Revenue	2,87,82,526	2,92,36,000	2,93,00,000	2,93,61,000	Larger collections are anticipated from Government estates. Budget includes receipts from Sambalpur.
(2) Deduct 12 per cent. on collections from Government estates in 1904-05 and 1905-06 and 100 per cent. in 1906-07, which is wholly Provincial ...	3,51,089	3,87,000	3,55,000	32,38,000	The collections from Government estates have been made wholly Provincial in the new settlement.
(3) Deduct recoveries of Survey and Settlement charges which are Imperial	3,87,826	5,55,000	5,55,000	5,00,000	Purnea ... ... 4,00,000 Ranchi ... ... 1,00,000 Tot. l 5,00,000
Total deduction ...	7,38,915	9,42,000	9,10,000	37,38,000	
(4) Net amount divisible between Imperial and Provincial	2,80,43,611	2,82,94,000	2,83,90,000	2,56,23,000	
(5) Provincial share of above (one-fourth in 1904-05 and 1905-06) and (one-half in 1906-07)	70,10,903	70,73,000	70,97,000	1,28,11,000	The Provincial share is one-half under the new settlement.
(6) Add percentage on collections from Government estates as in (2) above	3,51,089	3,87,000	3,55,000	32,38,000	
Net ...	73,61,992	74,60,000	74,52,000	1,60,49,000	
Add on account of adjustments as shown below ...	49,48,794	86,35,000	93,49,000	10,02,000	
Total Bengal ..	1,23,10,786	1,60,95,000	1,68,01,000	1,70,51,000	
Eastern Bengal ...	33,33,916	33,16,000	10,55,000	.....	The revised estimate represents the figures from 1st April to 15th October 1905.
Grand Total (Provincial share) ..	1,56,44,702	1,94,11,000	1,78,56,000	1,70,51,000	

Adjustments —

Contribution from Imperial to Provincial—				
Fixed adjusting entry under the new Provincial Settlement	49,03,000	49,03,000	49,03,000	5,73,000
Contribution on account of the Cantonment Magistrate's salaries, establishment, &c. ...	.....	.....	.....	29,000
Contribution for Sikkim Police	5,080	... ...	... ...	.....
Ditto for the preservation of ancient manuscripts	6,000	6,000	6,000	.....
Contribution for Monuments and Antiquities ...	15,000	15,000	15,000	.....
Ditto on account of improvement of the Grant for the improvement of the Port of Chittagong	.....	4,31,000	.....	...
Assignment for Police reorganization	.....	12,00,000	12,00,000	... ...
Ditto for Primary Education	.....	10,00,000	10,00,000	4,00,000
Ditto for Technical Do.	...	...	.....	35,000
Ditto for grants-in-aid to District Boards	.....	12,50,000	12,50,000	.. ..
Ditto for the development Agricultural and Veterinary Departments	.....	.....	3,50,000	.....
Contribution for grants to the University and private Colleges	2,00,000	.....	1,10,000	1,60,000
For surplus of the 15 districts transferred to Eastern Bengal and Assam from 16th October 1905 to 31st March 1906	.....	.....	5,61,000	.....
Contribution for excess of expenditure over receipts in the transferred area—in Sambalpur from 16th October 1905 to 31st March 1906 ...	.....	... ..	91,000	... ...
Contribution for improvements of Dalhousie Square	.....	.....	1,38,000	.....
Contribution for Cantonment Police	.....	.....	10,000	.....
Contribution equivalent to Patwari Cess in Sambalpur.	... ..	.. ..	.....	26,000
Total ..	51,29,080	88,05,000	96,34,000	12,22,000
Contribution from Provincial to Imperial—				
Adjustment of the cost of Mr. N. G. Mukerji's deputation to the Central Provinces to enquire into the tusser silk industry	2,286	.....	.....	.....
Contribution towards Raj Kumar College ...	2,000	2,000	2,000	.....
Contribution from Provincial in connection with the transfer of the maintenance of the Siliguri-Teesta Bridge Road to the Military Department	50,000	.....	.....	.....
Contribution for the transfer of the Stamp and Stationery Office	1,26,000	1,68,000	1,68,000	.....
Contribution for redistribution of charges under "Assignments and Compensations."	.....	.....	1,15,000	.....
Balance of the zamindari dak Fund transferred to Imperial on the abolition of the Fund, a corresponding credit having been afforded to Provincial under contribution from Local ..	.....	... ...	.....	2,20,000
Total ..	1,80,286	1,70,000	2,85,000	2,20,000
Net sum to be transferred from Imperial ..	49,48,794	86,35,000	93,49,000	10,02,000

IV.—Stamps—

Heads.	1904-05. Actuals.	1905-06. Sanctioned Estimate.	1905-06. Revised.	1906-07. Budget.	Remarks.
1	2	3	4	5	
	Rs.	Rs.	Rs.	Rs.	
Sale of general stamps	35,97,582	37,00,000	37,86,000	38,50,000	The revised and budget include Rs. 1,78,000 and Rs. 4,70,000 for share of the sale-proceeds of the unified stamp.
Do. of court-fee stamps	95,60,000	98,46,000	1,00,22,000	1,02,50,000	The budget allows for normal increase of receipts.
Do. of plain paper to be used with court-fee stamps	1,78,000	1,77,000	1,80,000	1,80,000	
Duty on impressing documents	1,80,000	25,000	1,50,000	1,51,000	The increase in the revised is due to special receipts in Calcutta on account of duty on embossing one-anna receipt and cheque stamps, and larger receipts under duty on unstamped or insufficiently stamped documents.
Fines and penalties	18,600	17,000	18,000	18,000	
Miscellaneous	30,000	70,000	42,000	51,000	The decrease in the revised is for smaller receipts on account of composition duty.
Total ...	1,35,03,882	1,38,35,000	1,42,00,000	1,45,00,000	The revised estimate is based on 11 months' actuals.
Eastern Bengal	73,56,826	75,05,000	40,52,000	.....	
Grand Total ...	2,08,60,708	2,14,00,000	1,82,72,000	1,45,00,000	
Provincial share (one-half) ...	1,04,30,354	1,07,00,000	91,26,000	72,50,000	

V.—Excise—

License and distillery fees and duties for the sale of liquors and drugs—					
Foreign liquors	2,52,832	2,68,000	3,20,000	3,50,000	
Indian-made liquors excised at tariff rates ...	8,12,222	8,71,000	8,50,000	8,70,000	Decrease in revised is especially in Midnapur owing to the introduction of contract distillery system.
Country spirits—					
License fees—					
Distillery	12,86,958				
Outstills	36,03,759	73,98,000	80,70,000	82,80,000	
Still-head duty	23,42,816				
Miscellaneous	1,03,907				
Toddy revenue	10,93,490	11,72,000	11,80,000	12,00,000	
Opium and its preparation	5,55,462	5,93,000	5,90,000	6,00,000	
Other drugs, ganja, bhang, &c.	12,08,243	12,79,000	12,70,000	12,80,000	
Total ...	1,12,32,688	1,15,11,000	1,22,80,000	1,25,80,000	Budget framed with reference to progressive increase of revenue.
Gain on sale-proceeds of Excise opium	15,28,741	16,56,000	15,75,000	16,35,000	
Duty on ganja	12,90,095	13,18,000	13,75,000	14,65,000	
Fines, confiscations and miscellaneous	17,632	14,000	20,000	20,000	
Total	1,40,69,156	1,44,99,000	1,52,50,000	1,57,00,000	
Eastern Bengal	27,21,118	28,51,000	15,88,000	.....	
Grand Total	1,67,90,284	1,73,50,000	1,68,38,000	1,57,00,000	
Provincial share (seven-sixteenths in 1904-05 and 1905-06 and one-half in 1906-07.)	73,45,749	75,91,000	73,67,000	78,50,000	

VI.— Provincial Rates

Public Works cess	35,20,337	35,62,000	35,68,000	36,90,000	Budget provides for normal growth of revenue.
General rates for the management of private estates	1,23,685	1,28,400	1,25,000	1,30,000	
Total ...	36,45,992	36,91,000	36,93,000	37,20,000	
Eastern Bengal ...	15,59,972	16,43,000	7,87,000		
Grand Total ...	52,05,964	53,34,000	44,80,000	37,20,000	

VIII.—Assessed Taxes-

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
	Rs.		Rs.	Rs.	
Deductions by Government from salaries and pensions, &c.	3,95,352	4,27,400	4,10,000	4,10,000	
Deductions by Government from interest on Government securities	10,692	16,600	14,000	14,000	
Deductions from salaries, &c., paid by local authorities or companies	54,067	56,400	54,000	54,000	
Deductions from profits of Railway Companies	3,452	4,000	5,000	4,000	
Income-tax on securities of local authorities or companies	93,716	92,000	99,000	94,000	
Ordinary collections	37,79,605	37,46,000	39,59,000	40,55,000	
Penalties	9,451	14,400	11,000	11,000	
Miscellaneous	7,495	10,200	7,000	8,000	
Total	43,53,860	43,97,000	45,50,000	46,50,000	The budget provides for an increase of one lakh over revised in view of progressive growth.
Eastern Bengal	6,79,376	7,03,000	3,86,000		
GRAND TOTAL	50,33,236	51,00,000	49,36,000	46,50,000	
Provincial share (one-fourth in 1904-05 and 1905-06 and one-half in 1906-07)	12,58,314	12,75,000	12,33,000	23,25,000	

IX.—Forests—

Timber and other produce removed from the forests by Government agency	1,25,436	1,50,700	97,300	98,000	The decrease in the revised is due to smaller receipts from the sale of timber.
Timber and other produce removed from the forests by consumers or purchasers	7,17,616	7,14,600	8,25,500	8,64,000	The increase in the revised is partly in the Darjeeling Division from sale of firewood and charcoal and partly in the Kurseong, Singbhum, and Angul Divisions from sale of timber and also from the inclusion of receipts from Sambalpur (Rs. 6,200).
Confiscated drift and waif-wood	1,428	3,300	3,200	3,200	
Miscellaneous	36,523	30,000	34,000	34,800	
Total	8,80,905	8,98,600	9,60,000	10,00,000	
Eastern Bengal	2,86,567	3,02,000	1,26,000		
GRAND TOTAL	11,67,472	12,00,000	10,86,000	10,00,000	
Provincial share (one-fourth in 1904-05 and 1905-06 and one-half in 1906-07)	2,91,868	3,00,000	2,72,000	5,00,000	

X.—Registration—

Fees for registering documents	9,43,940	9,65,000	9,86,000	9,70,000	The receipts are not expected to be as high as in 1905-06.
Fees for copies of registered documents	26,310	19,000	28,000	28,000	
Miscellaneous	48,011	38,000	50,000	52,000	
Total	10,18,261	10,22,000	10,64,000	10,50,000	Revised based on the actuals of the first seven months of the current year.
Eastern Bengal	6,71,349	6,78,000	3,68,000	.....	
GRAND TOTAL	16,89,610	17,00,000	14,32,000	10,50,000	

XII.—Interest—

Class I.—Interest on advances to cultivators—					
On advances to cultivators under Land Improvement Loans Act	15,814	56,000	42,000	73,000	
On advances to cultivators under Agriculturists' Loans Act, XXII of 1884	19,518				
" *II.*—Interest on advances under Special Loans—					Revised based on the outstanding mean balances.
On drainage and embankment advances	36,732	55,000	40,000	66,000	The estimate is based on the
" *III.*—Interest on loans to landholders, &c.	1,089	1,000	8,000	14,000	amount of interest due next
" *IV.*—Interest on loans to Municipal and other public Corporations (excluding Presidency Corporation)	1,39,128	1,48,000	1,61,000	1,46,000	year on the existing loans and on the probable amount of advances estimated to be made in that year.
Interest on Government securities	6,421	6,000	7,000	7,000	
Miscellaneous—					
Interest on arrears of public works cess on the capital cost of His Honour the Lieutenant-Governor's house, &c.	37,366	37,000	37,000	38,000	
Other items	142	1,200	.....	.....	
	3,067	3,500	4,000	20,000	Budget includes receipts from interest on debentures of Police Superannuation Fund.
Interest on zamindari embankment recoveries, &c.	2,882	1,300	3,000	3,000	
Total Miscellaneous	43,456	43,000	44,000	61,000	
Total	2,62,720	3,11,000	2,82,000	3,67,000	
Eastern Bengal	22,981	24,000	9,000	.....	
GRAND TOTAL	2,85,701	3,35,000	2,91,000	3,67,000	

XVIA.—Law and Justice—Courts of Law—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
	2	3			
	Rs.	Rs.	Rs.	Rs.	
Sale-proceeds of unclaimed and escheated property	22,283	20,600	20,000	23,000	
Court-fees realised in cash	24,228	25,000	21,000	25,000	The decrease in revised is for smaller receipts from amin's fees.
General fees, fines and forfeitures	4,75,552	4,78,100	4,51,000	4,75,000	Revised and budget include fines for prevention of cruelty to animals formerly credited under Police, but the increase on this account is more than counterbalanced by smaller receipts from other magisterial fines.
Pleadership examination fees	23,285	32,600	26,000	25,000	
Miscellaneous fees and fines	1,008	1,000	1,000	1,000	
Miscellaneous	15,082	17,700	15,000	11,000	
Total	5,61,378	5,75,000	5,40,000	5,60,000	Budget follows the revised and the actuals of 1904-1905.
Eastern Bengal	2,36,686	2,39,000	1,37,000		
GRAND TOTAL	7,98,064	8,14,000	6,77,000	5,60,000	

XVIB.—Jails—

Jails	19,680	19,000	20,000	20,000	
Jail manufactures	12,11,437	12,31,000	12,40,000	12,30,000	
Total	12,31,117	12,50,000	12,60,000	12,50,000	The budget is based on the normal receipts of the preceding four years. The revised is based on the actuals of 12 months ending January 1906.
Eastern Bengal	1,55,595	1,50,000	68,000		
GRAND TOTAL	13,86,712	14,00,000	13,28,000	12,50,000	

XVII—Police—

Police supplied to Municipal, Cantonment and Town Funds	19,258	10,000	2,000	.....	No recoveries are made for Cantonment Police from 1st April 1905. The revised includes arrears.
Police supplied to Public Departments, private companies and persons	25,946	36,000	32,000	26,000	
Presidency Police	1,00,780	1,06,000	60,000	1,10,000	The decrease in the revised and budget is due to no credit having appeared on account of fines for prevention of cruelty to animals. Smaller realizations of fees, fines and forfeitures are anticipated in 1905-1906 while the budget provides for normal receipts on these accounts. It includes Rs. 22,000 for fines imposed on police force which were hitherto credited to the Police Superannuation Fund.
Recoveries on account of village police	442	1,000	1,000	1,000	
Fees, Fines and Forfeitures ...	25,950	25,000	27,000	25,000	
Cash receipts under the Arms Act	34	.....	.....	.....	
Miscellaneous	4,606	6,000	8,000	5,000	
Total	1,68,016	1,84,000	1,30,000	1,67,000	
Eastern Bengal	18,189	16,000	6,000	.....	
GRAND TOTAL	1,86,205	2,00,000	1,36,000	1,67,000	

XVIII.—Marine—

Sale-proceeds of vessels and stores	.....	15,000	.....	3,000	The budget for 1905-06 included provision for the sale-proceeds of the Pilot Vessel *Sarusati* which is now being converted into a light-ship before being made over to the Port of Chittagong.
Registration and other fees	76,171	75,000	76,000	80,000	Increased provision made in view of the progressive increase.
Pilotage receipts { Calcutta	13,38,990	11,30,000	14,81,000	14,80,000	
Pilotage receipts { Balasore	55	.....	.....	100	
Lead-money for Volunteers (Calcutta)	15,170	14,000	13,000	16 000	
Total Pilotage Receipts ..	13,54,215	11,44,000	14,99,000	14,96,100	
Miscellaneous—					
Deductions for mess-money	12,955	12,800	14,000	14,000	
Contribution to Life-boat establishment, Goalundo	150	.....	.....	.....	
Marine Survey	24,119	38,000	36,000	38,000	
Overtime fees	6,896		7,000	7,000	
Miscellaneous receipts of the Shipping office ...	5,848	17,500	6,000	6,000	
Other items	5,520		6,000	5,900	
Fees for certificates of inland vessels under Act VI of 1884	10,779		6,000	.....	
Total Miscellaneous ...	66,267	68,300	75,000	70,900	
Total ...	14,96,653	13,05,300	16,50,000	16,50,000	
Eastern Bengal ...	23,710	19,700	14,000	.....	
GRAND TOTAL ...	15,20,363	13,25,000	16,64,000	16,50,000	

XIX.—Education—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Fees, Government Colleges ... General	1,81,945	1,98,000	1,88,000	1,82,000	
Professional ...	46,863	46,700	48,000	48,000	
Fees, Government Schools ... General	2,61,924	2,54,530	2,61,000	2,64,600	
Special	8,818	8,500	11,000	9,500	
Contributions from Native States, private persons and Municipalities	14,963	9,300	8,000	5,000	
Income from endowments	1,018	2,300	1,000	3,000	
Miscellaneous	63,715	93,180	99,000	1,27,900	The increase is for larger receipts from rent of boarding-houses
Total ...	5,78,646	6,12,410	6,10,000	6,40,000	Budget based on actuals including receipts from Sambalpur.
Eastern Bengal	1,49,022	1,57,590	77,000	.....	
GRAND TOTAL ...	7,27,668	7,70,000	6,87,000	6,40,000	

XX.—Medical—

Medical School and College fees	53,657	54,000	51,000	54,000	
Hospital receipts (receipts from paying patients) ...	1,10,029	1,05,000	1,20,000	1,31,000	
Lunatic Asylum receipts	20,718	17,000	26,000	20,000	
Contributions (from Municipalities and private persons)	48,584	2,46,000	3,39,000	48,000	The revised includes contribution of two lakhs from the Hospital Port Dues Fund towards the Presidency General Hospital and Rs. 60,000 allotted by His Royal Highness the Prince of Wales for the Medical College Hospital out of the donation of one lakh made by the Maharaja of Darbhanga on the occasion of the Royal visit to Calcutta.
Miscellaneous	13,399	6,000	10,000	8,000	
Total ...	2,46,387	4,31,000	5,46,000	2,61,000	
Eastern Bengal	6,489	6,000	3,000	.....	
GRAND TOTAL ..	2,52,876	4,37,000	5,49,000	2,60,000	

XXI.—Scientific and other Minor Departments—

Botanical and other public garden receipts	2,723	2,800	3,000	3,000	
Veterinary and stallion receipts	24,143	16,000	24,000	25,000	Estimate based on actuals.
Cinchona plantation...	2,24,298	2,02,000	2,22,000	2,36,000	The increase in the revised is due to larger sale of sulphate of quinine. Larger receipts are also anticipated in next year.
Receipts on account of experimental cultivation ...	737	200	1,000	2,000	Estimate includes Rs. 1,500 for Cuttack and Rs. 500 for Sambalpur.
Emigration fees	21,618	31,000	27,000	27,000	
Examination fees	923	3,840	1,000	1,000	
Miscellaneous	2	.....	.....	.....	
Total ...	2,74,454	2,53,840	2,78,000	2,94,000	
Eastern Bengal	437	1,160	.....	.....	
GRAND TOTAL ...	2,74,891	2,57,000	2,78,000	2,94,000	

XXII.—Receipts in aid of Superannuation—

Family subscriptions of Native members of the Covenanted Civil Service	1,618	1,400	2,000	1,000	
Contributions for pensions and gratuities—					
Contributions of officers lent to foreign service of the first and second kind	35,216	46,000	40,000	35,600	Estimate based on the actual demands according to the Register in the Accountant-General's office.
Contributions of persons employed in the establishment for the management of private estates under Act X of 1892	10,986	10,000		8,400	
Refund of Gratuities	333	... ...	.....	.....	
Deductions for Marine Pension Fund	11,575	10,000	12,000	12,000	
Total ...	59,730	67,400	60,000	57,000	Revised based on the actuals of first nine months of 1905-1906.
Eastern Bengal ...	7,333	5,600	5,000	.....	
GRAND TOTAL ...	67,063	73,000	65,000	57,000	

XXIII.—Stationery and Printing—

Stationery receipts	807	.....	1,000	1,000	
Sales of Gazettes and other publications	94,453	99,270	94,000	88,250	
Other Press receipts	36,069	28,230	32,000	39,500	
Total ...	1,31,334	1,27,500	1,27,000	1,29,000	Budget follows the revised which is based on the actuals of first nine months of current year.
Eastern Bengal ...	14,032	12,500	8,000	.....	
GRAND TOTAL ...	1,45,366	1,40,000	1,35,000	1,29,000	

XXV.—Miscellaneous—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Unclaimed deposits	3,95,041	4,72,000	3,50,000	3,71,000	Estimate based on the amount likely to lapse next year.
Treasure-trove	118	.....	.....	.....	
Sale-proceeds of Durbar presents	2,598	2,700	2,000	3,000	Estimate based on actuals.
Sale of old stores and materials	6,128	13,500	6,000	6,000	
Sale of lands and houses, etc.	—2,589	.....	.....	.....	
Contribution for Government audits of Municipal and Excluded Local Funds accounts	44,657	53,000	37,000	51,000	Estimate includes the estimated fees for local audit of Cantonment Funds.
Rents	18,465	22,000	18,000	20,000	
Miscellaneous fees, fines, and forfeitures	4,852	10,000	7,000	5,000	
Contributions	23,952	22,500	26,000	26,000	
Miscellaneous—					
Fees and fines of Revenue Courts	56,506	52,000	40,000	50,000	
Recoveries of Law charges other than those in pauper suits	25,875	8,000	19,000	20,000	
Value of mathematical stores returned	243	500	1,000	500	
Sundry receipts—Circuit-house	518	400	.....	500	
Miscellaneous receipts on account of Public Works Cess under Act IX of 1880 (B.C.) ...	33	.....	.....	.....	
Miscellaneous receipts on account of Government Management of Wards' estates	.....	.....	... ...	.....	
Sale-proceeds of trees on tea-lands	... ...	.....	.....	... ...	
Sale of elephants	.....	4,000	...	2,000	
Other items	19,164	20,400	20,000	21,000	
Total Miscellaneous ..	1,02,429	85,300	80,000	94,000	
Total ..	5,25,684	6,80,000	5,26,000	5,76,000	
Eastern Bengal ..	1,95,336	3,29,000	36,000	.....	
GRAND TOTAL ...	7,21,020	10,09,000	5,62,000	5,76,000	

XXIX.—Major Works—(Direct Receipts)—

Orissa Canals ...	3,88,900	4,15,000	4,63,000	4,46,000	
Midnapore Canal	2,06,215	1,93,000	2,05,000	1,94,000	
Hijili Tidal Canal	45,242	42,000	56,000	52,000	
Sone Canals ...	14,05,810	13,50,000	14,24,000	13,80,000	
Total	20,46,167	20,00,000	21,50,000	20,72,000	The increase in the revised is due to larger receipts under water-rates from the Orissa and Sone Canals and also under navigation from all the canals. Such large increase is not expected in next year.

XXX.—Minor Works and Navigation—

IN CHARGE OF THE PUBLIC WORKS DEPARTMENT.					
(Irrigation and Navigation Works.)					
Works for which Capital and Revenue accounts are kept—					
Orissa Coast Canal ...	32,239	32,000	32,000	32,000	
Saran Canals	685	500	1,000	1,000	
Calcutta and Eastern Canals	5,28,136	4,91,000	5,11,000	4,83,000	The increase in the revised is chiefly under navigation receipts. It is doubtful whether these receipts during 1906-1907 will keep up to the level of the current year, and hence a lower figure has been taken.
Total ...	5,61,060	5,23,500	5,44,000	5,16,000	
Works for which only Revenue accounts are kept—					
Nadia Rivers	88,412	80,000	89,500	89,500	
Gaighatta and Buxi Khal	6,700	4,500	4,500	4,500	
Total ...	95,112	84,500	94,000	94,000	
Works for which neither Capital nor Revenue accounts are kept—					
Eden Canal	24,638	29,800	23,700	23,000	
Tour ,, ...	276	200	300	1,000	
Sugarcane irrigation in Behar	.....	.. .	.....	5,000	
Total ...	24,914	30,000	24,000	29,000	
Total Irrigation and Navigation Works ...	6,81,086	6,38,000	6,62,000	6,39,000	
(Agricultural Works.)					
Works for which neither Capital nor Revenue accounts are kept—					
Government embankments	15,619	9,000	12,000	10,000	
Takavi embankments under contract ...	4,449	3,000	6,000	6,000	
Total Agricultural Works ...	20,068	12,000	18,000	16,000	
Total in charge of the Public Works Department ...	7,01,154	6,50,000	6,80,000	6,55,000	
IN CHARGE OF THE CIVIL DEPARTMENT.					
Recoveries on account of lands benefited by embankments	1,28,316	1,06,000	1,14,000	1,12,000	
Recoveries on account of capitalized maintenance charges of the Rajapur drainage system ...	14,517	22,000	14,000	14,000	Estimate based on actuals.
Total in charge of the Civil Department ...	1,42,833	1,28,000	1,28,000	1,26,000	
GRAND TOTAL ...	8,43,987	7,78,000	8,08,000	7,81,000	

XXXII.—Civil Works—

HEADS.	1904-1905.	1905-1906.		1906-1907.	REMARKS.
	Actuals.	Sanctioned estimate.	Revised.	Budget.	
1	2	3	4	5	6
IN CHARGE OF THE PUBLIC WORKS DEPARTMENT.	Rs.	Rs.	Rs.	Rs.	
Total gross receipts	3,89,393	2,80,000	2,02,000	2,64,000	The decrease in the revised is due to profits on stock erroneously credited to Revenue in 1904-1905 having been written back to works in progress in 1905-1906.
IN CHARGE OF THE CIVIL DEPARTMENT.					
Tolls on ferries	1,75,312	1,74,300	1,69,000	1,80,000	
Cemetery receipts	1,350	1,000	1,000	1,000	
Receipts from staging bungalows and encamping grounds	7,115	6,400	9,000	8,000	
Total ...	1,83,777	1,81,700	1,79,000	1,89,000	
Eastern Bengal ...	65,166	59,300	26,000	.....	
Total in charge of the Civil Department ...	2,48,943	2,41,000	2,05,000	1,89,000	
GRAND TOTAL ...	6,38,336	5,21,000	4,07,000	4,53,000	

APPENDIX B.

Bengal Provincial Expenditure, in detail, of minor heads.

[The figures in columns 4 and 5 are those accepted by the Government of India.]

The remarks in column 6, except when otherwise specially explained, refer to difference between columns 3 and 5. The figures in column 4 against Eastern Bengal represent the actuals of the first six months-and-a-half in the districts transferred to Eastern Bengal and Assam.

1.—Refunds and Drawbacks—

Heads.	1904-1905.	1905-1906.		1906-1907.	Remarks
	Actuals	Sanctioned Estimate.	Revised.	Budget.	
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Land Revenue	8,747	12,500	8,000	20,000	Provincial share raised from one-fourth to one-half under the new settlement with effect from 1906-1907.
Stamps	65,163	77,000	74,000	22,000	
Excise	7,650	4,300	10,000	9,000	
Assessed Taxes	6,924	6,600	4,000	12,000	Ditto ditto.
Forest	257	900	1,000	1,500	
Provincial Rates	8,187	9,500	8,000	8,000	
Registration	2,166	3,400	4,000	2,500	
For rounding	... ...	—200	.....	.....	
Total ...	99,093	1,14,000	1,09,000	1,15,000	Based on actuals.
Eastern Bengal	24,180	21,000	13,000	.....	
Grand Total ..	1,23,273	1,35,000	1,22,000	1,15,000	

2.—Assignments and Compensations —

Pension in lieu of resumed lands	... ...	... ...	...	6,000	The estimate includes provision for pension to the Monihari family as the result of compromise in a settlement case in the Damin-i-koh.
Muafkana	1,14,854	1,23,000	1,40,000	1,60,000	
Total ...	1,14,854	1,23,000	1,45,000	1,66,000	The Land Revenue compensations have been divided in the same proportion as the receipts under that head with effect from 1st April 1905 (*i.e.*, the Provincial share has been one fourth in 1905-06 and will be one-half in 1906-07.
Eastern Bengal	35,843	39,000	25,000	.....	
Grand Total ..	1,50,697	1,62,000	1,70,000	1,66,000	
Provincial share	1,50,697	1,62,000	43,000	83,000	

3.—Land Revenue—

Charges of District Administration—					
General Establishment	20,43,740	22,81,500	21,03,000	23,70,000	The decrease in the revised is due to non-utilization of the grant for additional Deputy Magistrates and their establishment. The budget includes a moiety of Rs. 1,60,000 for additional Deputy Magistrates and a moiety of Rs. 26,000 for pay of muharrirs and peons of Additional Deputy Magistrates and Rs. 50,000 for grain compensation allowance.
Subdivisional Establishment	92,006	94,418	96,000	98,000	
Partition Establishment	—24,444	—2,089	—2,000	—2,000	
Process-serving Establishment	1,20,313	1,31,929	1,24,000	1,32,000	
Record-room (or copy-making) Establishment ...	11,614	14,295	12,000	65,000	Budget includes Rs. 50,000 for non-recurring improvements.
Survey of Waste Lands (Establishment) ..	—38,996	...	.....	.....	
Management of Private Estates under Act X of 1892	23,664	24,088	24,000	28,000	
Lump provision for increase of pay of Ministerial Establishment	...	79,000	...	2,30,000	
Total ..	22,39,357	26,23,196	23,57,000	29,20,000	
Charges on account of Land Revenue Collections ...	1,107	1,400	1,000	1,400	
Management of Government Estates—					
Collection of Revenue	2,41,870	2,15,318	2,45,000	4,17,000	
Outlay on improvements	1,64,586	3,23,680	2,37,000		
Deduct probable savings ..	... ..	29,000	.....	.....	
Total ...	4,06,456	5,09,998	4,82,000	4,17,000	
Survey and Settlement—					
Controlling office (survey)	11,118	.....	.....	.....	
Other survey operations—					
Bengal Drawing Office	78,240	51,240	.....	16,680	
Other operations	1,02,810	18,950	.....	36,507	
Minor settlement operations	79,595	34,955	.....	48,056	
ditto	70,643	1,32,207	.....	1,00,000	
Other					
Refund to Imperial on account of Survey and Settlement of Government temporarily-settled Estates	.....	25,000	.....	.....	
		2,52,352	.....	2,01,143	
For rounding	.....	+148	.....	+1,143	
Total Provincial ..	3,42,406	2,52,501	3,00,000	2,00,000	
Land Records and Agriculture—					
Superintendence	56,906	50,000	.....	57,000	
District charges	24,004	24,683	... ...	2,35,000	
Total ...	80,910	74,683	92,000	2,92,000	Budget includes Rs. 1,81,000 for initial outlay in bringing up the records in Orissa and Rs. 36,000 for the maintenance of such records in Sambalpur.
Add for rounding ...	... ..	.....	.....	800	
Grand Total ...	30,70,836	34,61,606	32,32,000	38,01,000	
Eastern Bengal	12,22,487	12,60,304	8,28,000	.....	
Total ...	42,93,323	47,23,000	40,60,000	38,01,000	

6.—Stamps—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Superintendence—					
Presidency Executive Establishment	19,393	.....	.....	.....	Made Imperial from the 1st July 1904.
District Establishment	6,489	8,000	7,000	7,000	
Total ..	25,882	8,000	7,000	7,000	
Charges for the sale of general stamps—					
Discount on sale of one-anna stamps	24,580	24,000	13,000	.....	As the sale of one-anna stamps has been stopped, no provision has been made.
Ditto bills-of-exchange or hundies ...	5,433	3,800	5,000	4,000	
Ditto other general stamps	81,978	80,200	88,000	86,000	
Total ...	1,11,791	1,08,000	1,03,000	90,000	
Charges on sale of court-fee stamps—					
Discount on sale of adhesive stamps	62,341	65,400	64,000	65,000	
Ditto stamps for copies	5,424	5,600	5,000	5,500	
Establishment for sale of stamps	1,226	48	1,000	1,248	Budget includes provision for two stamp vendors on Rs. 70 and Rs. 30 each per month in the office of the Collector or Calcutta, whose pay was formerly adjusteld under "7.—Excise."
		71,048		71,748	
For rounding ...	.....	—48	.....	—748	
Total ..	68,991	71,000	70,000	71,000	
Discount on plain paper	11,063	13,000	13,000	12,000	
Stamp-paper supplied from Central Stores	2,02,797	2,29,000	1,80,000	1,90,000	Estimate of the Controller of Stamps.
Total ..	4,20,544	4,27,000	3,70,000	3,70,000	
Eastern Bengal	2,71,513	2,73,000	77,000	...	
Grand Total ...	6,92,057	7,00,000	4,47,000	3,70,000	
Provincial share—(one-half)	3,46,028	3,50,000	2,23,000	1,85,000	

7.—Excise—

Superintendence	83,197	87,000	84,000	87,000	
Presidency Establishment—					
Calcutta Collectorate (office)	61,685	64,752	65,000	61,608	Decrease due to the transfer of the provision for the pay of two stamp vendors on Rs. 70 and Rs. 30 each per mensem to "6.—Stamps."
Inspection and Prevention	16,802	17,202	20,000	17,382	
Allowances and Contingencies of ditto ...	23,103	19,986	22,000	27,010	Larger provision made for rewards in view of the actuals of 1904-05.
District Executive Establishment—					
Sadar Establishment	1,04,699	1,24,724	1,08,000	1,23,644	The decrease in revised is due to non-utilization of the grant of Rs. 20,000 for strengthening the establishment in the districts of the Orissa Division. The budget repeats the provision.
Inspection and Prevention	1,77,450	1,79,580	1,75,000	1,78,548	
Allowances	1,00,479	1,04,010	1,04,000	1,05,480	
Distilleries—					
Presidency Establishment	8,023	10,000	9,000	10,000	
District Establishment	1,00,843	1,17,000	1,09,000	1,15,000	Budget includes Rs. 5,000 for substitution of Deputy Inspectors of Excise for Sub-Deputy Collectors reverted to the general line.
Sambalpur establishment	.....	.....	.....	15,700	
Probable savings	.....	.....	.....	—8,672	
For rounding ...	.....	—1,314	.....	.....	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Eastern Bengal	1,86,787	1,40,000	78 000	.....	
Grand Total ...	8,18,668	8,63,000	7,70,000	7,83,000	
Provincial share seven sixteenths in 1904-05 and 1905-06 and one half in 1906-07	3,58,167	3,78,000	3,37,000	3,66,000	

8.—*Provincial Rates*—

HEADS.	1904-05.	1905-06.		1906-07.	REMARKS.
	Actuals.	Sanctioned Estimate.	Revised.	Budget.	
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Collection of Rates and Cesses	2,38,227	2,44,800		2,52,000	Budget includes larger grant for process serving charges.
Valuation and Revaluation	67,744	83,700		72,000	Estimate based on actual requirements.
Total ...	3,05,971	3,28,500	2,82,000	3,24,000	The decrease in the revised is due to smaller process-serving and contingent charges and savings in the grant for establishment
Deduct—Proportion debitable to Local for cost of road-cess collection	2,05,514	2,19,000	1,86,000	1,68,000	
,, —Proportion debitable to Local for revaluation				48,000	
,, —One-third share of recoveries on account of collection of arrear cesses	40,830	41,900	34,000	40,500	
,, —Contribution for pension of the cess-collecting establishment	6,297	6,900	6,000	6,500	
Total ...	53,330	60,900	57,000	61,000	
Eastern Bengal	30,484	31,200	22,000	...	
Grand Total	83,814	92,000	79,000	61,000	

10.—*Assessed Taxes*—

Calcutta Establishment	69,432	68,000	81,000	85,000	The revised includes increase in horse allowance of Assessors and increased establishment in the Calcutta Income Tax Collector's Office. The budget includes provision for two additional temporary assessors.
District	59,246	62,000	60,000	60,000	
Total	1,28,678	1,30,000	1,41,000	1,45,000	
Eastern Bengal	27,068	28,000	11,000	.....	
GRAND TOTAL ..	1,55,746	1,58,000	1,52,000	1,45,000	
Provincial share (one-fourth in 1904-05 and 1905-06 and one-half in 1906-07	38,937	39,000	38,000	72,000	

11.—*Forests*—

A.—Conservancy and Works.					
I.—Timber and other produce removed from the forests by Government agency ...	47,856	84,000	6,500	58,000	
II.—Timber and other produce removed from the forests by consumers and purchasers	79,771	70,100	79,400	84,200	The increase is for additional temporary establishment in the several divisions and for the supply of additional coal for steamers in the Sunderbans.
III.—Drift, waif-wood and confiscated forest produce	316	1,150	1,500	1,305	
V.—Rent of leased forests and payment to share holders in forests managed by Government	.....	.....	.....	10,000	This represents the estimated amount of profit in the working of the Porakat reserves in the Singhbhum Division for the five years ending 1905-06 which will have to be paid to the estate.
VI.—Live-stock, stores, tools and plant	9,108	14,650	15,300	27,700	Budget includes a portion of the cost of a new launch to replace the *Seal*.
VII.—Communications and buildings ...	69,807	67,600	80,800	78,600	Budget includes provision for the construction of roads required for the opening out of Singhbhum, Angul and other divisions.
VIII.—Organisation, improvement and extension of forests	50,143	54,200	48,700	1,33,800	The decrease in the revised is for the postponement of the survey of the reserved forests in the Sunderbans. Budget includes Rs. 90 000 for a part of the cost of a detailed survey of the same.
IX.—Miscellaneous	4,042	5,800	6,200	6,400	
			2,93,400	4,00,000	
Deduct—Probable saving ...			7,000	30,000	
Total A.—Conservancy and Works ..	2,60,043	2,97,500	2,86,400	3,70,000	
B.—Establishments.					
I.—Salaries	2,07,706	2,19,160	2,16,650	2,26,000	The decrease in the revised is due to the absence on leave or deputation of a large number officers. The budget provides for the full scale.
II.—Travelling Allowances	34,893	36,750	37,750	40,800	
III.—Contingencies	9,044	11,590	12,000	12,600	
Total B.—Establishments ...	2,51,303	2,67,500	2,66,400	2,80,000	
Total A and B	5,02,345	5,65,000	5,52,800	6,50,000	
Eastern Bengal	1,86,244	1,99,000	77,200	.....	
GRAND TOTAL ...	6,88,589	7,64,000	6,30,000	6,50,000	
Provincial share (one-fourth in 1904-05 and 1905-06 and one-half in 1906-07)	1,72,147	1,91,000	1,57,000	3,25,000	

12.—Registration—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Superintendence	55,228	56,000	52,000	50,000	
District Charges—					
Calcutta	23,292	23,000	24,000	23,500	
Special Sub-Registrars	1,49,643	1,52,700	5,17,000	1,44,000	
Rural Sub-Registrars	3,57,085	3,67,500		4,75,000	
Ex-officio Sub-Registrars	1,910	1,750	2,000	1,500	
For rounding ...	.....	50	.....	.....	
Total ...	5,31,933	5,45,000	5,43,000	6,43,000	
Total ...	5,87,161	6,01,000	5,95,000	6,93,000	The increase is for the reorganisation of the Department.
Eastern Bengal ...	3,83,547	3,95,000	3,22,000	.....	
GRAND TOTAL ...	9,70,708	9,96,000	8,17,000	6,93,000	

13.—Interest on Ordinary Debt—

Interest on Provincial Advance and Loan Account..	1,82,758	1,92,000	2,05,000	2,22,000	Based on the estimated mean outstanding balance of loans carrying interest at 3½ per cent. per annum.
Eastern Bengal	13,728	30,000	.....	.....	
Total ..	1,96,486	2,22,000	2,05,000	2,22,000	

15.—Post office—

District Post Charges	... ...	.....	1,000	.....	This is for the district of Sambalpur. The charge will be Imperial in 1906-07.

18.—General Administration—

Salary of Lieutenant-Governor	96,000	96,000	96,000	96,000	
Salary of Chief Commissioner and Exchange Compensation Allowance	13,078	.....	... ...	.....	
Salary of other officers paid in Bengal	... ...	.....	8,000	...	
Staff and household of Lieutenant-Governor	87,833	89,000	1,23,000	81,600	Budget includes Rs. 4,000 for the maintenance of Motor Car, Rs. 900 for a driver for the same, and Rs. 600 for charges for saloon carriages. The revised estimate includes larger saloon carriage charges, larger expenditure on furniture and purchase of Motor Car.
Expenditure from contract allowance	38,176	40,000	45,000	40,000	
Tour Expenses...	2,981	6,000	6,000	6,000	
Legislative Department	60,970	68,000	86,000	78,500	Revised includes Rs. 15,000 paid to the Maharaja of Gidhaur on account of travelling allowance for attending Council Meetings. The budget includes pay of Additional Assistant Secretary and his establishment.
Civil Secretariats	6,40,180	5,91,000	6,79,000	6,17,000	The increase is partly under temporary establishment for sending papers to the new Province and partly under allowances and contingencies.
Board of Revenue	3,09,496	3,12,000	3,10,000	3,01,900	Reduction in budget is due to transfer of establishment to the new Province.
Commissioners	4,37,700	4,08,000	4,34,000	4,61,200	The increase in the revised is due to charges in connection with the Chaukidari panchayet and the cost of a Motor Car for the Commissioner of the Chota Nagpur Division. Budget includes Rs. 29,000 for increase of pay of ministerial establishment, Rs. 20 000 for a part of the cost of the steamer for the Commissioner of the Presidency Division, and Rs. 10,800 for additional establishment for the division of Patna into two Commissionerships.
Civil Officers of Account and Audit	48,735	49,000	41,000	50,000	
Deduct—For rounding ...	.....	.....	.....	(—)200	
Total ...	17,27,173	16,59,000	18,87,000	17,33,000	
Eastern Bengal ...	2,00,078	2,46,000	80,000	.....	
GRAND TOTAL ...	19,27,273	19,05,000	19,67,000	17,33,000	

Heads.	1904-1905. Actuals.	1905-1906. Sanctioned Estimate.	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
High Court—	Rs.	Rs.	Rs.	Rs.	
Judges	7,48,461	7,64,000	7,5[illegible]	7,54,000	Provision has been made for 16 Puisne Judges and the Chief Justice. No provision has been made for the Additional Judge for inspection work, as was done in 1905-06.
Original Side	2,59,722	2,64,000	2,68,000	2,66,000	
Appellate Side	2,46,389	2,91,000	2,85,000	2,90,000	
Copyists' Establishment	69,717	65,000	44,000	54,000	Provision has been made for 3 shorthand writers. The provision made in the budget for 1905-06 for the purpose has not been utilized.
Reporters	24,044	25,000	25,000	25,000	
Total ...	13,48,731	13,99,000	13,78,000	13,89,000	
Law Officers—					
English Law Officers	98,873	98,700	1,01,000	99,000	
Legal Remembrancer and High Court Pleaders	99,117	88,300	1,[illegible],000	86,400	The decrease is due to provision for the minimum pay of the Deputy Superintendents. The increase in the revised is under charges for conducting law suits.
Mufassal Establishment	1,39,012	1,27,246	1,42,000	1,44,000	The increase is under Supplies and Services for fees to pleaders and counsels.
Total ...	3,37,002	3,14,246	3,46,000	3,29,400	
Coroner's Court	8,421	8,000	7,000	8,000	
Presidency Magistrates—					
Calcutta Police Court	81,041	90,000	93,000	96,000	The increase is under Contingencies and Supplies and Services.
Civil and Sessions Courts—					
District and Sessions Judges	8,50,167	8,42,294	8,45,[illegible]	8,77,843	Budget includes provision for one Judge for Darbhanga and an Additional Judge for 24-Parganas for 5 months and establishment for both
Subordinate Judge	4,01,773	4,38,376	4,19,000	4,40,193	Budget includes provision for an Additional Subordinate Judge, 24-Parganas, and his establishment.
Mufassal Small Cause Court	16,812	13,164	17,000	12,440	
Munsifs	9,04,429	10,07,[illegible]85	9,[illegible]4,000	9,92,820	
Allowance	20,402	[illegible],[illegible]00	2,00,000	22,000	
Supplies and Services	2,41,303	2,38,[illegible]50	2,03,000	2,05,[illegible]10	Budget includes larger provision for remuneration to experts, diet and travelling allowances of witnesses and allowances to jurors and assessors.
Contingencies	84,419	83,789	80,000	87,235	Budget includes grant for the new Judge of Darbhanga and for Sambalpur.
Process-serving Establishment	4,24,731	4,28,756	4,22,000	4,27,217	
Deduct—Probable savings ...	.....	—12,[illegible]95	.....	9,548	
Total ...	30,86,239	30,61,[illegible]03	30,62,000	31,22,600	
Presidency Courts of Small Cause	1,63,791	1,69,[illegible]00	1,61,000	1,71,000	The saving in revised is under salaries.
Criminal Courts—					
General Establishment	17,39,523	18,49,370	17,39,000	18,54,000	Budget includes provision for Additional Deputy Magistrates and their establishment, Rs. 10,000 for establishment of Honorary Magistrates for larger grant for travelling allowance of officers and establishment and larger grant for diet money to witnesses.
Subdivisional Establishment	93,066	94,419	94,000	96,000	
Process-serving Establishment	84,450	87,596	85,000	88,000	
Tributary Mahals, Orissa	1,330	.....	2,000	.....	
Total ...	19,17,369	20,31,385	19,40,000	20,70,000	
Pleadership Examination charges	12,013	12,000	12,000	12,000	
Refunds	63,517	64,861	65,000	64,000	
Lump provision for increase of pay of ministerial establishment	.....	1,64,000	.....	2,17,000	
Grain Compensation Allowance	.....	.....	.....	70,000	
Deduct—Probable savings ...	.....	.....	.....	(—)1,46,000	
Total ...	69,76,296	73,13,295	70,54,000	74,00,000	
Eastern Bengal	28,83,808	28,86,705	16,25,000	.....	
Grand Total ...	98,60,504	1,02,00,000	86,79,000	74,00,000	

19B.—Jails—

Heads.	1904-1905. Actuals.	1905-1906. Sanctioned estimate	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Superintendence	54,712	54,000	55,000	55,000	
Establishments—					
Superintendents and Jailors	1,99,707	1,99,004	1,95,000	2,00,000	
Medical Establishment	28,570	30,788	29,000	29,000	
Clerical, Educational and Mechanical Establishments	700	400	.....	400	
Warder Establishment	1,50,329	1,50,106	1,51,000	1,54,000	
Menial and other Establishments	9,1 0	9,328	9,000	9,000	
Dietary Charges	4,19,040	4,84,959	4,18,000	4,48,000	
Hospital Charges	69,013	62,905	70,000	78,000	Increase is due to prophylactic use of quinine to prisoners and warders.
Clothing and Bedding of Prisoners	62,186	66,396	63,000	70,000	Based on local requirements.
Sanitation Charges	28,634	31,047	34,000	28,000	
Charges for moving prisoners	43,290	38,782	40,000	40,000	
Miscellaneous Services and Supplies	89,828	1,02,328	70,000	1,17,000	Includes a provision of Rs 20,000 for acquisition of land for Buxar Central Jail.
Allowances	7,831	7,664	9,000	8,000	
Contingent Charges	31,978	35,500	32,000	34,000	
Extraordinary Charges for Live-stock and Tools and Plant	25,641	19,487	20,000	24,000	
Charges for Police Custody	11,254	11,571	11,000	12,000	
Total Jails	12,23,708	13,15,219	12,81,000	13,50,000	
Jail Manufactures	0,78,305	9,00,928	10,52,000	9,21,000	
Refunds	172	1,000	.....	1,000	
Total	10,02,245	22,1 ,147	23,33 000	23,71,000	
Eastern Bengal	6,72,1 9	6,02 853	2,97,000	.....	
Grand Total	25,75,,64	28,20,000	26,30,000	23,71,000	

20.—Police—

Presidency Police—					
Police Commissioner (Superintendence)	72,084	68,000	69,000	67,000	The saving in the revised is under salaries.
Calcutta Police	7,75,806	7,87,300	8,35,000	9,23,000	Budget includes provision for reorganization, which was partly given effect to in 1905-06.
River Police	9,777	9,700	10,000	8,900	
Salt Police	3,310	4,000	3,000	4,000	
Police Lock-ups	643	1,000	1,000	800	
Refunds	.....	.....	.....	.....	
Total	8,6 ,316	8,70,000	9,08,000	10,36,6 0	
Municipal Police	42,700	52,000	61,000	54,000	
Superintendence	1,85,253	1,63,000	1,94,000	2,01,000	Increase due to increase of pay and allowance and an additional Deputy Inspector-General.
District Police Force—					
Salaries	3,60,565	3,73,200	3,80,000	3,90,000	Increase due to increase in the number of Assistant District Superintendents.
Police Force	23,14,561	24,21,800	26,94,000	27,30,000	Increase for reorganization.
Training School for Sub-Inspectors	2,,,94	24,000	70,000	9,,000	Provision has been made for larger number of instructive staff and establishment with larger grant for contingencies and allowances.
Establishment	1,02,754	97,700	1,04,000	1,20,000	Increased provision made for reorganization of establishment.
Hospital charges	32,976	20,400	33,000	35,700	Provision made for allowances of Assistant Surgeons and Civil Hospital Assistants.
Allowances	2,00,850	2,53,000	3,10,000	3,08,000	Budget includes special allowances in Angul Division and daily allowances of Inspectors and travelling allowances of constables.
Supplies and Services	4,44,097	4,37,000	4,45,000	3,01,000	The estimate for 1905-06 includes a special provision of Rs. 48,000 for the purchase of a steam launch.
Lump provision for Police Reforms	.....	.....	.....	4,00,000	
Contingencies	1,43,422	1,85,000	1,54,000	2,00,000	Increased grant for contingencies and rates and taxes on account of revision of assessment.
Other Police	28,781	20,800	31,000	25,000	
Total	37,47,,68	40,73,800	42,34,300	47,10,700	
Village Police	53,433	51,200	47,000	54,000	

20.—*Police*—concluded.

Heads	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Special Police—					
Sikkim State Police	5 091	.....	.....	.....	
Bengal Military Police	51,774	70,600	44,000	58,000	
Frontier Police, Chittagong	237	.....	.....	.....	
Ditto Angul	32,834	38,000	38,000	.....	No provision made here as Angul Police has been amalgamated with the District Executive Force.
Upper Burma Police Depôt	4,823	5,000	3,000	5,000	
Total ...	94,801	1,13,600	85,000	63,000	
Railway Police—					
East Indian Railway Police	55,582	65,000	53,000	68,000	Increase due to reorganization.
Eastern System Railway Police	76,337	1,01,000	85,000	1,15,000	Increase due to reorganization and for amalgamation of the Bengal Central Railway Police.
Assam-Bengal Railway Police	253	.....	.....	.....	
Bengal and North-Western and Tirhut State Railway Police	10,525	14,000	12,000	16,000	Increase due to reorganization.
Bengal-Nagpur Railway Police	12,025	16,000	13,000	18,000	Increase due to reorganization and amalgamation of Sambalpur Force.
Cooch Behar Police	.....	.....	.....	500	
Bengal Central Railway Police	4,406	5,000	3,000	.....	Included under Eastern System Railway Police.
Total ...	1,58,428	2,01,000	1,66,000	2,17,500	
Cattle-pounds	1,767	1,000	1,000	1,000	
Kennels	10,786	30,000	11,000	12,000	
Grain compensation allowance	.....	.....	.....	10,000	
Total ...	51,57,102	63,61,000	57,09,000	63,07,000	
Eastern Bengal	15,88,730	15,29,000	9,21,000	.....	
Grand Total ...	67,45,832	78,90,000	66,30,000	63,07,000	

21.—*Marine*—

Salaries and allowances of officers and men afloat ...	61,433	70,000	65,000	76,000	The increase in the revised is for larger payments to officers and men attached to pilot vessel *Alice* and steam cruiser *Fraser*.
Victualling of officers and men afloat	23,710	25,000	24,000	24,000	
Purchase of marine stores and coal for the building, repairs and outfit of ships and vessels	75,810	1,06,700	97,000	1,23,000	Budget includes larger provision for purchase of marine stores for pilot vessels and steam cruiser *Fraser*.
Purchase and hire of ships and vessels	7,45,259	65,000	58,000	20,000	
Pilotage and pilot establishments	7,22,863	6,74,800	7,64,000	6,51,500	Larger payments of allowances to pilots caused the increase in the revised. The allowances are not expected to be so heavy in 1906-07 as in the current year.
Marine establishments	93,023	1,01,000	96,000	1,03,000	
Subsidies to steam-boat companies	20,000	23,000	16,000	20,000	
Miscellaneous	23,605	27,004	26,000	28,500	
State yacht establishment	2,067	6,300	5,000	6,100	
Refunds	16,214	1,000	8,000	8,000	Based on actuals.
Total ..	18,20,672	11,97,804	11,79,000	10,97,600	
Eastern Bengal	2,,836	15,296	12,000	.....	
Grand Total ...	18,46,508	11,23,000	11,91,000	10,97,600	

22.—Education—

Heads.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Direction	89,057	89,000	82,000	91,300	Budget includes local allowance of the non-departmental Director.
University	2,60,0 0	.....	80,000	81,000	
Inspection—					
Inspector of European Schools	13,461	14,400	14,000	13,000	
Inspectors of other schools	2,35,526	2,24,547	2,55,000	4,12,000	The increase in the revised is due to the transfer of Sub-Inspectors of Schools from the District Boards to Education Department with effect from the 1st January 1906. Budget includes Rs. 1,67,000 on this account and also for increase under salaries and allowances.
Inspector of Hostels and students' messes ...	.....	.....	2,000	3,500	
Total ...	2,48,987	2,38,947	2,70,000	4,25,500	
Government Colleges, General—					
English Colleges—					
Arts Colleges	3,22,452	3,71,222	3,71,000	3,74,000	
Eden Hindu Hostel	33,422	31,072	30,000	33,000	
Bethune College	36,956	38,000	33,000	40,300	
Oriental Colleges—					
Sanskrit College	37,791	40,000	39,000	41,000	
Calcutta Madrasa	55,132	54,000	5 ,000	55,000	
Elliott Madrasa Hostel	3,951	4,674	2,000	4,674	
Grants towards the Hostel attached to the Midnapur College	.....	14,000	.....	.....	
Expenditure on petty construction and repairs...	800	.....	.....	.....	
Expenditure on furniture and apparatus ...	40,993	18,700	18,000	21,500	
For rounding ...	.....	5,74,208 164	....	5,60,474 474	
Total ...	5,31,350	5 74,492	5,57 0.0	5,60,000	
Government Colleges, Professional—					
Law Colleges	5,217	4,800	4,000	4,000	
Civil Engineering College, Sibpur, Howrah ...	1,98,183	2,23,000	2,06,000	2,74,000	The decrease in the revised is for savings in the grants for training of teachers for B and C classes, for mining course and some other petty grants. The increase in the budget is for increase in the number of professors and additional Instructors for Mining Engineering with their travelling and house allowances, and for the purchase of mining models and other requirements of the Mining Class.
penditure on furniture and apparatus	.....	6,000	.....	13,000	Budget includes provision for the introduction of practical science and mining course in the Civil Engineering College.
For rounding ..	.....	2,32,8 0 000	.....	2,91,000 90	
Total ..	2,01,400	2,32,200	2,10,000	2,91,000	
Government Schools, General	4,85,838	5,35,306	5,09,000	5,53,000	The decrease in the revised is for saving in the provisions for Agricultural Classes, Agricultural Gardens, and for opening B and C classes in certain high schools. The increase in the budget is due to inclusion of schools in Sambalpur.
Government Schools, Special	3,10,572	3,63,147	3,33,000	3,75,000	The decrease in the revised is for savings in the grants for training institutions for girls, for zenana education by central gathering, for female teachers, house-to-house visitation, and for training institutions for primary school teachers. Budget includes one lakh for laboratories, fitting and other charges for Patna College and Rs. 75,000 for starting training colleges.

22.—Education—concld.

HEADS.	1904-1905.	1905-1906.		1906-1907.	REMARKS.
	Actuals.	Sanctioned estimate.	Revised.	Budget.	
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Grants-in-aid	7,62,697	7,27,548	8,30,000	7,80,000	Budget provides Rs. 7,00,000 for normal grants and Rs. 80,000 for grants to private colleges. Revised includes Rs. 30,000 for grants to private colleges and larger payments to primary schools and to schools for European boys and girls.
Technical Education	.....	.....	.....	1,35,000	One lakh for initial expenditure and Rs. 35,000 for recurring charges.
Scholarships	1,50,027	1,62,900	1,51,000	1,65,000	The decrease in the revised is for nonutilization of provisions for Apprentice Scholarships in Civil Engineering College, for the Bihar School of Engineering and for industrial Scholarships for students studying in Europe.
Miscellaneous	75,050	1,34,060	90,000	1,23,000	
Refunds	1,923	4,000	3,000	3,000	
Lump provision for Primary Education and provision for new Educational schemes	.....	10,00,000	.....	2,97,200	
Grain compensation allowances	.....	.....	... ..	5,000	
Total ...	30,07,891	40,63,840	31,17,000	41,00,000	
Eastern Bengal	5,64,111	6,88,160	3,13,000	.....	
GRAND TOTAL ...	36,72,002	47,52,000	34,30,000	41,00,000	

24.—Medical—

Heads.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Medical Establishment—					
Superintendence	77,930	87,800	83,000	80,400	The decrease is due to the separation of the office of the Sanitary Commissioner from the Inspector-General's Office.
District Medical Establishment	4,72,976	4,06,279	4,07,000	4,76,000	Budget based on the actual number of officers and the pay drawn by them.
Reserve Medical Officers and Subordinates ...	16,287	20,000	21,000	20,000	
Total ...	5,67,193	6,03,779	6,01,000	5,76,400	
Hospitals and Dispensaries—					
Presidency Hospitals and Dispensaries—					
Medical College Hospital	1,60,232	1,51,000	1,61,000	1,85,000	The increase in the Budget is partly under salaries for increase of pay of officers, partly under establishment for increase of pay of servants, &c., for larger grants, for diet of patients and rates and taxes owing to revision of assessment.
General Hospital	2,19,012	2,15,300	2,30,000	2,29,000	The increase is partly under salaries and partly for increased grants for diet of patients and medical stores.
Campbell Hospital	82,354	88,000	82,000	1,00,000	The increase is for additional nurses and additional grants for hospital clothing and diet of patients on account of increase in the number of patients.
Albert Victor Asylum for Lepers	18,238	21,100	19,000	19,200	
Mufassal Hospitals and Dispensaries	20,714	57,104	1,71,000	68,900	The increase is due to the increase in the number of Assistant Surgeons and Civil Hospital Assistants in charge of dispensaries.
Grants to Mufassal Hospitals and Dispensaries	3,15,760	85,659		1,19,400	Budget includes Rs. 8,100 for capitation grant for Leper Asylum at Purulia and grants to Motihari, Arrah and other dispensaries. A reserve has also been provided for grants to other Leper Asylums.
Probable savings ...	.....	6,18,193 —8,000	.....	.....	
Total ...	7,16,308	6,10,193	6,63,000	7,21,500	
Sanitation and Vaccination	1,57,600	1,66,177	1,79,000	2,46,000	Budget includes Rs. 26,000 for anti-malarial measures, Rs. 16,150 on account of fees and allowance of Dr. Gilbert Fowler on deputation to report on septic tanks in Bengal and Rs 7,000 for collection of sanitary statistics proposed by Sanitary Commissioner with the Government of India, and also for increase in the number of vaccinators for Sambalpur.
Grants for Medical purposes—					
Expenses during the prevalence of plague ...	81,064	70,000	92,000	90,000	Budget based on actuals. Revised includes grants to the Jheria Plague Committee.
Expenses during the prevalence for Sambalpur	.....	.....	.....		
Expenses during the prevalence of epidemics ...	1,976	2,000	6,000	2,000	
Expenses in connection with cholera inoculation	5,165	5,000	5,000	.....	
Value of medical stores	20,519	9,000	9,000	9,000	
Exchange compensation allowances	187	.....	.....	.....	
Total Grants for medical purposes ...	98,914	86,000	1,10,000	1,01,000	
Medical Schools and Colleges—					
Medical College	1,74,587	1,91,000	2,18,000	2,46,400	The increase in the budget is for increase in the number of Professors and Demonstrators and for the revision of the pay of Professors, for cost of supply of electric current, for increased grant under scholarships, cost of medical stores, models and diagrams, and rates and taxes on account of increased assessment.
Medical Schools	1,10,092	1,17,090	1,14,000	1,17,400	
Total ...	2,84,679	3,08,090	3,32,000	3,63,800	
Lunatic Asylum	1,09,600	1,18,576	1,13,000	1,09,700	The decrease is under Salaries.
Special Hospital	10,972	13,500	10,000	13,900	
Chemical Examiner	45,021	50,000	35,000	33,000	The saving in the revised is under salaries.
Refunds	2,311	1,000	2,000	1,000	
Grain compensation allowance	.....	.....	.....	5,000	
				21,39,200	
Deduct—For rounding ...	.....	.....	.....	—200	
Total ...	19,91,050	19,86,313	20,45,000	21,39,000	
Eastern Bengal	3,16,748	3,16,696	1,67,000	.....	
Grand Total ...	23,07,848	23,74,009	22,12,000	21,39,000	

Heads.	1904-1905.	1905-1906.		1906-1907.	Remarks.
	Actuals.	Sanctioned estimate.	Revised.	Budget.	
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Entertainment of Envoys and Chiefs	1,979	15	1,000	200	
Durbar presents and allowances to Vakils, etc. ...	8,641	10,700	10,000	5,800	
Miscellaneous	2,075	6,264	5,000	4,000	Estimate based on actuals.
For rounding		16,979 21			
Total ...	12,695	17,000	16,000	10,000	
Eastern Bengal	8,155	5,000	.....	.....	
Grand Total ...	20,850	22,000	16,000	10,000	

26.—*Scientific and other Minor Departments*—

Preservation and translation of ancient manuscripts	6,200	6,000	6,000	8,000	
Veterinary and Stallion Charges	78,706	1,83,637	89,000	1,30,000	The decrease in the revised is due to the non-utilization of the lump provision of Rs. 60,000 for the extension of the institution at Belgachia and of Rs. 17,000 for the introduction of Glanders and Farcy Acts. Budget includes provision for an additional lecturer, for increase in the number for servants for hostel, and for increase in dieting charges.
Registrar of Co-operative Credit Societies	5,996	25,000	16,000	28,000	Budget includes increase of pay and allowance of the Registrar.
Imperial Institute	.. ...	500	.. ..	500	
Donations to Scientific Societies	8,000	8,000	8,000	8,000	
Experimental Cultivation	1,04,408	1,79,450	1,77,000	4,00,000	The revised includes expenditure form the special part made by the Government of India, since the passing of the budget but on the other hand there has been decrease for the non-utilization of the grant of Rs. 24,000 for a farm to demonstrate the value of irrigation, Rs. 50,000 for the cattle-breeding farm at Pusa and Rs. 8,000 for two bull rearing farms. Provision has been made in the budget for the development of the Agricultural Department.
Cinchona Plantation	1,97,988	2,36,000	1,97,000	2,26,000	The decrease in the revised is due chiefly for the non-utilisation of the provision of Rs. 21,000 for Munsong Plantation. Budget includes Rs. 26,340 for the same purpose.
Public Exhibitions and Fairs	3,607	3,000	3,000	3,500	
Botanical and other Public Gardens	1,71,463	1,32,000	1,40,000	1,41,000	Budget includes Rs. 5,000 for supervision of public gardens in and near Calcutta.
Emigration	23,985	26,000	22,000	24,000	
Inspector of Factories	24,337	33,000	26,000	32,000	Budget includes pay for the appointment of an additional inspector.
Census	1,120	1,500	1,000	1,700	
Gazetteer and Statistical Memoirs	21,583	47,000	17,000	22,000	
Registration of Railway Traffic	8,572	8,700	9,000	9,000	
Registration of River-borne Traffic	4,731	5,400	4,000	3,300	
Provincial Statistics	18,887	17,308	19,000	24,000	The increase is for the increased number of clerks employed in the 24-Parganas for the registration of internal road-borne traffic.
Examinations	3,912	4,500	5,000	4,500	
Bacteriology	8,898	10,000	9,000	10,000	
Inspector of Mines	2,300	.....	2,000	.....	
Miscellaneous	21	.....	.....	.. ..	
Refunds	150	500	.....	100	
Total ...	6,94,514	9,27,185	7,50,000	10,76,000	
Eastern Bengal	5,884	12,815	5,000	..	
Grand Total ...	7,00,398	9,40,000	7,55,000	10,76,000	

27.—*Superannuation*—

Superannuation and retired allowances	22,38,128	23,52,000	23,44,000	24,61,000	Increased provision made to meet the annual growth of expenditure as well as to meet the charges of Police force hitherto paid from the Police Superannuation Fund.
Compassionate allowances	15,886	16,000	11,000	15,000	Estimate based on the average actuals of last three years.
Gratuities	2,819	2,000	3,000	2,000	
Marine Department pensions	36,191	30,000	30,000	32,000	
Refunds	71	.....	.....	.....	
Total ...	22,93,035	24,07,000	23,04,000	25,37,000	
Eastern Bengal	4,14,224	4,08,000	2,29,000	.....	
Grand Total ...	27,07,259	28,15,000	26,23,000	25,37,000	

30.—Stationery and Printing—

Heads.	1904-1905. Actuals.	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	Remarks.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Stationery Office at the Presidency	86,166	65,000	54,000	71,000	Budget includes increased grant for contingencies and Rates and taxes on account of the removal of the office to Dullanda.
Ditto purchased in the country	37,267	44,000	41,000	43,000	
Government Presses	3,62,669	4,12,000	3,57,000	4,13,000	The decrease in the revised is for smaller expenditure under piece-hand establishment and contingencies.
Printing at Private Presses	933	700	1,000	1,000	
Stationery supplied from Central Stores	4,83,420	5,48,000	5,80,000	5,00,000	
Refunds	866	1,800	1,000	1,000	
Total ...	9,71,423	10,71,500	10,34,000	10,29,000	
Eastern Bengal	1,32,440	1,50,500	9,000	.....	
Grand Total ...	11,03,863	12,22,000	10,43,000	10,29,000	

32.—Miscellaneous—

Travelling allowances to officers attending examinations	4,673	4,400	7,000	5,000	Based on actuals.
Subscription to periodicals	.....	5,000	.....	5,000	Nominal provision to meet unadjusted debits.
Reward for proficiency in Oriental languages, and allowance to Language Examination Committee...	14,799	11,000	12,000	12,000	Increase with reference to actuals.
Cost of books and publications	8,740	1,000	1,000	1,000	
Donations for charitable purposes	1,40,317	1,20,800	1,32,000	1,29,000	Budget includes provision for expenses for sending indigent persons bitten by rabid dogs to Pasteur Institute. The revised includes special grants of Rs. 45,000 to the Lady Dufferin Victoria Hospital and Rs. 12,500 to the Calcutta Female Nurses Institution.
Charges on account of European vagrants	5,298	7,000	11,000	7,000	
Rewards for destruction of wild animals	4,581	5,200	6,000	6,000	
etty establishments	26,097	27,000	18,000	17,000	
Special Commissions of Enquiry	3,097	44,000	22,000	26,000	Budget includes provision for Ministerial Officers Committee. The charges on account of Mr. Savage's deputation to Chaukidari Panchayet for which provision was made in the budget for 1905-1906 is being recoded under General Administration.
Khedda charges	... ..	... ..	9,000	9,000	Included under Petty establishments in 1904-05 and in the estimate for 1905-06.
Irrecoverable temporary loans written off	5,100	14,000	8,000	8,000	Estimate based on normal expenditure exclusive of special payments.
Charges for search of hidden Treasure	10	.....	.....	.....	
Rents, Rates, and Taxes	28,749	25,600	30,000	30,000	Based on actuals.
Contributions	4,321	4,000	23,000	6,000	Increase in the Revised is due to the payment of compensation to the Patna Municipality for loss of ferry income caused by the establishment of ferry service by Bengal North-Western Railway between Paleza and Marufganj Ghats.
Miscellaneous and unforeseen charges	41,820	6,000	23,000	7,000	The actuals for 1904-05 represent special payments for compensation to the proprietor of Lochnagar Estate in Darjeeling and fees to Government Pleader for conducting the suit in connection thereto. The revised includes special charges of Rs 19,000 on account of pay and allowance of Mr. Bolt, late Manager, Khagra Estate in Purnea.
Miscellaneous refunds	9,625	4,600	8,000	9,000	
Extraordinary item	.....	.....	.....	.....	
For rounding	.....	—600	.....	.....	
Total ...	3,05,897	2,79,000	3,60,000	2,77,000	
Eastern Bengal	36,915	35,000	15,000	.....	
Grand Total ...	3,42,812	3,14,000	3,75,000	2,77,000	

40.—Railway Revenue Account—Subsidized Company's land.

Land charges of the Bengal Provincial Railway ...	3,905	.....	.....	.....	

42.—Irrigation—Major Works—(Working Expenses)—

Orissa Canals	3,13,398	3,46,000	3,39,175	3,38,000	
Midnapore Canal	1,31,342	1,65,000	1,51,190	1,44,000	
Hijili Tidal Canals	47,662	29,000	33,135	50,000	
Sone Canal	4,99,595	5,61,000	5,22,500	5,53,000	
Total ..	9,93,003	11,04,000	10,50,000	10,75,000	

42.—Irrigation—Major Works—(Interest on Debt)—

HEADS.	1904-1905. Actuals	1905-1906. Sanctioned estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Interest	24,51,988	24,52,900	24,52,000	24,52,000	

43.—Minor Works and Navigation—

IN CHARGE OF THE PUBLIC WORKS DEPARTMENT.					
IRRIGATION AND NAVIGATION WORKS.					
Works for which Capital and Revenue Accounts are kept.					
CAPITAL.					
Works in Progress.					
Midnapore Canal	4,028	12,000	7,476	26,000	Budget provision is for constructing permanent outlets, additions to weirs and other improvements for the control of irrigation from the canal.
Orissa Canals	28,232	41,000	23,000	49,500	Budget provision is for Dudhe canal.
Sone Canals	3,365	10,000	1,769	4,500	
Damudar Canal	—1,200	.....	.....	.....	
Saran Canals	1,775	.....	989		
Calcutta and Eastern Canals	2,81,074	2,24,000	5,70,568	4,50,000	The revised estimate includes Rs. 3,20,000 for a suction dredger while the budget is wholly for the same purpose.
Orissa Coast Canal	—302	.....	.....	.....	
Total Capital ...	3,16,972	2,87,000	6,03,752	5,30,000	
REVENUE.					
Orissa Coast Canal	48,490	58,000	65,306	91,000	
Saran Canals	1,822	3,500	4,071	5,100	
Calcutta and Eastern Canals	3,18,614	2,97,500	3,28,542	3,04,000	
Total Revenue ...	3,68,926	3,59,000	3,97,919	4,00,100	
Total Works for which Capital and Revenue accounts are kept	6,85,898	6,46,000	10,01,671	9,30,100	
Works for which only Revenue Accounts are kept.					
WORKS IN PROGRESS.					
Nadia Rivers	1,24,238	1,15,000	1,15,962	1,18,700	
Gaighatta and Buxi Khals	10,174	1,000	975	2,900	
Total Works for which only Revenue accounts are kept	1,34,412	1,16,000	1,16,937	1,21,600	
Works for which neither Capital nor Revenue Accounts are kept.					
WORKS IN PROGRESS.					
Eden Canal	34,780	39,000	36,462	37,300	
Teni Canal	11,654	4,000	2,945	4,000	
Improvement of Navigable channels—Ganges river	65,132	46,000	48,520	.....	
Sugarcane irrigation by pumping at Otter	10,308	... ..	13,958	40,000	
Total Works for which neither Capital nor Revenue accounts are kept ...	1,21,964	89,000	1,01,885	81,300	
Total Irrigation and Navigation Works ...	9,42,274	8,51,000	12,20,493	11,33,000	
AGRICULTURAL AND DRAINAGE WORKS.					
Works for which neither Capital nor Revenue Accounts are kept.					
WORKS IN PROGRESS.					
Government embankments and works for the improvement of Government and escheated estates	4,67,048				
Midnapore takavi embankments under contract ...	64,358				
Gandak takavi embankments under contract ...	84,163	11,14,000	10,09,694	10,20,330	The budget includes Rs. 1,40,000 for the Mogra Hat drainage scheme and Rs. 75,000 for the drainage of the Bhairab Valley in the district of Jessore.
Rajpur and Howrah Drainage	14,652				
Works in charge of Civil Officers	.....				
Mogra Hat Drainage Project	1,14,503				
Total Agricultural ...	7,44,724	11,14,000	10,09,694	10,36,330	
Reserve	.....	39,000	.....	25,670	
Rounding	.....	.....	(—)187	.....	
Total in charge of the Public Works Department ...	16,86,998	20,04,000	22,30,000	21,85,000	
IN CHARGE OF CIVIL DEPARTMENT.					
Embankments under the contract system—					
Establishments	1,474	1,452		5,702	Provision has been made for charges on account of the embankment cess establishments in Saran, Champaran, Muzaffarpur and Darbhanga.
Contingencies	47	48		910	
Maintenance charges of the Howrah and Rajapur drainages	4,039	3,276	9,000	3,276	
Refunds	9	.....		.....	
Add—For rounding ...	.....	224	.....	112	
Total in charge of the Civil Department ...	5,569	5,000	9,000	10,000	
GRAND TOTAL ...	16,92,567	20,09,000	22,39,000	21,95,000	

4 i.—Civil Works—

HEADS.	1904-1905. Actuals.	1905-1906. Sanctioned Estimate.	1905-1906. Revised.	1906-1907. Budget.	REMARKS.
1	2		4	5	6
IN CHARGE OF THE PUBLIC WORKS DEPARTMENT.	Rs.	Rs.	Rs.	Rs.	
Original Works.					
Civil Buildings ... ... { In progress ... / Not commenced ...	22,05,172	14,55,000 / 13,45,700	35,22,000	18,67,200 / 27,99,800	
Communications ... ... { In progress ... / Not commenced ...	3,10,255	2,54,600 / 20,000	2,41,000	1,31,000 / 20,000	
Miscellaneous Public Improvements. { In progress ... / Not commenced ...	1,15,384	60,000 / 35,000	1,44,000	1,700 / 40,000	
Total ...	26,30,811	31,60,300	39,07,000	48,59,000	
Repairs.					
Civil Buildings	5,27,351	5,70,000	4,47,000	4,70,000	
Communications	8,07,747	8,15,700	8,13,000	9,15,000	
Miscellaneous Public Improvements	69,700	1,07,000	1,07,000	1,15,000	
Total ...	14,74,798	14,90,700	13,67,000	15,00,000	
Establishment	9,31,378	9,59,800	8,91,000	9,33,825	
Tools and Plant	64,028	37,110	42,000	32,175	
Stock and Suspense	36,909	.....	—19,000	.....	
Total in charge of Public Works Department ...	56,37,018	(a)56,48,000	(b)61,89,000	73,25,000	(a) Includes Rs. 7,62,000 for Eastern Bengal.
IN CHARGE OF THE CIVIL DEPARTMENT.					(b) Includes Rs. 3,35,000 for Eastern Bengal for six months and-a-half.
Ferry charges	7	6,312		9,122	
,, refunds	29,546	27,130	59,000	30,000	
Staging bungalows	6,994	9,713		8,448	
Encamping grounds	133	787		580	
Contributions in aid of Excluded Local Funds and Municipalities	1,46,660	5,71,500	2,14,000	8,00,000	Budget includes Rs. 34,862 for an incinerator in Calcutta, for grants for water-works, in Bhagalpur and Monghyr Municipalities and for sanitary improvements to the Puri Municipality.
Reserve for Police, Jails and other buildings ...	.....	14,51,900	.....	2,81,852	This is chiefly for Police buildings, water-works and sanitary improvements in the town of Darjeeling, and for the initial expenditure for separation of Patna division into two Commissionerships.
	1,82,340	20,66,442	2,73,000	11,30,000	
Eastern Bengal	36,305	5,15,558	2,000	.....	
Total in charge of the Civil Department ...	2,18,645	25,82,000	2,75,000	11,30,000	
GRAND TOTAL ...	60,56,563	82,30,000	64,03,000	84,55,000	

Contributions from Provincial to Local.

HEADS.	Actuals, 1904-1905.	Sanctioned Estimate, 1905-1906.	Revised, 1905-1906.	Budget, 1906-1907.	REMARKS.
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	
Land Revenue	23,000	20,000	26,000	14,000	
Provincial Rates	.....	1,000	1,000	11,000	
Post Office	.....	1,000	.....	.....	
Education	.....	4,50,000	3,25,000	2,000	The decrease is chiefly due to the transfer of Sub-Inspectors of Schools from the service of District Boards to that of Government from 1st January 1906. The increase in the revised is for the special grant of Rs. 4,50,000 made through the Divisional Commissioners to District Boards for primary school buildings out of the special assignment of 10 lakhs under 23—Education.
Medical	5,000	3,000	5,000	3,000	
Scientific and other Minor Departments	4,000	7,000	8,000	7,000	
Civil Works	2,25,000	2,15,000	2,35,000	4,30,000	
Miscellaneous	29,000	...	3,...,000	...	
Grant to establish equilibrium ...	7,70,000	17,06,000	12,11,000	14,45,000	Includes the additional assignment equivalent to one-fourth of road cess receipts.
Total ...	10,56,000	25,12,000	23,56,000	19,10,000	
Eastern Bengal ...	3,89,000	8,01,000	5,65,000	.....	
GRAND TOTAL ...	14,55,000	33,13,000	29,21,000	19,10,000	

APPENDIX C.

Estimates and Revised Estimates of Receipts, 1905-06.

[The figures are in thousands of rupees.]

Heads.	Sanctioned Estimate for undivided Bengal.	Estimate of Eastern districts included in column 2.	Difference between columns 2 and 3.	Estimate of Sambalpur for last 6½ months.	Total of columns 4 and 5, i.e., estimate of New Bengal.	Revised estimate for New Bengal.	Actuals of first 6½ months of Eastern Districts.	Total of columns 7 and 8.
1	2	3	4	5	6	7	8	9
Heads of Revenue—	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Land Revenue { Proper ...	1,07,76	33,16	74,60	22	74,82	74,52	10,55	85,07
I.—Land Revenue { Adjustments	+86,35	...	86,35	...	+ 86,35	+ 93,49	...	+ 93,49
I.—Stamps	1,07,00	37,52	69,48	11	69,59	71,00	20,26	91,26
I.—Excise	75,91	12,47	63,44	31	63,75	66,72	6,95	73,67
I.—Provincial Rates	53,34	16,43	36,91	6	36,97	36,93	7,87	44,80
I.—Assessed Taxes	12,75	1,76	10,99	...	10,99	11,37	96	12,33
I.—Forests	3,00	75	2,25	4	2,29	2,40	32	2,72
X—Registration	17,00	6,78	10,22	1	10,23	10,64	3,68	14,32
Total ...	4,63,11	1,08,87	3,54,24	75	3,54,99	3,67,07	50,59	4,17,66
II.—Interest	3,35	24	3,11	1	3,12	2,82	9	2,91
s by Civil Department—								
VI.—Law and Justice—								
Courts of Law	8,14	2,39	5,75	3	5,78	5,40	1,37	6,77
Jails	14,00	1,50	12,50	4	12,54	12,60	68	13,28
II.—Police	2,00	16	1,84	...	1,84	1,30	6	1,36
II.—Marine	13,25	20	13,05	...	13,05	16,50	14	16,64
IX.—Education	7,70	1,58	6,12	1	6,13	6,10	77	6,87
X.—Medical	4,37	6	4,31	1	4,32	5,46	3	5,49
XI.—Scientific and other Minor Departments	2,57	1	2,56		2,56	2,78	...	2,78
Total ...	52,03	5,90	46,13	9	46,22	50,14	3,05	53,19
laneous—								
XII.—Receipts in aid of Superannuation	73	6	67	3	70	60	5	65
III.—Stationery and Printing ...	1,40	13	1,27	...	1,27	1,27	8	1,35
XV.—Miscellaneous	10,09	3,29	6,80	...	6,80	5,26	36	5,62
Total ...	12,22	3,48	8,74	3	8,77	7,13	49	7,62
tion—								
XIX.—Major works (direct receipts)...	20,00	...	20,00	...	20,00	21,50	...	21,50
XX.—Minor works and navigation—								
By Public Works Department	6,50	...	6,50	...	6,50	6,80	...	6,80
„ Civil Department ...	1,28	...	1,28	...	1,28	1,28	...	1,28
Total ...	27,78	...	27,78	...	27,78	29,58	...	29,58
lings and Roads—								
XXII.—Civil Works—								
By Public Works Department	2,80	...	2,80	...	2,80	2,02	...	2,02
„ Civil Department ...	2,41	59	1,82	...	1,82	1,79	26	2,05
Total ...	5,21	59	4,62	...	4,62	3,81	26	4,07
Contributions	63	22	41	...	41	50	7	57
GRAND TOTAL ...	5,64,33	1,19,30	4,45,03	88	4,45,91	4,61,05	54,55	5,15,60

APPENDIX C.

Estimates and Revised Estimates of Expenditure, 1905-06.

[The figures are in thousands of rupees.]

Heads.	Sanctioned Estimate for undivided Bengal.	Estimate of Eastern districts, included in column 2.	Difference between columns 2 and 3.	Estimate of Bambalpur for last 5½ months.	Total of columns 4 and 5, i.e., estimate of New Bengal.	Revised estimate for New Bengal.	Actuals of first 6½ months of Eastern Districts.	Total of columns 7 and 8.
1	2	3	4	5	6	7	8	9
	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Direct demand on the revenues—								
1. Refunds and drawbacks ...	1,35	21	1,14	...	1,14	1,09	18	1,2
2. Assignments and Compensations ...	1,62	39	1,23	...	1,23	86	7	4
3. Land Revenue	47,22	12,60	34,62	51	35,13	32,32	8,28	40,6
6. Stamps	3,50	1,36	2,14	1	2,15	1,85	38	2,2
7. Excise	3,78	61	3,17	1	3,18	3,04	33	3,3
8. Provincial Rates	92	31	61	1	62	57	22	7
10. Assessed Taxes	39	7	32	...	32	35	3	3
11. Forests	1,91	50	1,41	5	1,46	1,38	19	1,5
12. Registration	9,96	3,95	6,01	...	6,01	5,95	2,22	8,1
Total ...	70,65	20,00	50,65	59	51,24	46,91	11,85	58,7
13. Interest on ordinary debt ...	2,22	30	1,92	...	1,92	2,05	...	2,0
Post office	...	...	...	1	1	1	...	
Salaries and Expenses of Civil Department—								
18. General Administration ...	19,02	2,43	16,59	...	16,59	18,87	80	19,6
19. Law and Justice { Court of Law ...	1,02,00	28,87	73,13	19	73,32	70,54	16,25	86,7
19. Law and Justice { Jails ...	28,20	6,02	22,18	8	22,26	23,33	2,97	26,3
20. Police	78,90	15,29	63,61	33	63,94	57,03	9,21	66,2
21. Marine	11,23	15	11,08	...	11,08	11,79	12	11,9
22. Education	47,52	6,88	40,64	9	40,73	31,17	3,13	34,3
24. Medical	22,75	3,19	19,56	6	19,62	20,45	1,67	22,1
25. Political	22	5	17	...	17	16	...	1
26. Scientific and other Minor Department.	9,40	13	9,27	...	9,27	7,50	5	7,5
Total ...	3,19,24	63,01	2,56,23	75	2,56,98	2,40,84	34,20	2,75,0
Miscellaneous—								
29. Superannuation, &c.	28,15	4,08	24,07	6	24,13	23,94	2,29	26,2
30. Stationery and Printing ...	12,22	1,50	10,72	...	10,72	10,34	9	10,4
32. Miscellaneous	3,14	35	2,79	1	2,80	3,00	15	3,7
Total ...	43,51	5,93	37,58	7	37,65	37,88	2,53	40,4
Irrigation—								
32. Major Works—								
Working expenses ...	11,04	...	11,04	...	11,04	10,50	...	10,5
Interest on debt ...	24,52	...	24,52	...	24,52	24,52	...	24,5
33. Minor Works and Navigation—								
By Public Works Departmen ...	20,04	...	20,04	...	20,04	22,30	...	22,3
„ Civil Department ...	5	...	5	...	5	9	...	9
Total ...	55,65	...	55,65	...	55,65	57,41	...	57,4
Buildings and Roads	...	...	...	...	...	...	...	...
35. Civil Wokrs—								
By Public Works Department ...	56,48	7,62	48,86	35	49,21	58,63	3,25	61,8
„ Civil Department ...	25,82	5,16	20,66	...	20,66	2,73	2	2,7
Total ...	82,30	12,78	69,52	35	69,87	61,36	3,27	64,6
Contributions	33,13	8,01	25,12	2	25,14	23,66	5,65	29,3
Grand Total ...	6,06,70	1,10,03	4,96,67	1,79	4,98,46	4,70,12	57,50	5,27,6
Provincial surplus (+) or deficit(−)	−42,37	+9,27	−51,64	−91	−52,55	−9,07	−2,95	−12,0

The Council was then adjourned to Saturday, the 7th April, 1906.

CALCUTTA;
The 27th March, 1906.

L. C. ADAMI,
Offg. Secretary to the Bengal Council.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, MARCH 28, 1906.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 21st March 1906, and is hereby promulgated for general information:—

ACT NO. IV OF 1906.

An Act further to amend the Presidency Small Cause Courts Act, 1882.

1882. WHEREAS it is expedient further to amend the Presidency Small Cause Courts Act, 1882; It is hereby enacted as follows:—

Short title. 1. This Act may be called the Presidency Small Cause Courts Act, 1906.

1882. Amendment of section 28, Act XV, 1882. 2. In section 28 of the Presidency Small Cause Courts Act, 1882, after the words "such decree" the words "and for the purpose of deciding all questions arising in the execution of such decree" shall be inserted.

Amendment of section 39 of same Act. 3. In section 39 of the said Act, for sub-section (2) the following shall be substituted, namely:—

"(2) Unless the Judge is of opinion that the application has been made solely for the purpose of delay, the applicant shall be entitled to such order as of right:

Provided that the removal directed by such order shall, unless the Judge otherwise directs, be conditional upon the applicant giving security, to the approval of the Judge, within a reasonable time to be prescribed in the order, for the payment of the amount claimed and of the costs which may become payable by him to the plaintiff in respect of the said suit."

Substitution of new section for section 69 of same Act. 4. For section 69 of the said Act the following shall be substituted, namely:—

"69. (1) If two or more Judges of the Small Cause Court sit together in any suit, or in any proceeding under Chapter VII of this Act, and differ in their opinion as to any question of law or usage having the force of law or the construction of a document, which construction may affect the merits, or

Reference when compulsory.

if in any suit or any such proceeding, in which the amount or value of the subject-matter exceeds five hundred rupees, any such question arises upon which the Court entertains reasonable doubt, and either party so requires,

the Small Cause Court shall draw up a statement of the facts of the case and the point on which there is a difference of opinion or on which doubt is entertained, and refer such statement with its own opinion on the point for the opinion of the High Court; and the provisions of sections 619 to 621 of the Code of Civil Procedure shall, so far as they are applicable, be deemed to apply as if such XIV of

reference had been made under section 617 of the said Code.

(2) When the Small Cause Court refers any question for the opinion of the High Court as provided in sub-section (1), it shall either reserve judgment or give judgment contingent upon such opinion."

5. In No. 11 of the second schedule to the Indian Limitation Act, 1877, after the words "the Code of Civil Procedure," the following shall be inserted, namely :—"or section 28 of the Presidency Small Cause Courts Act, 1882."

Amendment of second schedule, Act XV, 1877.

XV of

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 21st March 1906, and is hereby promulgated for general information :—

ACT NO. V OF 1906.

An Act further to amend the Indian Stamp Act, 1899.

WHEREAS it is expedient further to amend the Indian Stamp Act, 1899; It is hereby enacted as follows :—

1. This Act may be called the Indian Stamp (Amendment) Act, 1906.

Short title.

2. In section 2, clause (*19*), of the Indian Stamp Act, 1899 (hereinafter referred to as "the said Act"), sub-clause (*c*), and the word "and" prefixed thereto, are hereby repealed.

Repeal of part of section 2, Act II, 1899.

3. In section 11, clause (*a*), section 32, proviso, clause (*c*), section 35, proviso, clause (*a*), section 40, section 41, section 69 and section 74, of the said Act, after the words "one anna," wherever they occur, the words "or half an anna" shall be inserted.

Amendment of sections 11, 32, 35, 40, 41, 69 and 74, Act II, 1899.

4. For section 29, clause (*b*), of the said Act, the following shall be substituted, namely :—

Substitution of new clause for clause (*b*) of section 29, Act II, 1899.

"(*b*) in the case of a policy of insurance other than fire-insurance—by the person effecting the insurance;

(*bb*) in the case of a policy of fire-insurance —by the person issuing the policy;".

5. To section 30 of the said Act the following paragraph shall be added, namely :—

Addition to section 30, Act II, 1899.

"Any person receiving or taking credit for any premium or consideration for any renewal of any contract of fire-insurance, shall, within one month after receiving or taking credit for such premium or consideration, give a duly stamped receipt for the same."

6. In section 51 of the said Act, after the word "instruments" the words "by any banker or," and after the word "said" the word "banker," shall be inserted.

Amendment of section 51, Act II, 1899.

7. In Schedule I of the said Act, the following amendments shall be made, namely :—

Amendments of Schedule I, Act II, 1899.

(*1*) For clauses (*b*) and (*c*) of the exemptions from Article No. 24 the following shall be substituted, namely :—

"(*b*) Copy of, or extract from, any register relating to births, baptisms, namings, dedications, marriages, deaths or burials."

(*2*) In clause (*b*) of Article No. 41, for the words "one year" the words "eighteen months" shall be substituted.

(*3*) For divisions A and B of Article No. 47 the following shall be substituted, namely :—

	If drawn singly.	If drawn in duplicate, for each part.
"A.—SEA-INSURANCE (*see* section 7)—		
(1) for or upon any voyage—		
(i) where the premium or consideration does not exceed the rate of two annas or one-eighth per centum of the amount insured by the policy;	One anna.	Half an anna
(ii) in any other case, in respect of every full sum of one thousand rupees and also any fractional part of one thousand rupees insured by the policy;	Two annas.	One anna

	If drawn singly.	If drawn in duplicate, for each part.
(2) for time—		
(iii) in respect of every full sum of one thousand rupees and also any fractional part of one thousand rupees insured by the policy—		
where the insurance shall be made for any time not exceeding six months;	Two annas.	One anna.
where the insurance shall be made for any time exceeding six months and not exceeding twelve months.	Four annas.	Two annas.

"B.—FIRE INSURANCE—	
(1) in respect of an original policy—	
(i) when the sum insured does not exceed Rs. 5,000;	Eight annas.
(ii) in any other case;	One rupee.
"nd	
(2) in respect of each receipt for any payment of a premium on any renewal of an original policy.	One-half of the duty payable in respect of the original policy in addition to the amount, if any, chargeable under No. 53."

(4) To Article No. 53 the following note shall be added, namely :—

"*See also* POLICY OF INSURANCE [No. 47-B (2)]."

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 21st March 1906, and is hereby promulgated for general information:—

ACT NO. VI OF 1906.

An Act further to amend the law relating to merchant seamen.

WHEREAS it is expedient further to amend the law relating to merchant seamen; It is hereby enacted as follows:—

Short title.

1. This Act may be called the Indian Merchant Shipping (Amendment) Act, 1906.

Amendment of section 23, Act I, 1859.

2. To section 23 of the Indian Merchant Shipping Act, 1859, the following shall be added, namely:—

"Notwithstanding anything in this section, in the case of any such foreign-going ship as aforesaid, being a ship—

3 Vict.,

'(*a*) registered in British India under the Merchant Shipping Act, 1894, or

(*b*) registered in the United Kingdom under the said Merchant Shipping Act, 1894, but not employed in trading with any port in the United Kingdom,

a running agreement with the crew may be made to extend over two or more voyages so that it shall terminate either within six months from the date on which it was executed or on the first arrival of the ship at her port of destination in British India after the expiration of that period, or on the discharge of cargo consequent upon such arrival, whichever of these dates shall be the latest:

"Provided that no such agreement shall continue in force, if, after the expiration of such period of six months as aforesaid, the ship proceeds on a voyage from a port out of British India to any other such port which is not on the direct road or a customary route to her port of destination in British India:

"Provided also that every such agreement shall, in addition to any other particulars required by law, contain such stipulations for the discharge of the crew and payment of their wages, for securing their return to the port at which they were shipped or to some other port in British India, and for other purposes on the termination of the agreement at a port out of British India under the foregoing proviso, as the Governor General in Council may direct."

Amendment of section 24A, Act I, 1859.

3. In section 24A of the said Indian Merchant Shipping Act, 1859, as amended by section 2 of the Indian Merchant Shipping Law Amendment Act, 1891, after the word "December" the words "or, as the case may be, after the expiration of a period of six months from the date on which it was executed," shall be inserted.

I of 1859.

VI of 18

J. M. MACPHERSON,
Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

NOTICES TO MARINERS.

THE following Notices are published for general information.

W. A. INGLIS,
Secretary, Marine Department.

CALCUTTA, *the 26th March 1906.*

AFRICA, EAST COAST.

Pungue river entrance—Shoal to the eastward.

No. 102 (first publication).—The British Admiralty has given notice (No. 173 of 1906) that the Master of the S.S. *Logician* reports having obtained soundings of 4½ and 5 fathoms to the eastward of the Pungue river entrance on the parallel of latitude 19° 57′ S., extending from the meridian of 35° 12′ to that of 35° 5′ E. longitude.

This Notice affects the following Admiralty Charts:—Delagoa bay to cape Guardafui, No. 597; Delagoa bay to river Zambesi, No. 648: Also, Africa Pilot, part III, 1905, page 224.

AFRICA, NORTH-EAST—RED SEA, WESTERN SHORE.

Shaab Shakhs—Light established.

No. 103 (first publication).—With reference to Notice to Mariners No. 149, dated 7th May 1904, issued by this office, the British Admiralty has given further notice (No. 175 of 1906) that, on 15th February 1906, a *white flashing* light *every five seconds*, visible in clear weather from a distance of 18 miles, would be established in a metal tower, surmounting a tripod painted white with one black band, erected on a point known as Shaab Shakhs.

Approximate position, lat. 14° 38′ 15″ N., long. 41° 5′ 40″ E.

This Notice affects the following Admiralty Charts:—Red sea, Nos. 2523, 3d and 3e; Jebel Tier to Perim island, No. 142. Also List of Lights, part V, 1906, No. 1451; part VI, No. 152; Red sea, &c., Pilot, 1900, page 197; and Supplement, 1904, page 90.

PACIFIC OCEAN, NORTH—CAROLINE ISLANDS.

Uluthi islands—Shoal reported.

No. 104 (first publication).—The British Admiralty has given notice (No. 181 of 1906) of the existence of a shoal, with a depth of 3¼ fathoms over it, in the channel between Thoroilen and Paguieth islands, Uluthi.

Approximate position, lat. 10° 2′ N., long. 139° 38′ E.

As no definite position is assigned to this shoal, "3¼ fathoms reported" has been placed upon the plan of Uluthi on chart No. 772, instead of "Large passage apparently without dangers."

This Notice affects the following Admiralty Chart:—Plan of Uluthi on chart No. 772: Also, Pacific Ocean, vol. I, 1900, page 434; and Supplement, 1903, page 41.

CHINA—SHANTUNG, NORTH COAST.

Chifu time-ball—Standard time adopted.

No. 105 (first publication).—The British Admiralty has given notice (No. 182 of 1906) that, on 20th September 1905, the time-ball at Tower hill, Chifu, was dropped at 0, h. 0, m. 0s. Standard time of the 120th meridian of East longitude, or 0h. 5m. 34s. local mean time, corresponding to 16h. 0m. 0s. Greenwich mean time.

It is assumed from the above that Standard time has been adopted at Chifu.

Approximate position, lat. 37° 32′ 56″ N., long. 121° 23′ 30″ E.

This Notice affects the following Admiralty Charts:—Chin tsu Shan to Chifu bluff with plan of Chifu or Yentai harbour, No. 1260: Also, List of Time Signals, 1904, No.; 175 and China Sea Directory, vol. III, 1904, pages 41, 568.

PACIFIC OCEAN—NEW GUINEA, NORTH COAST, ADMIRALTY ISLANDS.

San Gabriel island—Reef to the northward.

No. 106 (first publication).—The British Admiralty has given notice (No. 185 of 1906) of the existence of a reef, with a depth of 3¾ fathoms over it, northward of San Gabriel island, situated in a position from which the western extremity of that island bears S. 5° E., distant 3½ miles, and the north-eastern point of the same island S. 63° E. This reef is connected with the island.

Approximate position, lat. 2° 2′ S., long. 147° 32½′ E.

(*Variation 5° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—North-east coast of New Guinea, No. 2766; Admiralty and Hermit islands on chart No. 769: Also, Pacific Islands, vol. I, 1900, page 407.

AUSTRALIA, NORTH-WEST COAST.

Cape Bertholet—Shoal to the westward.

No. 107 (first publication).—The British Admiralty has given notice (No. 186 of 1906) of the existence of a shoal, with a depth of 2 fathoms over it at low water, situated about 11 miles W.N.W. from cape Bertholet, or in approximately lat. 17° 13′ S., long. 122° 1′ E. P.D. has been placed against this shoal on the charts.

(*Variation 1° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—North-west coast of Australia, No. 475; Buccaneer Archipelago to Bedout island, No. 1048; Hall point to cape Bertholet, No. 1052: Also Australia Directory, vol. III, 1895, page 254; and Supplement, 1902, page 15.

PACIFIC OCEAN—Hawaiian or Sandwich islands.

Hilo Bay—Dispersal of wreck.

No. 108 (first publication).—With reference to Notice to Mariners No. 490, dated 12th December 1905, issued by this office, the British Admiralty has given further notice (No. 187 of 1906) that the wreck of the barque *Martha Davis*, which sank in a depth of 29 feet in the anchorage in Hilo bay, is being dispersed; the floating tripod, from which a red flag was shown by day and a *red fixed* lantern light by night, formerly marking the wreck, and situated at a distance of 6¼ cables N. 59° E. from Hilo Roman Catholic Church, has in consequence been withdrawn.

Approximate position, lat. 19° 44′ N., long. 155° 5′ W.

(*Variation 9° Easterly in 1906.*)

This Notice affects the following Admiralty Chart:—Plan of Hilo bay on Chart No. 1577: Also, Pacific Islands, vol. III, 1900, page 201; and Supplement, 1905, page 13.

CHINA SEA—Tong King gulf—Hailong bay approach.

Norway islands—Shoal to the westward.

No. 109 (first publication).—The British Admiralty has given notice (No. 188 of 1906) respecting the existence of a rock, with a depth of 4 feet over it at low water, situated about 1½ cables to the westward of the north-westernmost of the Norway islands in the approach to Hailong bay, at a distance of $1\frac{1}{10}$ miles N. 87° W. from Norway island lighthouse.

Approximate position, lat. 20° 37½′ N., long. 107° 6¾′ E.

(*Variation 2° Easterly in 1906.*)

This Notice affects the following Admiralty Charts:—Kua Lacht to Kao Tao shan island No. 1965; approaches to port Courbet, No. 1169: Also, China Sea Directory, vol. II, 1899, page 437; and Supplement, 1901, page 15.

NEW ZEALAND—South island.

Otago harbour entrance—Channel closed during dredging.

No. 110 (first publication).—The British Admiralty has given notice (No. 189 of 1906) that during the dredging of the flat to the southward of Harrington point, Otago harbour entrance, Mariners must only use the main channel when entering or leaving the harbour.

Approximate position, lat. 45° 48′ S., long. 170° 44′ E.

This Notice temporarily affects the following Admiralty Chart:—Otago harbour, No. 2411: Also, New Zealand Pilot, 1901, page 295.

EASTERN ARCHIPELAGO—Sumatra, west coast—Koninginne bay approach.

Pulo Pisang light—Character altered—Emma haven light.—Intended alteration in—.

No. 111 (first publication).—With reference to Notice to Mariners No. 77, dated 27th February 1906, issued by this office, the British Admiralty has given further notice (No. 190 of 1906), that the character of Pulo Pisang light has been altered from fixed to *occulting every twelve seconds*, thus:—light, *six seconds*; eclipse, *six seconds*, the red sector being discontinued; the light is produced by acetylene gas.

Approximate position, lat. 1° 0′ S., long. 100° 20′ E.

Also, that it is intended to discontinue the white sector in the light (*fixed*) exhibited from the breakwater head, Emma haven.

Further notice will be given when this alteration has been made.

This Notice affects the following Admiralty Charts:—Achch head to Tyingkok, No. 2760; Ujong Masang to Ujong Indrapura, No. 709; Koninginne bay, No. 212: Also, List of Lights, part VI, 1906, Nos. 457, 460; China Sea Directory, vol. I, 1896, pages 299, 302; and Supplement, 1899, page 21.

BAY OF BENGAL—Orissa coast.

Dhamra river.—Changes in buoys.

No. 95 (second publication.)—The Port Officer, Cuttack and Balasore ports, has given notice, dated 10th March 1906 that the "B" buoy has been removed from its old position in the Dharma river and placed higher up. It is now a starboard hand buoy, painted red and will in future be called the "A" buoy, and the old "A" buoy will now be called the "B" buoy. The bearings of the "A" buoy in its new position is given below:—

Chandipal mark N. N W. ½ W.
Kalibhanj mark W. ½ N.
The bearings are magnetic.

EASTERN ARCHIPELAGO—Flores sea.

Flores, Komodo, and Tanah Jampea Islands—Existence and Non-existence of shoals.

No. 96 (second publication).—The British Admiralty has given notice (No. 148 of 1906) of the existence of the undermentioned shoals off the north-west coast of Flores island:—

(*a*) A shoal, with a least depth of 1¾ fathoms over it, situated at a distance of 3½ miles South from the summit of Sabolan Besar.

Approximate position, lat. 8° 27½′ S., long. 119° 48′ E.

(*b*) A shoal, with a least depth of 1½ fathoms, situated in approximately lat. 8° 23½′ S., long. 119° 53½′ E.

Also, that investigation shows that the breakers shown on the chart at a distance of 4 miles S. 15° W. from Sabolan Besar, and the shoal in lat. 8° 19′ S., long. 119° 51½′ E., do not exist; they have therefore been expunged from the chart.

Komodo Island. A small shoal compos d of coral and rock, with a least depth of 1¾ fathoms over it, exists to the northward of this island in approximately lat. 8° 25¾′ S., long. 119° 34′ E.

Tanah Jampea. A pinnacle rock, with a least depth of 1½ fathoms over it, exists on the western side of this island, situated in a position from which the western extremity of Sambio island bears N. 22° W., distant 8 cables, and the eastern extremity of Guru N. 47° E.

Approximate position, lat. 7° 3½′ S, long. 120° 36½′ E.

Note.—The latitude given on plan of Sungi Menasa road on chart No. 2466 should be 7° 3′ 40″ S., not 7° 35′ 40″ S.

(*Variation 2° Easterly in 1906.*)

This notice affects the following Admiralty Charts:—Lombok to Flores, No. 1696; plans of Molo strait, and Sungi Menasa road on chart No. 2466: and Eastern Archipelago, part II., 1904, page 222, 217, 256.

EASTERN ARCHIPELAGO—Sumatra, West Coast.

Tabekat and Silugui bays and Sipora island shoals

No. 97 (second publication).—The British Admiralty has given notice (No. 152 of 1906) of the existence of the following shoals in the undermentioned localities off the west coast of Sumatra:—

Siberut Island.

(*a*) Tabekat bay. A reef on which there is a depth of 7 feet extends in a N. 10° W. direction for a distance of 2½ cables from the north-western point of Carolina island.

Approximate position on chart 2284, lat. 1° 2½′ S., long. 98° 57′ E.

(*b*) Silugui bay. A reef, with a least depth of 1½ fathoms over it, exists in a position from which the south-eastern point of Togga Teschukan bears S. 47° W., distant 6¾ cables, and the nothern point of the bay N. 4° E.

Approximate position, lat. 1° 23′ S., long. 99° 6¾′ E.

SIPORA ISLAND.

A shoal, with a depth of 5 fathoms over it, exists off the east coast of Sipora island in approximately lat. 2° 10′ S., long. 99° 42¾′ E.

(*Variation Nil in 1906.*)

This Notice affects the following Admiralty Charts:—Tyingkok bay to straits of Sunda, No. 2761; plans of Tabikat and Sikuyui bay on chart No. 2284: Also China Sea Directory, Vol. I., 1896, pages 328, 326, 329: and Supplement, 1899, page 33.

AUSTRALIA, SOUTH—HOBART APPROACH.

Tasman island light—Date of exhibition.

No. 98 (second publication).—With reference to Notice to Mariners No. 338, dated 1st September 1905, issued by this office, the British Admiralty has given further notice (No. 162 of 1906) that, on 2nd April, a *white flashing light every five seconds*, thus:—*flash*, half a second; *eclipse*, four and-a-half seconds. It will be elevated 907 feet above high water, and visible in clear weather from a distance of 36 miles, and will be established in a lighthouse constructed on the south-eastern part of Tasman island, in the approach to Hobart. The light will be of the 1st order.

Approximate position, lat. 43° 14½′ S., long. 148° 2′ E.

This notice affects the following Admiralty Charts:—Pacific, No. 788; Australia, No. 2759b; Tasmania, No. 1079; Also, List of Lights, part VI, 1906, No. 1565a; and Australia Directory, vol. I., 1897, page 727.

JAPAN—NORTH-WEST COAST.

Shiro se, Wakamiya, Oki no shima—Lights established.

No. 99 (second publication).—The British Admiralty has given notice (No. 169 of 1906) that, on 1st January 1906, the undermenticned lights would be established on the north-west coast of Japan:—

1. SHIRO SE. A *fixed* light, elevated 115 feet above high water and visible in clear weather from a distance of 11 miles, would be exhibited in a square white wooden lighthouse, about 15 feet high, erected on Shiro se, Goto islands it would show the following sectors:—*red* from the bearing of N. 45° E. to N. 67° E., *white* from N. 67° E., through east and south, to S. 75° W., *red* from S. 75° W. to S. 88° W., and *white* from S. 88° W., through west and north, to N. 45° E., the light power being 140 candles.

   Approximate position, lat. 33° 11′ N., long. 128° 48′ E.

2. WAKAMIYA. A *red fixed* light, elevated 351 feet above high water, and visible in clear weather from a distance of 6 miles from the bearing of S. 67° E., through south and west, to N. 4° E., would be exhibited from a white staff about 35 feet high erected on Wakamiya, Iki shima.

   Approximate position on chart No. 359, lat. 33° 52′ N., long. 129° 40¾′ E.

3. OKI NO SHIMA. A *white fixed* light, elevated 816 feet above high water, and visible in clear weather from a distance of 8 miles, would be exhibited from a white staff about 36 feet high, erected on Oki no (Kotsu) shima, Tsu shima straits.

   Approximate position, lat. 34° 14½′ N., long. 130° 6′ E.

(*Variation 4 Westerly in 1906.*)

This Notice affects the following Admiralty Charts:—Shantung promontory to Nagasaki, No. 3480; China sea, No. 1263; Nipon, &c., No. 2347; Hirado no seto to Shimono skiei, No. 127; Korean archipelago, No. 104; Ikishima, No. 3224; Kiusiu, &c., No. 358; Nagasaki to Karasut, No. 359: Also List of Lights, part VI., 1906, page 161; and Sailing Directions for Japan, &c., 1904, pages 569, 605, 510.

BAY OF BENGAL—Chittagong coast.

Karnafuli river—Depth of water in the channels

No. 100 (second publication).—The Officiating Port Officer, Chittagong, has given notice that the following depth of water, reduced to Indian spring low water mark, was found in the channels on the 12th March 1906:—

	Ft.	in.
Track No. 1—Outer bar—		
Disc on diamond	13	0
Track No. 2—Inner bar—		
Disc on diamond	11	9
Batten beacon on pillar	12	6
Track No. 3—		
Triangle on cross and ball	18	0
Track No. 4—Guptakhally crossing—		
Tripod on diamond	19	0
Cross and ball on diamond	20	0

AFRICA, SOUTH-EAST COAST—Natal.

Port Shepstone light-house to be removed.

No. 101 (second publication).—The following Notice to Mariners, dated January 1906 is republished:—

The Government of Natal gives notice that on the 1st March 1906, the existing light at Port Shepstone will be removed and replaced by a 4th Order Occulting Light, showing a flash of 9 seconds with an eclipse of 1 second.

The focal plane of the new Light will be 78 feet above H. W. O. S. T.

The elevation of the base on which the tower stands is 53 feet above H. W. O. S. T.

The position of the new tower is 30 deg. 44 min. 45 sec. South latitude, 30 deg. 27 min. 45 sec. East longitude.

The iron tower will be painted in black and white, chequered, with the lantern painted white.

The new light will be visible between the true bearings North, 35½ degrees East to South, 28 degrees West, or assuming the magnetic variation to be 23 degrees West; between the magnetic bearings North, 58½ degrees East to South, 51 degrees West.

The new Light should be visible from the distance of about 15 nautical miles in clear weather.

BAY OF BENGAL—Burma coast.

Rangoon river—Lower Hastings black buoy in a sinking condition.

No. 90 (third publication).—The Bombay Government has given notice (No. 19 of 1906) that the Lower Hastings black buoy is in a sinking condition, and will be replaced as early as possible.

This Notice affects Admiralty Chart No. 833, Rangoon River and approaches (plan, Port of Rangoon); also Bay of Bengal Pilot, 3rd edition, 1901, page 353.

BAY OF BENGAL—Burma coast.

Rangoon river—Spit Light-vessel replaced.

No. 91 (third publication).—The Bombay Government has given notice (No. 20 of 1906) that the Spit Light-vessel will be brought up to town on the 7th or 8th instant, and the Light-vessel *Martaban* put approximately in the place of the Spit Light-vessel as on former occasions, *i.e.*, the line of the two lights in one will be on the same bearing as before. The temporary light consists of two mast-head lights back to back.

This Notice affects the Admiralty Chart Nos. 823, Koronge Island to White Point, 833, Rangoon river and approaches, and Bay of Bengal Pilot, 3rd edition, 1901, page 348; also List of Lights, part VI, 1905, No. 369.

INDIA, WEST—SIND COAST.

A derelict off Kori creek.

No. 92 (third publication).—The Bombay Government has given notice (No. 23 of 1906) that the Commander of S.S. *Lama* reports that he passed a bugalow floating on her side yesterday at 0-20 P.M. (Standard time), with no one on board of her, off Kori creek in latitude 23° 20′ 45″ N., longitude 68° 3′ E., tide half flood.

This affects Admiralty Charts Nos. 826, Karachi to Vengurla, 42, Coasts of Sind and Kutch, and 118, Kediwari Mouth to Nirani Creek; also West Coast of Hindustan Pilot, 4th edition, 1898, page 297.

AFRICA, NORTH-EAST—RED SEA, WESTERN SHORE.

Shab Shanks—Feux Eclaires light established.

No. 93 (third publication).—With reference to Notice to Mariners No. 149, dated 7th May 1904, issued by this office, the Bombay Government has given notice (No. 24 of 1906) that the new light Feux Eclaires will be exhibited on the extremity of the Shab Shank reef from the 15th February 1906, and will be visible, in clear weather, for a distance of 18 miles.

Approximate position :—Latitude 14° 40′ N.; longitude 41° 06′ E.

This Notice affects the following Admiralty Charts :—Red Sea, Sheets IV and V, Nos. 8d and 8e, Jebel Tier to Perim Island, No. 143; also Admiralty List of Lights, Part VI, 1906, page 23, No. 152; also Red Sea and Gulf of Aden Pilot, fifth edition, 1900, page 197, and Supplement 1904, page 20.

AUSTRALIA, SOUTH—GULF OF ST. VINCENT.

Entrance to Port Wakefield—White and red lights placed.

No. 94 (third publication).—The President, Marine Board, Port Adelade, has given notice (No. 2 of 1906) that a White light, eight feet high, has been fixed on the south end of the wharf; also a red light, twenty feet high, has been placed on the wharf 360 feet north of the white light.

The above lights in line lead up to the outer red beacon, but do not show Mid Channel inside of that.

E. J. BEAUMONT, COMDR., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C209.]

No. 13 of 1906.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, MARCH 28, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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LIBERALITY OF THE LATE BABU ABHOY CHARAN MULLICK.

Extract from a letter No. 1166, dated Calcutta, the 13th March 1906, from MR. G. GORDON, *Officiating Secretary to the Government of Bengal, General Department, to the Director of Public Instruction, Bengal.*

I AM directed to acknowledge the receipt of your letter No. 2053, dated the 20th February 1906, in which you report that the executrix and executors to the estate of the late Babu Abhoy Charan Mullick have made over to you, under the terms of the will of the deceased, the sum of Rs. 3,000, in currency notes, for founding Scholarships tenable at the Sanskrit College, Calcutta. The Scholarships are to be called Abhoy Charan Mullick's Scholarships, after the name of the donor, and to be awarded to deserving Brahmin boys reading in that College. You recommend that the offer may be accepted and that steps may be taken for the creation of a Fund, the Principal of the Sanskrit College being appointed administrator.

2. In reply I am to say that the Lieutenant-Governor is pleased to accept the legacy. The Accountant-General, Bengal, will be requested to open a Trust Fund to be styled Abhoy Charan Mullicks' Scholarship Fund and the Principal of the Sanskrit College will be the administrator of the Fund.

RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF MUNICIPALITIES IN BENGAL (EXCEPT CALCUTTA) DURING THE YEAR 1904-1905.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Calcutta, the 23rd March 1906.

RESOLUTION—No. 1300M.

READ—

The Reports from the several Commissioners of Divisions on the working of Municipalities in Bengal (except Calcutta) during the year 1904-05.

Read again—

The Resolution reviewing the Divisional Commissioners' Reports on the working of Municipalities during the year 1903-04.

No new Municipalities were created during 1904-1905, and the present Resolution reviews the statistics of 161 municipalities, the same number as in the previous year.

2. *Vital Statistics.*—The total number of births registered in Municipalities in 1904 was 98,690 against 90,281 in 1903, the ratio to population being 34·7 per mille which is the highest yet recorded. The number of deaths reported was 102,739, which represents a ratio of 36·1 per mille. Apart from the high mortality from plague in the Patna and Bhagalpur Divisions, the year appears to have been a healthy one. The general health of Municipal towns in Bengal has undoubtedly improved during the last few years. Greater attention is given to the sources of water-supply, and in this connection it may be noted that the average death-rate from cholera declined from 4·15 in the seven years ending 1897 to 2 8 in the septennium which closed in 1904. The towns which are supplied with filtered water all show a marked improvement in this respect, and, except in Howrah and Dacca, the decrease of the mortality from dysentery is almost equally noticeable. Pure water is unfortunately no protection against malaria and the introduction of a regular supply where the surface drainage is defective may even result in an increased fever mortality. The death rate from fever in the Municipal areas has however steadily declined for the last five years, and in 1904 was only 15·3 per mille against 21·8 in 1900; but this result is probably largely due to better diagnosis. A further improvement may be expected when the numerous drainage schemes now in contemplation are actually carried out. Special arrangements will be made to ascertain the effect of these works on the public health by a careful examination of the death rate before and after their introduction. In addition to the general Drainage Schemes systematic operations to remove the breeding grounds of mosquitos are necessary in many towns to combat the ravages of malaria. It is intended to carry out experiments in this direction in one or two selected Municipalities at the expense of Government in order to provide an object lesson.

3. *Collections.*—During the last three or four years no feature of the municipal administration of the Province has been more satisfactory than the improvement which has taken place in collections. The high standard already reached was maintained in 1904-05, and in some respects the results were even better than those of the previous year. The percentage of total collections on the current demand declined from 98·6 to 97·5, which is due to the fact that the realisable arrears have been steadily reduced for some years past and are now very small. The percentage of current collections on current demand rose from 92·9 to 93·5, and this improvement was shared by all Divisions except Dacca and Orissa. The percentage of total remissions on the current demand rose from 3·5 to 4·1. It was highest in the Burdwan Division (8·5). This high percentage was due to very large remissions in Burdwan, Asansol, Hooghly, Chinsura, Serampore, Howrah and Bally. The outstanding balance has now been reduced to Rs. 2,17,145, which is

only 5·9 per cent. of the current demand. Twenty-three municipalities collected cent. per cent. of the current demand or more, and the same number had a closing balance of Rs. 10 or less. In Vishnupur, Sonamukhi, Garulia, Kotchandpur, Maheshpur and Lalganj both results were attained. The results attained in the Bhagalpur Municipality are particularly satisfactory, the percentage of collections on current demand having risen from 89·05 to 104·5. Cuttack is to be congratulated on closing the year with no balance outstanding.

4. *Number of rate-payers.*—The total number of rate-payers was 4,94,533, and the percentage to population 17·2 against 17·17 in 1903-1904. As in the previous year, the percentage was highest at Katwa in the Burdwan district (39·3) and lowest at Titaghar in the 24-Parganas (6·8). The low percentage in the latter Municipality and in Garulia is due to the assessment being made on the owner for each block of huts instead of separately on the occupiers who are mostly migratory mill operatives. The same cause may partially account for the low ratio of rate-payers to population in Naraingunge (9·5), but the Commissioner has not alluded to the matter. In the Dacca Division as a whole the percentage continues very low, only two, out of seventeen Municipalities giving results above the provincial average.

5. *Results of elections held during the year.*—General elections were held during the year only in Cossipore-Chitpur and Manicktola. In Manicktola and in two wards of Cossipore-Chitpur there were no contests. In the two remaining wards of the last mentioned municipality the elections were contested, and more than half the voters went to the polls.

6. *Constitution of Committees and attendance at Meetings.*—The total number of Commissioners was 2,217, or 19 less than in the previous year. This is due to the reduction of the number of members in Santipur and Nadia from 25 and 12 to 9 each. The number of meetings held was 2,828, of which 199 had to be adjourned. These figures disclose very little variation from those of the previous year. The Cossipore-Chitpur Municipality again held the largest number of meetings (44) and was followed by Sherpur in Mymensingh (41) and Murshidabad (39). Twelve municipalities failed to hold one meeting a month, and in Jamalpur, Dumka and Kendrapara only eight meetings were held. The average attendance at a meeting fell from 59·2 to 53·6. The number of municipalities in which half the Commissioners were ordinarily present was 109 against 118. The average attendance was best in the small Municipality of Rajpur in the 24-Parganas (90·14). It exceeded three-fourths of the number of Commissioners in Nadia, Bhadreswar, Buxar, Garulia, Dainhat, Maheshpur and South Barrackpore. The worst attendance was at Jalpaiguri where it was only 30·3 per cent.

7. *Assessment and Taxation.*—As in the previous year, the rate on holdings was in force in 47 Municipalities and in certain wards of Bhadreswar, South Dum-Dum and Deoghur, the alternative tax on persons being levied elsewhere. The enforcement of the rate on holdings has, however, been sanctioned in six more Municipalities, viz., Kotrung, Bhatpara, Garulia, Rangpur, Noakhali and Cuttack. This will leave only eight Municipalities with a population exceeding twenty thousand, viz., Bankura, Berhampore, Rampur-Boalia, Sirajganj, Arrah, Sassaram, Bettiah, Darbhanga and Balasore, in which the tax on persons will continue to be levied. The need for the change is urgent in Berhampore, Arrah and Darbhanga, the state of things in the two former Municipalities being rendered still more anomalous by the fact that both the water and latrine rates are in force, and are levied on the annual value of holdings. Latrine fees are levied in 112 Municipalities, the water rate in fourteen and the lighting rate in two (Darjeeling and Howrah). The imposition of a water rate has been sanctioned in Tollygunge, and will come into force as soon as the water is supplied, and the levy of a lighting rate has been sanctioned in Cossipore-Chitpur and Maniktala. In 15 Municipalities the rate on holdings was levied at less than the legal maximum. Of the four Municipalities in which the legal maximum has been raised to ten per cent., only Dacca and Darjeeling have availed themselves of their powers, the rate in Howrah and Patna being seven and-a-half per cent. The average incidence of the taxation per head of the population has been gradually increasing since 1889-90, and during the past year it rose from Re. 1-3-11 to Re. 1-4-4. If the two hill Municipalities, Darjeeling and Kurseong, whose circumstances

are exceptional, are excluded, Howrah is, as might be expected, the town most heavily taxed, the average payment per head being Rs. 3 6 4. The lowest point is touched at Ramjibanpur in Midnapore where each person pays only 4 annas and 5 pies. There are twenty-six other towns in which the incidence is less than eight annas per head.

8. *Revision of assessment.*—In many Municipalities general or partial revisions of the assessments were made. The revision of the assessment in Chittagong resulted in an increase of about Rs. 7,000 in the house-tax and of Rs. 4,000 in the latrine-tax. In Bhagalpur, the assessment was revised by a Sub-Deputy Collector deputed by Government, a survey of the town having been previously made by the Survey Department. The Commissioner reports that the result has been an increase of nearly 20 per cent., which may however be reduced on appeal. The survey of Monghyr town was completed, and the revision of the assessment was taken up during the current year. In the following towns also the financial results were satisfactory:—

	Rs.
Mymensingh	8,006
Bhatpara	7,848
Darjeeling	7,175
Santipur	5,859
Bally	5,824
Kurseong	5,722
Patna	5,380
Nadia	4,652
Howrah	4,104

Action was taken under Section 111A to remedy inadequate and inequitable assessments in Halisahar, Baduria, Chapra and Revelganj.

The new procedure for the appointment of appellate Committees, to which reference was made in last year's Resolution, has now been adopted by a large number of Municipalities, and steps are about to be taken to incorporate it in the substantive law. A scheme for the employment of a permanent staff of trained assessors was also drawn up and placed before the Municipalities; but it was found to be too expensive, and only a small proportion of them were ready to join in it. The scheme has accordingly been abandoned for the present, but Commissioners of Divisions have been instructed to keep a list of persons qualified to act as assessors whose services will be placed at the disposal of such Municipalities as may require them.

9. *Fresh imposts levied during the year.*—The tax on carriages and animals was introduced into the Sherpur Municipality. In Darjeeling, the rate on holdings was increased by one per cent. Section 263 was extended to the Hooghly-Chinsura Municipality, while in eight municipalities license fees under section 261 were imposed on various trades (chiefly kerosine oil depôts and lodging-houses). Cart registration fees were newly imposed in Nawabganj and were levied at an increased rate in Bogra; and the Hackney Carriage Act was extended to Deoghur. The water rate was levied for the first time in Kurseong and Daltonganj and latrine fees under Part IX in Santipur and Nadia and parts of six other Municipalities. The provisions of Part X of the Act relating to markets were extended to Tollygunge, Rajpur, Baraipur, Halisahar, Bhatpara, Ranaghat, Kamarhati, Chakdah and Sherpur.

10. *Income and expenditure.*—The total income of the Municipalities including the opening balance was Rs. 67,21,637 or Rs. 3,91,398 more than in the previous year. The total expenditure was Rs. 57,93,338 against Rs. 53,85,903 in 1903-04.

11. *Closing balances of Municipalities (Rs. 9,28,299).*—The aggregate closing balances of the municipalities diminished by Rs. 16,037. This is due probably to the fact that the amount borrowed during the year fell from Rs. 2,41,860 to Rs. 2,17,235. Where the balance is large, it is due, as in Howrah (Rs. 1,41,384), to the inclusion of unspent loans from Government or, as in Chapra (Rs. 33,547), to the accumulation of funds for a market or

other work of public utility. Some municipalities still neglect to maintain a sufficient working balance. This was most noticeably the case in Meherpur (Rs. 112), Debhatta (Rs. 92), Arrah (Rs. 14) and Roserah (Rs. 9). The attention of the Divisional Commissioners concerned is invited to these figures which are not creditable to the administration of the abovementioned towns.

12. *Income* (*Rs. 57,77,295*).—The aggregate income of the Mufassal Municipalities is less than that of Calcutta alone. It is however, growing steadily; and there was a gain during the year of Rs. 2,79,113 or 6 per cent. This is the more satisfactory as there was a falling off of Rs. 9,672 under Extraordinary and Debt. About a lakh was derived from taxation, and nearly a lakh and-a-half from grants and contributions. All divisions, except Dacca, contributed to this general result; but the increase was greatest in the Presidency Division where it amounted to nearly a lakh.

13. *Tax on houses and lands* (*Rs 12,99,830*).—The revenue from the rate on holdings increased by Rs. 37,206. The improvement was marked in Bhagalpur (Rs. 8,615) due mainly to an improvement in collections, in Darjeeling (Rs. 7,662) owing to the enhancement of the rate of taxation, in Hooghly-Chinsura and in Chapra. A decrease in Darbhanga is ascribed to the fact that certain assessments which had been revised under section 93 of the Act, could not be collected pending the disposal of objections. Short collections in Puri and large arrear collections in the previous year in Purulia account for a falling off in those municipalities. In last year's Resolution special attention was drawn to an extraordinary diminution in the income under this head in the Naihati Municipality. In the year under review there was a further slight decrease which, however, has not been explained by the Commissioner. In Berhampore the occupants of Government buildings have hitherto been assessed to the tax on persons, instead of to the rate on holdings, as they should have been under section 89 of the Act. In certain other municipalities where the tax on persons is in force the rate on Government buildings is wrongly shown under that head. The attention of Commissioners is invited to these points.

14. *Tax on animals and vehicles* (*Rs. 2,72,877*).—The receipts under this head increased by Rs. 11 516, Rs. 1,170 was collected in Nawabganj where the tax was levied for the first time. A marked improvement took place in Purulia (Rs. 1,918), Howrah (Rs. 1,910) and Deoghur (Rs. 1,337), and in so far as the increase is the result of closer supervision it is satisfactory, but there is some ground for thinking that the income in some municipalities is unduly swelled by the registration of carts which cannot be said to be used "in the ordinary course of business" within the municipality. The attention of Municipal Commissioners should again be called to the provisions of the law and to the necessity of avoiding the harassment of persons whose carts only occasionally visit the municipality. The arrangement by which the cart registration fees in certain Suburban Municipalities are collected by the Calcutta Corporation and the surplus proceeds divided has not worked satisfactorily. The expenses of the registration staff swallow up nearly all the receipts and there is hardly any surplus to distribute. A separate enquiry will be made with regard to this matter.

15. *Tax on Professions and Trades* (*Rs. 65,325*).—This tax is levied in 139 Municipalities out of 161. The receipts increased by Rs. 970, but they nowhere constitute a substantial portion of the Municipal income.

16. *Tolls on Roads and Ferries* (*Rs. 1,44,891*).—Tolls on roads are not levied in Bengal. The receipts from ferries show a net decrease of Rs. 456. In Saran a decrease of Rs. 1,335 is ascribed to the re-settlement of ferries at reduced rentals, but the cause of the reduction is not explained. The falling off in Monghyr (Rs. 2,000) is due to an advance collection of Rs. 1,000 in 1903-1904, and to the failure to collect Rs. 1,000 in 1904-1905. A decline of Rs. 934 in Cuttack is due to similar causes. The largest increases were obtained in Chandpur (Rs 2,396) and Burdwan Rs. 1,445; the former was due mainly to the realization of the previous year's arrears.

17. *Water-rate* (*Rs. 2,97,903*).—A water-rate is now levied in fourteen municipalities, having been levied for the first time during the year in Kurseong and Daltonganj. In these two municipalities the proceeds amounted

to Rs. 3,842 and Rs. 469, while in the other municipalities they increased from Rs. 2,85,248 to Rs. 2,93,592. There was an increase of Rs. 2,513 in Darjeeling due to better collections; of Rs. 1,914 in Mymensingh, owing to revision of assessment and the raising of the rate; and of Rs. 4,874 in Bhagalpur, owing to a larger demand and better collections.

18. *Lighting Rate* (*Rs. 87,308*).—The proceeds of this rate, which is levied only in Howrah and Darjeeling, increased by Rs. 3,310. The increase is said to be due to better collections in Darjeeling, but fuller information should have been given by the Commissioner.

19. *Conservancy including scavenging and latrine-rate* (*Rs. 8,62,715*).—The revenue improved in all Divisions except Burdwan, where there was a falling off of Rs. 2,349. The large increase of Rs. 24,106 in the Presidency Division is due mainly to the extension of Part IX to the Santipur and Nadia Municipalities, where the receipts amounted to Rs. 12,222 and Rs. 4,235 respectively. The improvement was also marked in the Chittagong, Bhagalpur and Cuttack Divisions, and in the district of the 24-Parganas. The usual reasons are assigned for a rise in receipts, viz., revision of assessment, assessment of new holdings and better collections. No progress was made in the leasing out of trenching-grounds. The Commissioner of the Presidency Division remarks that, while the general repugnance of Bengal cultivators to use night-soil as manure will take time to disappear, the land is often so badly trenched that in any case no one would care to till it.

20. *Tax on persons according to their circumstances and property* (*Rs. 6,12,119*).—The income under this head shows a small increase of Rs. 1,424. There was a rise of Rs. 8,498 in the Presidency Division, but in the Patna Division the temporary exodus of residents from certain Municipalities on account of plague caused a decline of Rs. 5,805, or 4·2 per cent.

21. *Grants from Provincial and Local Funds and Contributions from private individuals* (*Rs. 4,88,234*).—The increase of Rs. 1,38,311 under this head is accounted for by larger Government subventions for medical purposes, including special grants for hospitals and dispensaries and grants-in-aid of preventive measures against plague. Contributions for general purposes amounted to Rs. 1,08,792, for education to Rs. 10,473, and for medical purposes to Rs. 3,68,969.

22. *Gifts, etc., by private individuals*.—The Commissioners have, as usual, recorded in their reports many instances of private liberality. The most prominent of the public benefactors during the year was the Maharani of Hatwa, who gave Rs. 25,000 for the construction of a new female ward and operation room for the Chapra hospital, and contributed Rs. 5,000 towards the cost of reconstructing the Bourdillon Market in the same town. Babu Dhanpat Singh Nowlakha subscribed Rs. 16,000 towards the construction and equipment of a Charitable Dispensary at Azimganj. The names of these and other donors will be recorded in a separate Resolution.

23. *Expenditure*.—The aggregate expenditure of the mufassal municipalities amounted to Rs. 57,93,338, against Rs. 55,85,903 in 1903-04 and Rs. 40,67,711 ten years ago. The ordinary expenditure (*i.e.*, excluding loans, advances and the like) rose from Rs. 45,04,960 to Rs. 48,34,702. The main heads under which this increase has occurred are Roads (Rs. 2,80,554), Lighting (Rs. 87,424), Conservancy (Rs. 53,662) and Drainage (Rs. 34,411). On the other hand, the expenditure on water-supply was less than in the previous year by Rs. 1,21,872, and that on buildings by Rs. 39,251. The distribution of the expenditure over the principal heads is still on the whole much the same as it was ten years ago.

24. *Office and Collection Establishment* (*Rs. 4,47,340*).—The expenditure increased in five Divisions and diminished in four, the net result being a decrease of Rs. 9,975. The expenditure under this head was about one-tenth of the total ordinary expenditure. In the Burdwan Division, it fell from 10·4 to 9·4 per cent., and in the Patna Division from 11·5 to 10·0, but in the Rajshahi Division it rose from 8·5 to 10·5 per cent. The highest percentage (26·3) was recorded in the Gobardanga Municipality in the 24-Parganas, and the lowest (4·7) in the Mymensingh Municipality. Constant watchfulness is required to check the unnecessary growth of expenditure of this kind, and it is satisfactory that an actual reduction should have been effected during the past year.

25. *Prevention of fire* (*Rs. 30,275*).—The outlay under this head increased by Rs. 2,694. Almost the whole of it was incurred in the Burdwan and Presidency Divisions, and four-fifths of it in the two Municipalities of Howrah and Cossipore-Chitpur which contribute towards the up-keep of the Metropolitan Fire Brigade. In the rest of the Province the charges were trifling. There were ten fires during the year, involving a loss of 5½ lakhs of rupees. The most serious fires were those at the Ghoosery Cotton Mills and the Sulkea jute press.

26. *Lighting* (*Rs. 3,29,835*).—The expenditure under this head shows an increase of no less than Rs. 87,124 or 27 per cent. This is almost wholly accounted for by heavy expenditure in Darjeeling on the electric lighting scheme, the charges for which exceeded those of the previous year by Rs. 79,045, the capital outlay amounting to Rs. 75,949. There has also been a general, though slight, increase in expenditure throughout the Province.

27. *Water-supply* (*Rs. 3,14,498*).—The expenditure on maintenance increased by Rs. 12,580, but the capital outlay diminished by Rs. 1,34,452, the net result being a decrease of Rs. 1,21,872. The capital charges in 1903-04 were exceptionally high and the falling off was not unexpected.

Eight Municipalities maintain complete Water work installations of their own. Of these the Howrah Water-works are entitled on all accounts to the first place. Their management was most efficient and the cost of maintenance was reduced from 1·3 to 1·1 anna per thousand gallons. In Burdwan the Commissioners have maintained the high standard which they reached for the first time in the previous year. The cost of maintenance was reduced from 2·7 to 1·7 anna per thousand gallons, and by the advice of the Civil Surgeon, Lieutenant-Colonel ffrench-Mullen, a successful experiment was made in the use of ferro-sulphate of alumina to remove the silt from the river water. The other water-works have had greater difficulties to contend with and have not always succeeded in overcoming them. At Berhampore, Dacca, Arrah and Bhagalpur the recession of the main current of the river from the intake has occasioned great trouble and expense. At Arrah a channel was scraped through the sand-banks, while in the other three towns centrifugal pumps in the bed of the river had to be used to bring the water to the intakes. The management of the Berhampore Water-works was far from satisfactory. According to the Sanitary Engineer's estimate the rate-payers received a supply of only 2·8 gallons per head of the population, while the maintenance charges amounted to 10½ annas per thousand gallons. For forty-eight days the supply was cut off altogether, serious irregularities occurred in the accounts and grave discrepancies were found in the coal used. In these circumstances it is regrettable that the Commissioners have abandoned the intention previously expressed to adopt the Government rules for the appointment of a Committee of management. They have been warned that unless a very marked improvement is effected the management will be taken out of their hands altogether. At Dacca the condition of the works is not satisfactory, but the Commissioners adhere to their determination not to impose a water-rate. In Darjeeling the supply was insufficient during the hot-weather months, and arrangements have been made to link up a spring which has hitherto been untapped. At Arrah a very large amount of the water pumped is lost owing to the leaks in the settling tanks and filters. The result is a serious reduction in the supply and heavy maintenance charges in proportion to the water supplied. In Bhagalpur the position became so serious that a Special Committee was appointed to examine the water-works and suggest means for their improvement. The Committee met at the end of the year and have submitted recommendations involving a capital outlay of about a lakh and-a-half of rupees. Towards this amount Government has undertaken to contribute, and it is hoped that the Municipality will be able to provide the balance

Certain towns are in the fortunate position of being able to obtain their water from an external source and are thus saved the expense and trouble of keeping up an installation of their own. Daltonganj now gets a daily supply of 40,000 gallons from the Railway at two annas per thousand gallons, while Garulia, Tittaghar and Bhatpara are supplied with water by the Mills free of cost. Several of the Suburban Municipalities draw water from the Calcutta mains; but owing to the shortness of filtered water in the town have been

unable to get the full promised supply. The Corporation have recently arranged to increase their supply by about six million gallons daily, and are now in a position to comply with their engagements.

The management of a water-works installation particularly when the supply is drawn from a river which is liable to desert its channel presents problems of peculiar difficulty which are apt to prove too complex for solution by the unaided energies of Municipal bodies. The financial burden they entail is heavy, and Government assistance has often to be invoked. Nevertheless a considerable measure of success has been obtained in combatting the difficulties that present themselves, and the Lieutenant-Governor can congratulate more than one Municipality on most creditable work. Towns of moderate size that are content with unambitious projects may obtain very satisfactory results from a filter such as that which has been established at Faridpur, which is designed to supply ten thousand gallons a day. Similar filters have been set up at Patuakhali and Jessore, and sanction has been accorded to a scheme of the same kind at Khulna.

28. *Drainage* (*Rs. 2,01,584*).—The expenditure exceeded that of the previous year by Rs 34,411, of which Rs. 15,198 was due to larger capital outlay and Rs. 9,213 to increased charges for maintenance. In Howrah Rs. 24,431 was spent on the construction of the Sibpur section of the drainage scheme. In Burdwan Rs. 3,928 was expended on the preliminary survey and levelling operations, and Rs. 2,603 in Serampore for similar work. The expenditure of Rs. 5,145 in Narainganj was due chiefly to the completion of the Sutarpara drainage work, joining all the ditches and cess-pools in that mahalla with the river by the construction of a masonry culvert.

The expenditure on drainage works may be expected to increase steadily for some years to come. In nearly all the important Municipalities in the Province schemes are at various stages of preparation and some of the smaller towns also are awaking to their responsibilities in this matter. A complete enumeration of the various projects would occupy too much space, and only the more prominent schemes can be referred to For drainage purposes Howrah has been divided into four sections. Work is already in progress on the Sibpur section, and the Southern Foreshore is about to be taken up. In the 24-Parganas district particular attention is being given to drainage. Schemes have already been completed for Baranagar, Titagarh and Garulia and these will shortly be commenced, while the projects in Cossipur-Chitpur, Budge Budge and Garden Reach are nearing completion. The Arathoon Jute Mills Company are about to take up the drainage of the salt water from Ward No. 3 in South Dum Dum. The Lieutenant-Governor has learned with regret, that the Commissioners of the Berhampore Municipality have adopted the short-sighted and wasteful policy of adding new lengths to their pucka drains, although no proper scheme has been prepared. The Commissioner must see that his order forbidding such expenditure is obeyed. The preparation of a well thought-out scheme based on a careful survey may involve some delay in commencing work, but in no other way can the waste of public money on useless works be prevented The comprehensive drainage scheme for Monghyr is still in preparation, and the Puri drainage scheme was sanctioned after the close of the year. Owing to the exceptional position of Puri as a pilgrim centre, the sanitary improvement of the town is a matter of more than local importance, and every effort must be made to press on the work. It is hoped that an Assistant Sanitary Engineer will be appointed shortly, whose chief duty will be to assist Municipalities in preparing their drainage schemes.

29. *Conservancy, including road cleaning and road watering and latrines* (*Rs. 13,69,642*).—The outlay on conservancy increased in all Divisions except Burdwan. It now amounts to 30·6 per cent. of the aggregate Municipal expenditure. The progress in this direction during the last five years has been rapid, and is no doubt due largely to the advent of plague. The difficulties in connection with the existing system for the removal of night-soil are however almost insuperable, and it is only natural that many Municipalities should turn to the bacteriological methods of night-soil disposal for a solution of their difficulties. It is reported that the biological filters in Howrah continue to work well, and the sewage filter at Nayasarak in Dacca is also said to be satisfactory. No information has been given with regard to the septic

tank constructed in the same town in 1903-04. The septic tank at Muzaffarpur, which was completed towards the close of the year, was not actually brought into use. It is not likely however that rapid progress in this direction will be made unless some means can be devised for disposing of the effluent in a satisfactory manner, or of securing an effluent which shall not only be chemically but bacteriologically pure. Recent experiments indicate that a high standard of purity can be obtained by the treatment of the effluent with chlorine.

Of the net increase of Rs. 53,662 in the expenditure in the whole Province the Presidency Division is responsible for Rs. 31,726. The outbreak of plague in some of the towns near Calcutta resulted in increased attention being given to the cleaning Department. Many of the suburban towns are alive to their responsibilities and are taking energetic action to put things right. In his report for the year 1904 the Sanitary Commissioner draws attention to the excellent work which is being done in Bhatpara, Titaghar, Maniktala and Garden Reach in the way of improving insanitary bastis. Roads are being cut through them, tanks filled up and insanitary latrines abolished. The example is one that might well be followed, for in these Municipalities, gratifying results have been obtained with a comparatively small outlay.

30. *Hospitals and Dispensaries* (*Rs. 5,05,060*).—The expenditure on Hospitals and Dispensaries exceeded that of 1902-1903 by Rs. 35,741 but was less by Rs. 5,269 than that of 1903-04. The total expenditure for medical purposes, inclusive of plague charges which are separately shown, was Rs. 5,46,549, but the contributions received from Government, local bodies and the public amounted to Rs. 3,68,969. The actual contributions by Municipalities from their own resources amounted, however, to more than the difference between these two sums, because the Government grants for 1904-05, which were exceptionally large, were not fully spent. According to the Dispensary Report for 1904 the net expenditure in that year came to Rs. 2,32,056, or 5·2 per cent. of the ordinary expenditure. The important point is that this figure is less by Rs. 51,978 than the amount contributed in the previous year, and as it was not intended that the appointment of separate Dispensary Committees should lead to a reduction of this nature, special instructions have been issued to Commissioners to make a fuller use of their power of budget control, and to see that the needs of the Dispensaries are fairly provided for. The proportionate expenditure is noticeably small in the Burdwan and Presidency Divisions.

31. *Vaccination* (*Rs. 21,795*).—The total expenditure on vaccination has hardly varied during the last four years but the actual work done has diminished. The number of infants under one year of age successfully vaccinated fell from 45,817 in 1903-04 to 44,069. It is to be hoped that better results will be obtained during the current year.

32. *Markets, slaughter-houses, etc.*—The necessity of preventing the spread of disease through the public food supply is now receiving fairly general attention. The provisions of Part X of the Act were extended to nine municipalities; new markets were opened at Vishnupur and Barh, and are under construction at Chapra and Puri. The total expenditure on markets and slaughter-houses rose from Rs. 23,753 to Rs. 43,650, of which Rs. 16,314 was spent on improving the Municipal market in Howrah. The work of inspecting the food supply is carried out in some cases by special Sanitary Inspectors and in others by the Overseers, but in most of the smaller Municipalities this duty is performed by the Commissioners themselves. The need for close supervision is shown by the fact that in Bankura and Cuttack persons affected with leprosy were found selling food.

33. *Public Works* (*Rs. 10,21,869*).—The expenditure on public works rose from Rs. 7,74,284 to Rs. 10,21,869. This is accounted for by an increase of nearly three lakhs in the outlay on roads, of which again Rs. 2,24,180 represents the contribution made by the Howrah Municipality to the East Indian Railway as their share of the cost of strengthening the Buckland Bridge, in order to enable it to bear the weight of electric tram-cars.

34. *Public Instruction* (*Rs. 1,52,393*).—The expenditure on education increased by Rs. 7,653. The amount spent on primary education rose from Rs. 81,789 to Rs. 83,903. This represents 2·8 per cent. of the aggregate ordinary income of the Municipalities. The percentage was highest in the

Orissa Division (4·1) and lowest in the Burdwan Division (2·1). The prescribed standard of 3·2 per cent. has not yet been reached in the aggregate, but it is largely exceeded in many of the smaller towns. The general ratio is kept down by the fact that in the larger towns primary education can be provided for by a smaller proportionate expenditure. The above figures have been compiled from those given in the Municipal reports. The returns of the Education Department place the expenditure from Municipal funds on primary education in the year under review at Rs. 1,00,033. An attempt will be made to reconcile the discrepancy.

35. *Loans.*—Thirty-nine Municipalities were in debt to Government at the close of the year, their total indebtedness amounting to Rs. 34,77,735. Against this however must be set off Rs. 1,51,285, the amount accumulated in the sinking funds of the Burdwan, Howrah and Bhagalpur Municipalities to pay off their debenture loans, which are outside the Government account, and also a sum of Rs. 8,370 payable to the Chittagong Municipality by the Port Commissioners of that town. The net indebtedness is therefore only Rs. 33,18,080, more than half of which represents the debt of the Howrah Municipality. Five new loans aggregating Rs 2,17,235 were granted during the year, while the payments on account of the principal of existing loans amounted to Rs. 1,28,319, the increase in the net indebtedness being Rs. 88,916. Howrah received Rs. 1,50,000, the balance of the loan for the reconstruction of the Buckland Bridge. Tollygunge received Rs. 16,000 for its filtered water-supply and South Barrackpur and Panihati Rs. 1,500 and Rs. 3,750 to meet their share of the cost of improving the Khanda Khal. Darjeeling drew Rs. 43,985, the balance of its loan for the improvement of the electric-light installation, and Monghyr Rs. 2,000 for the cost of the survey of the town.

On the 31st of March 1905, the outstanding liabilities of all the Municipalities in the Province on account of unpaid bills and unfinished works were Rs. 1,44,894, which is more than 15 per cent. of the closing balance. In twelve towns these liabilities exceeded the closing balance and in seven it exceeded 15 per cent. of the current demand. Commissioners should impress on all Municipalities the necessity of meeting all demands as they fall due and not allowing them to accumulate until they become unmanageable.

The financial condition of the Berhampore Municipality continues to be very unsatisfactory. Its closing balance amounted to Rs. 9,498, but in addition to the outstanding balance of the Government loan, which amounts to Rs. 12,449, the Municipality is still in debt to its Chairman to the extent of Rs. 3,700, and the Commissioner reports that the liabilities on account of unpaid claims amount to Rs. 1,808 and the credit balance of the latrine fund to Rs. 3,491. The financial embarrassments of the Municipality are due in part to the burden of maintaining their water-works, but the Lieutenant-Governor cannot acquit the Commissioners of mismanagement and finds it necessary to warn them that the present state of affairs is one which cannot be allowed to continue.

36. *Audit of accounts and embezzlements.*—There were fewer cases of embezzlement than in the previous year, only two such instances being reported. In Daudnagar the Head-clerk was found to have embezzled more than Rs. 800, and in Bhagalpur a similar fraud was committed by a collecting sircar. The office of the Cossipore-Chitpur Municipality was broken into, and Government Promissory notes, cheques and cash to the value of Rs. 68,181 were stolen. Fortunately almost the whole amount was recovered. In Chapra the accounts of the Municipality were found to have fallen into a state of great confusion, and a special officer was appointed to examine and report on them.

37. *Working of the Porters and Dandiwallas Act.*—This Act, which was previously in force only in Darjeeling, was extended to Kurseong during the year. The number of porters and dandiwallas registered in Darjeeling declined from 400 and 350 to 187 and 297 respectively. The decrease was, no doubt, due to the Tibet Mission. There were 25 prosecutions against 12 in the previous year. In Kurseong the number of porters and dandiwallas registered was 106, and there were 14 prosecutions.

38. The Howrah Municipality demands special notice. In the last Resolution it was the pleasant duty of the Lieutenant-Governor to endorse the

cordial commendations bestowed on the work of the Municipal Commissioners by Sir James Bourdillon in the previous year, and His Honour is glad to find that the progressive improvement in the various branches of the administration is still maintained. The results in the Collection Department are particularly good. The percentage of the total collections to the current demand has indeed fallen from Rs. 99·1 to 97·8, but this is due not to any deterioration in the work, but to the fact that the realizable arrears have been reduced to a nominal amount. The outstanding balance which in the year 1898-99 amounted to 50·9 per cent. of the current demand, and in 1903-04 to 12·4 per cent., has now been reduced to 4·5 per cent. The percentage of total collections to the total demand rose from 84·6 in 1904-04 to 87·6 per cent. in the year under review and that of the current collections to the current demand from 88·7 to 93 per cent. This improvement is attributed by the Chairman to the fact that the taxes are now collected by the Municipal staff and not through the agency of a Contractor.

Other branches of the administration are no less satisfactory. The Lieutenant-Governor recently paid a visit to the water-works and was highly pleased with the way in which they are managed. The only defect connected with the water-supply is in the distribution mains, for which the present staff are not responsible. The working expenses have been reduced to about one anna per 1,000 gallons which is the lowest ever recorded in the history of the Municipality. The Sibpur section of the drainage scheme was completed during the year and is working satisfactorily; good progress has been made with the preparation of the detailed estimates for the other sections. As the drainage scheme is extended, steps will be taken to cleanse or fill up the numerous insanitary tanks which are scattered throughout the Municipality. The Commissioners are also dealing with the insanitary and congested *bastis*, which form a standing menace to the health of the community. A regular programme has been drawn up for improving these *bastis* at the rate of five or six a year. The Conservancy branch line from Lillooah to Belgachia is nearing completion, and should prove a great relief to the overworked trenching ground at Nandibagan. An arrangement has been made with the Calcutta Tramways Company for the introduction of an Electric Tramway Service in Howrah, and it is expected that trams will be running in two years' time. This will no doubt give a great impetus to building in the outskirts of the town, and will relieve the areas which are now congested. It is of the utmost importance that the Commissioners should make provision for this beforehand by a careful alignment of the roads in what are now rural areas, and by laying out the sites of the *bastis* which will soon spring into existence.

39. In the foregoing paragraphs the various branches of municipal activity have been successively brought under review. The method of treatment is dictated by the form which, under the orders of the Supreme Government, has been adopted for many years past. Each question is viewed mainly from its financial and statistical side, and only so much of the municipal life as is capable of expression in figures finds an assured place in the annual review. A complete account of the municipal history of the year would contain much which has necessarily been omitted either from considerations of space or as lying outside the scope of the Resolution.

In some respects a detailed history of a single Municipality would be at once more instructive and more interesting than the summarised narrative of a whole Province, where local colour is rigorously suppressed and individual features are lost in the general mass. But in some cases the figures themselves are the most eloquent witnesses to progress, and this is especially the case in the Collection Department on the satisfactory condition of which particular stress has been laid. The collection of revenue is not an end in itself, and the prompt realisation of the municipal taxes deserves recognition mainly because the work of the Collection Department is a barometer from which the condition of the whole administration can be accurately gauged. It may not be true that good collections are an infallible proof of sound administration, but it is quite certain that bad collections mean slovenly management in every Department. A Municipality which cannot collect its dues is not likely to manage its water-works efficiently or to provide adequately for the drainage of the town. It is therefore satisfactory to find that in this

Department the improvement is steady and continuous, and the Lieutenant-Governor does not doubt that the interest in public affairs and close attention to detail which have produced good results in one Department will not fail of their effect when applied to the important problems of water-supply, drainage and conservancy. What has been said on these matters should suffice to show that there has been much of honourable achievement in the past and much which is of good promise for the future. In the course of the next few years a fair-sized Municipality which has not a regular system of drainage will have cause to blush at its backwardness. The problems of conservancy are more difficult, and it would be idle to pretend that the solution of many of them is yet in sight. But the septic-tank latrine should go far to get rid of the perpetual nuisance of the trenching-ground.

In conclusion the Lieutenant-Governor desires to congratulate the Municipalities on the good work that has been accomplished and to express to the many gentlemen who devote their time and labour to the service of the community as Municipal Commissioners his warm appreciation of their devotedness and public spirit.

By order of the Lieutenant-Governor of Bengal,

L. P. SHIRRES,

Secretary to the Govt. of Bengal.

FORM No. I.

STATEMENT SHOWING THE CONSTITUTION OF THE MUNICIPALITIES IN BENGAL

DURING

1904-1905.

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1905.*

1	2	3	4	5	6							
					Number of Members of Committee.							
Name of District.	Serial number of Municipality.	Name of Municipality.	Act under which Constituted.	Population within the Municipal limits.	(a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Officials.	(f) Non-officials.	(g) Europeans.	(h) Natives.
BURDWAN DIVISION.												
Burdwan	1	Burdwan	Act III (B.C.) of 1884 as amended.	38,691	1	6	15	22	3	19	2	
	2	Kalna		8,131	...	5	10	15	1	14	...	
	3	Katwa		7,220	...	4	8	12	...	12	...	
	4	Dainhat		5,615	1	4	8	13	1	12	...	
	5	Raniganj		16,396	...	4	8	12	1	11	2	
	6	Asansol		17,264	4	5	...	9	4	5	5	
			Total ...	94,038	6	28	49	83	10	73	9	
Birbhum	7	Suri	Act III (B.C.) of 1884 as amended.	8,692	2	3	11	16	3	13	1	
Bankura	8	Bankura ...	Ditto ...	20,666	1	3	8	12	1	11	3	
	9	Vishnupur ...		19,090	...	4	8	12	1	11	...	
	10	Sonamukhi ...		13,448	1	9	...	10	2	8	...	
			Total ...	53,204	2	16	16	34	4	30	3	
Midnapore ...	11	Midnapore ...	Act III (B.C.) of 1884 as amended.	23,138	1	5	12	18	2	16	3	
	12	Tamluk ...		7,872	...	4	8	12	2	10	...	
	13	Ghatal ...		14,537	...	5	10	15	1	14	...	
	14	Chandrakona ...		9,315	...	4	8	12	...	12	...	
	15	Ramjibanpur ...		10,245	...	3	6	9	...	9	...	
	16	Khirpai		4,993	...	4	6	10	1	9	...	
	17	Kharar		9,393	1	5	10	16	1	15	...	
			Total ...	69,515	2	30	60	92	7	85	3	
Hooghly	18	Hooghly-Chinsura.	Act III (B.C.) of 1884 as amended.	32,383	1	5	12	18	3	15	2	
	19	Serampore ...		44,451	...	6	12	18	2	16	3	
	20	Uttarpara ...		7,026	...	4	8	12	1	11	1	
	21	Baidyabati ...		17,174	...	4	8	12	1	11	1	
	22	Bhadreswar ...		15,150	...	4	8	12	...	12	3	
	23	Kotrung ...		5,964	...	3	6	9	...	9	...	
	24	Banaberia ...		6,473	...	3	6	9	...	9	...	
	25	Arambagh ...		8,381	2	9	...	11	2	9	...	
			Total ...	135,993	3	38	60	101	9	91	10	
Howrah	26	Howrah ...	Act III (B.C.) of 1884 as amended.	157,394	3	8	20	30	3	27	3	
	27	Bally		18,662	...	6	12	18	2	16	4	
	28	Uluberia ...		5,395	1	8	...	9	2	7	...	
			Total ...	181,451	3	22	32	57	7	50	12	
			Divisional Total	561,093	15	137	228	383	40	343	36	
PRESIDENCY DIVISION.												
24-Parganas ...	29	Cossipore-Chitpur.	Act III (B.C.) of 1884 as amended.	40,750	...	4	8	12	6	6	2	
	30	Maniktala ...		33,397	...	4	8	12	3	9	1	
	31	Baranagore ...		25,431	...	3	6	9	1	8	3	
	32	Kamarhati ...		13,216	...	3	...	9	...	9	2	
	33	South Suburban		20,274	...	3	7	10	4	6	...	
	34	Tollyganj ...		12,821	...	3	6	9	1	8	...	
	35	Garden Reach...		26,211	...	13	...	13	...	12	7	
	36	Rajpur ...		10,713	...	6	12	18	2	16	...	
	37	Barripur ...		4,217	...	3	6	9	2	7	...	
	38	Jainagar ...		6,810	...	4	8	12	1	11	...	
	39	South Dum-Dum		10,204	...	3	6	9	1	8	...	
	40	North ditto		4,946	...	3	6	9	1	8	...	
	41	South Barrackpore.		9,419	...	3	6	9	1	8	...	
	42	Panihati ...		11,178	...	3	7	10	2	8	...	
	43	Titagarh ...		16,068	...	9	...	9	...	9	6	
	44	North Barrackpore.		12,680	...	6	10	16	3	13	...	
	45	Garulia ...		7,375	...	9	...	9	1	8	4	
	46	Barasat ...		8,654	...	6	12	18	6	12	...	
	47	Naihati ...		13,631	...	3	6	9	3	6	3	
	48	Halisahar ...		9,923	...	4	8	12	7	5	2	
	49	Bhatpara ...		21,540	...	9	...	9	...	9	6	
	50	Gobardanga ...		8,686	...	3	6	9	1	8	...	
	51	Basirhat ...		17,801	...	5	10	15	...	15	...	
	52	Baduria ...		12,921	...	4	8	12	1	11	...	
	53	Taki ...		8,089	...	3	6	9	1	8	...	
	54	Budge-Budge ...		13,051	...	10	...	10	1	9	7	
			Total ...	383,329	...	133	182	255	48	237	45	2
Nadia	55	Krishnagar ...	Act III (B.C.) of 1884 as amended.	24,547	3	6	12	21	5	16	8	
	56	Santipur ...		20,896	1	9	...	10	1	9	...	
	57	Ranaghat ...		8,744	...	6	12	18	2	16	...	
	58	Nadia ...		10,850	...	9	...	9	...	9	...	
	59	Kushtia ...		5,830	...	4	8	12	1	11	1	
	60	Kumarkhali ...		4,864	...	5	10	15	1	14	...	
	61	Meherpur ...		5,726	...	3	6	9	...	9	...	
	62	Birnagar ...		3,124	...	4	8	12	...	12	...	
	63	Chuadah ...		5,472	...	12	...	12	...	12	1	
			Total ...	89,256	4	65	56	118	10	108	4	1

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1905*—continued.

	2	3	4	5	6								7
					NUMBER OF MEMBERS OF COMMITTEE.								
OF ICT.	Serial number of Municipality.	Name of Municipality.	Act under which Constituted.	Population within Municipal limits.	(a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Official.	(f) Non-official.	(g) European.	(h) Native.	REMARKS.
DENCY DIVISION—*concluded.*													
	64	Berhampore ...	Act III (B.C.) of 1884 as amended.	34,397	2	6	17	25	5	20	3	22	
	65	Murshidabad ...		13,168	...	5	10	15	2	13	1	14	
ā ...	66	Azimganj ...		13,885	...	5	10	15	...	15	1	14	
	67	Jangipur ...		10,921	...	8	16	24	2	22	1	23	
	68	Kandi ...		12,036	1	3	7	11	3	8	...	11	
			Total ...	75,907	3	27	60	90	12	78	6	84	
	69	Jessore ...	Act III (B.C.) of 1884 as amended.	8,054	2	4	12	18	5	13	...	18	
...	70	Kotchandpur ...		9,560	...	3	6	9	1	8	...	9	
	71	Maheshpur ...		4,180	...	5	10	15	1	14	...	15	
			Total ...	21,794	2	12	28	42	7	35	...	42	
	72	Khulna ...	Act III (B.C.) of 1884 as amended.	10,480	2	13	...	15	4	11	...	15	
...	73	Satkhira ...		10,381	..	4	8	12	1	11	...	12	
	74	Debhatta ...		5,454	..	12	...	12	...	12	...	12	
			Total ...	26,315	2	29	8	39	5	34	...	39	
			Divisional Total...	902,693	11	229	304	574	82	492	82	572	
RAJSHAHI DIVISION.													
	75	Rampur Boalia ...	Act III (B.C.) of 1884.	21,589	..	7	14	21	6	15	2	19	
...	76	Nator		8,554	...	7	12	19	2	17	...	19	
			Total ...	30,143	...	14	26	40	8	32	2	38	
,, ...	77	Dinajpur ...	Act III (B.C.) of 1884.	14,836	1	4	10	15	2	13	1	14	
,, ...	78	Jalpaiguri ..	Ditto ..	10,231	3	10	...	13	4	9	3	10	
	79	Darjeeling ...	Ditto ..	16,824	3	22	...	25	6	13	21	4	
...	80	Kurseong ..		4,469	1	3	8	12	1	11	5	7	
			Total ..	21,293	4	25	8	37	7	30	26	11	
,, ...	81	Rangpur ..	Act III (B.C.) of 1884.	15,960	2	4	12	18	3	15	..	18	
	82	Bogra ...	Ditto ...	7,094	1	4	10	15	3	12	...	15	
...	83	Sherpur ...		4,104	..	4	8	12	1	11	..	12	
			Total ...	11,198	1	8	18	27	4	23	..	27	
	84	Pabna	Act III (B.C.) of 1884.	18,434	...	6	12	18	3	15	1	17	
...	85	Sirajganj ..		23,114	...	6	12	18		18	4	14	
			Total ..	41,538	...	12	24	36	3	33	5	31	
			Divisional Total	145,499	11	77	98	186	31	155	37	149	
DACCA DIVISION.													
	86	Dacca	Bengal Act III of 1884, as amended up to date.	90,542	4	3	14	21	4	17	3	18	
...	87	Narayanganj ..		24,472	...	4	8	12	...	12	4	8	
			Total ...	115,014	4	7	22	33	4	29	7	26	
	88	Mymensingh ...	Bengal Act III of 1884, as amended up to date.	14,668	2	4	12	18	3	15	2	16	
	89	Muktagacha ...		5,888	...	3	6	9	...	9	...	9	
	90	Jamalpur ...		17,965	1	4	10	15	1	14	...	15	
	91	Sherpur ...		12,535	...	8	4	12	1	11	...	12	
h ...	92	Kishorganj ...		16,948	...	5	10	15	...	15	...	15	
	93	Bazitpur ...		10,027	...	3	6	9	2	7	...	9	
	94	Netrakona ...		11,402	1	15	...	16	5	11	...	16	
	95	Tangail ...		16,666	1	4	10	15	2	13	...	15	
			Total ...	105,397	5	46	58	109	14	95	2	107	
	96	Faridpur ...	Bengal Act III of 1884, as amended up to date.	11,649	...	6	12	18	9	9	...	18	
...	97	Madaripur ..		17,463	...		8	12	1	11	1	11	
			Total ...	29,112	...	1	20	30	10	20	1	29	
	98	Barisal ...	Bengal Act III of 1884, as amended up to date.	18,978	...	5	10	15	2	13	2	13	
	99	Naichiti ...		2,34)	3	7	...	9	4	5	...	9	
3e ...	100	Jhalo ...		5,234	1	8	...	9	2	7	...	9	
	101	Pirokhali ...		14,119	1	10	...	11	2	9	...	11	
	102	P		5,003	1	9	...	10	3	7	...	10	
			Total ...	45,574	6	39	10	54	13	41	2	52	
			Divisional Total ...	290,097	16	108	110	226	41	185	12	214	

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1905*—continued.

1	2	3	4	5	6							
					NUMBER OF MEMBERS OF COMMITTEE.							
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Act under which Constituted.	Population within Municipal limits.	(a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Officials.	(f) Non-officials.	(g) Europeans.	(h) Natives.
CHITTAGONG DIVISION.												
Tippera	103	Comilla ...	Bengal Act III of 1884.	19,169	1	5	12	18	2	16	3	15
	104	Brahmanbaria		12,915	1	5	6	12	1	11	...	12
	105	Chandpur ..		9,361	2	7	...	9	2	7	2	7
			Total ...	41,445	4	15	20	39	5	34	5	34
Noakhali	106	Noakhali ...	Bengal Act III of 1884.	6,520	1	3	8	12	1	11	1	11
Chittagong ...	107	Chittagong ...	Ditto ...	22,140	1	5	12	18	5	13	3	12
	108	Cox's Bazar ...	Ditto ...	3,845	3	10	...	13	3	10	...	13
			Total ..	25,985	4	15	12	31	8	23	3	25
			Divisional Total	80,951	9	33	40	82	14	68	9	71
PATNA DIVISION.												
Patna	109	Patna	Bengal Act III of 1884, as amended up to date.	153,739	4	7	20	31*	4	27	4	27
	110	Barh		12,164	1	3	6*	10	2	8	1	9
	111	Bihar		45,063	2	2	8	12	2	10	1	11
	112	Dinapore ...		22,336	1	6	12	19	3	16	2	17
			Total ...	233,234	8	18	46	72	11	61	8	64
Gaya	113	Gaya	Bengal Act III of 1884, as amended up to date.	71,268	2	6	16	24	2	22	5	19
	114	Tikari		6,427	2	2	...	12	5	7	1	11
	115	Daudnagar ..		9,744	1	12	...	13	1	12	...	13
			Total ...	87,439	7	27	16	50	9	41	6	43
Shahabad ..	116	Arrah	Bengal Act III of 1884, as amended up to date.	46,170	1	5	12	18	1	17	1	17
	117	Jagadispur ...		11,461	...	4	5	9	1	8	2	7
	118	Buxar		13,945	...	5	8	13	3	10	2	11
	119	Dumraon ...		17,226	...	3	6	9	1	8	...	9
	120	Bhabhua ...		5,620	1	3	6	10	3	6	...	10
	1 1	Sasaram ...		23,044	1	7	14	22	1	21	1	21
			Total ...	118,166	3	27	51	81	9	72	6	75
Saran	123	Chapra ...	Bengal Act III of 1884, as amended up to date.	46,901	1	6	12	19	3	16	5	14
	125	Revelganj ...		9,768	2	3	8	13	3	9	1	12
	124	Siwan ...		15,756	1	3	6	10	1	9	1	9
			Total ...	71,423	4	11	26	41	7	34	7	34
Champaran ...	125	Motihari ...	Bengal Act III of 1884, as amended up to date.	13,750	1	4	8	13	3	10	4	9
	126	Bettiah		24,686	1	12	...	13	8	5	3	10
			Total ...	38,436	2	16	8	26	11	15	7	19
Muzaffarpur ...	127	Muzaffarpur ...	Bengal Act III of 1884, as amended up to date.	48,617	1	6	12	19	3	16	4	15
	128	Hajipur ...		21,396	...	4	9	13	1	12	1	12
	129	Lalganj ...		11,622	...	10	1	11	2	9	1	10
	130	Sitamarhi ..		9,535	1	11	...	12	2	10	1	11
			Total ...	93,068	2	31	22	55	8	47	7	48
Darbhanga ...	131	Darbhanga ...	Bengal Act III of 1884, as amended up to date.	66,244	4	4	14	22	5	17	4	18
	132	Madhubani ...		13,920	1	5	10	16	3	13	1	15
	133	Rosera ...		10,242	...	14	...	14	...	14	3	11
	134	Samastipur ...		6,266	2	7	...	9	2	7	2	7
			Total ...	97,674	7	30	24	61	10	51	9	52
			Divisional Total ...	734,976	33	169	193	396	66	321	50	346
BHAGALPUR DIVISION.												
Monghyr ...	135	Monghyr ...	Bengal Act III of 1884.	50,133	1	6	12	19	2	17	5	14
	136	Jamalpur ...		20,074	...	5	10	15	...	15	5	10
			Total	70,207	1	11	22	34	2	32	10	24
Bhagalpur ...	137	Bhagalpur ..	Bengal Act III of 1884.	75,764	...	7	14	21	3	18	4	17
	138	Colgong ...		5,360	...	11	...	11	1	10	...	11
			Total ...	81,124	...	18	14	32	4	28	4	28
Purnea ...	139	Purnea ...	Bengal Act III of 1884.	14,006	1	6	12	19	4	15	4	15
	140	Kishanganj ...		7,089	2	3	6	11	3	10	1	10
			Total ..	21,095	3	9	20	33	7	25	5	25

* Of these two resigned, and in their places two members were appointed under section 16 of the Municipal Act.

No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1905*—concluded.

	2	3	4	5	6								7
					Number of Members of Committee.								
	Serial number of Municipality.	Name of Municipality.	Act under which Constituted.	Population within Municipal limits.	(a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Officials.	(f) Non-officials.	(g) Europeans	(h) Natives	Remarks.
BHAGALPUR DIVISION—*concld.*													
	141	English Bazar	Bengal Act III of 1884.	13,668	3	3	12	18	3	15	..	18	
...	142	Old Malda ...		3,744	2	2	8	12	2	10	...	12	
	143	Nawabganj ...		12,378	...	12	...	12	1	11	...	12	
			Total ...	29,785	5	17	20	42	6	36	...	42	
	144	Deoghar ...	Bengal Act III of 1884.	7,019	...	7	9	16	6	10	2	14	
...nan	145	Sahibganj ...		7,894	2	1	6	9	2	7	2	7	
	146	Dumka ...		5,326	3	7	...	10	3	7	2	8	
			Total ...	20,239	5	15	15	35	11	24	6	29	
			Divisional Total	222,050	14	75	89	178	30	148	28	150	
ORISSA DIVISION.													
	147	Cuttack	Bengal Municipal Act III (B.C.) of 1884 as amended up to date.	46,505	2*	4	12	18	2	16	3	15	
...	148	Jajpur		12,109	1	11	...	12	2	10	...	12	
	149	Kendrapara ...		15,245	...	12	...	12	3	9	2	10	
			Total ...	73,909	3	27	12	42	7	35	5	37	
...	150	Balasore... ...	Bengal Municipal Act III (B.C.) of 1884 as amended up to date.	30,965	1	5	12	18	5	13	4	14	
...	151	Puri	Ditto ...	30,857	1	4	10	15	6	9	2	13	
			Divisional Total ...	135,731	5	36	34	75	18	57	11	64	
CHOTA NAGPUR DIVISION.													
	152	Hazaribagh ...	Bengal Act III of 1884, as amended up to date.	15,799	2	4	9	15*	4	11	4	11	
...	153	Chatra ...		10,899	2	4	10	16	7	9	1	15	
	154	Giridih ...		9,483	1	3	...	9	1	8	4	5	
			Total ...	36,831	5	16	19	40	12	28	9	31	
	155	Ranchi ...	Bengal Act III of 1884, as amended up to date.	23,910	2	4	10	16	2	14	2	14	
...	156	Lohardaga ...		6,123	...	10	...	10	...	10	2	8	
			Total ...	29,933	2	14	10	26	2	24	4	22	
... ...	157	Daltonganj ...	Bengal Act III of 1884, as amended up to date.	4,691	4	6	...	10	4	6	1		
	158	Purulia ...	Ditto ...	17,291	2	5	12	19	5	14	5	14	
...	159	Jhalda		4,879	...	9	...	9	1	8	...	9	
	160	Raghunathpur		4,172	1	9	...	10	2	8	2	8	
			Total ...	26,342	3	23	12	38	8	30	7	31	
...	161	Chaibassa ...	Bengal Act III of 1884, as amended up to date.	8,863	4	9	...	13	5	8	3	10	
			Divisional Total	105,650	18	68	41	127	31	96	24	103	
			Grand Total for 1904-05.	2,674,833	133	947	1,137	2,217	352	1,965	259	1,956	

* Nominated.

FORM No. II.—*Statement showing the Income of the Municipali*

1	2	3	4	5									
				MUNICIPAL RATES AND TAXES.									
ME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls on roads and ferries.	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine rates).	Other taxes (to be specified in detail, *e.g.*, servants'-tax, pilgrim-tax, &c.), in as many columns as may be necessary.		Total.
											Tax on persons according to their circumstances and property.	Miscellaneous receipts and penalties.	
		BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
rdwan	1	Burdwan ...	2,335	38,444	5,072	9,161	5,168	23,832	...	17,400	...	717	
	2	Kalna ...	2,628	232	3,525	167	...	...	...	3,363	4,762	79	
	3	Katwa ...	3,301	131	487	73	...	...	...	1,964	4,932	110	
	4	Dainhat ...	435	...	296	...	...	...	...	414	2,559	13	
	5	Raniganj ...	4,458	13,946	1,447	573	...	...	...	2,880	...	61	
	6	Asansol ...	1,707	11,458	753	178	...	...	...	4,134	...	125	
		Total ...	15,046	63,281	12,417	2,177	5,168	23,832	...	30,125	12,253	1,105	1,[illegible]
bhum	7	Suri ...	2,682	1,115	1,001	183	...	...	...	3,497	4,554	9	
nkura	8	Bankura ...	6,834	1,239	570	51	...	...	...	2,349	6,781	54	
	9	Vishnupur ...	4,754	168	606	53	...	...	...	...	5,208	134	
	10	Sonamukhi ...	2,825	65	358	118	...	...	...	...	4,153	21	
		Total ...	14,413	1,472	1,531	222	...	...	...	2,349	16,139	209	
dnapore	11	Midnapore ...	2,421	18,243	5,428	435	...	...	...	14,514	...	334	
	12	Tamluk ...	1,181	330	270	15	240	...	...	2,142	3,485	58	
	13	Ghatal ...	2,415	237	769	3	...	...	...	...	6,531	830	
	14	Chandrakona ...	735	37	1,110	...	...	...	...	...	3,130	50	
	15	Ramjibanpur ...	592	51	402	...	...	...	...	...	2,286	19	
	16	Khirpai ...	801	40	1,077	...	...	...	...	...	1,849	19	
	17	Kharar ...	754	...	1,003	...	...	...	...	...	3,235	20	
		Total ...	9,199	18,908	10,149	453	240	...	...	16,656	20,356	837	
oghly ...	18	Hooghly-Chinsura ...	3,896	31,946	4,496	597	2,934	...	...	17,409	...	1,473	
	19	Serampore ...	10,770	29,913	1,528	1,123	5,310	...	...	15,937	...	310	
	20	Uttarpara ...	1,873	7,909	1,281	451	941	...	...	4,430	...	9	
	21	Baidyabati ...	3,594	36	5,983	1,725	390	...	...	4,870	7,799	141	
	22	Bhadreswar ...	2,137	6,514	1,234	516	...	...	...	2,868	1,300	58	
	23	Kotrung ...	2,582	...	109	1,869	...	...	...	...	3,050	29	
	24	Bansberia ...	2,230	...	299	361	...	...	...	...	3,796	26	
	25	Arambagh ...	849	490	336	116	...	...	...	1,166	2,953	105	
		Total ...	27,861	75,908	14,896	6,768	9,675	...	...	47,600	18,897	2,151	1
wrah	26	Howrah ...	2,16,515	1,80,911	14,154	2,645	...	1,32,429	54,936	1,49,443	...	1,307	8
	27	Bally ...	9,169	26,593	568	695	1,240	...	...	8,288	...	127	
	28	Uluberia ...	294	429	51	...	...	...	...	...	2,575	52	
		Total ...	2,25,978	2,07,933	14,773	3,340	1,240	1,32,429	54,936	1,57,731	2,575	1,486	8
		Divisional Total	2,05,119	3,67,917	54,784	13,343	16,123	1,56,261	54,936	2,68,018	74,774	5,797	10
		PRESIDENCY DIVISION.											
	29	Cossipore-Chitpur ...	4,536	62,942	3,691	557	...	27,570	...	26,796	...	1,823	1
	30	Maniktala ...	18,306	31,045	7,069	3,851	...	9,863	...	18,364	...	727	
	31	Baranagore ...	1,104	19,605	1,980	920	1,469	...	...	15,252	...	350	
	32	Kamarhati ...	1,767	7,415	404	286	...	...	...	6,299	...	165	
	33	South Suburban ...	401	11,484	2,689	2,325	...	356	...	4,057	...	230	
	34	Tollyganj ...	271	9,596	1,475	1,555	...	...	...	1,359	...	314	
	35	Garden Reach ...	9,022	24,698	1,803	167	...	11,178	...	14,536	...	121	
	36	Rajpur ...	2,754	46	1,028	73	...	...	...	2,189	4,876	209	
	37	Baruipur ...	1,068	144	1,576	18	...	...	...	1,408	2,727	109	
	38	Jainagar ...	854	60	587	153	...	...	...	1,150	3,492	39	
	39	South Dum-Dum ...	1,457	2,304	1,911	268	...	1,966	...	3,091	6,233	9	
	40	North ditto ...	194	28	2,274	5	...	...	...	414	1,939	7	
	41	South Barrackpore ...	943	2,010	562	260	...	...	...	3,268	3,088	79	
Pargana ...	42	Panihati	1,074	167	609	58	...	...	...	3,350	4,381	87	
	43	Tittaghar	12,532	11,319	497	314	...	...	...	10,874	...	39	
	44	North Barrackpore ...	1,900	134	603	499	355	...	...	5,251	5,311	56	
	45	Garulia	6,122	32	195	519	...	...	...	4,745	4,966	47	
	46	Barasat	1,307	466	5,789	49	...	...	...	1,596	3,638	194	
	47	Naihati	(a) 2,931	606	763	296	1,322	...	...	3,851	5,091	110	
	48	Halisahar	1,918	1,832	506	105	286	...	...	2,651	2,923	118	
	49	Bhatpara	2,935	449	774	2,489	360	...	...	6,792	11,342	183	
	50	Gobardanga	834	115	270	28	...	...	...	...	3,320	24	
	51	Basirhat	457	290	945	205	...	...	...	915	4,435	55	
	52	Baduria	10	...	1,087	5	...	...	...	128	3,535	12	
	53	Taki	1,063	38	107	...	...	...	...	172	2,000	21	
	54	Budge-Budge ...	11,068	15,636	294	184	...	...	...	4,771	...	183	
		Total ...	1,[illegible],610	3,09,868	30,369	15,138	3,795	50,953	...	1,44,194	71,686	4,776	

6						7						
ALISATIONS UNDER SPECIAL ACTS.						REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.						
	From other sources (to be specified in detail in as many columns as may be necessary).											
	Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, dák bungalows, &c.	Sale-proceeds of lands and produce of lands, &c.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
501	18	...	...	...	1,109	3,950	...	707	5,089	...	3,234	...
.	3	...	...	...	255	204	...	18	...	...	...	...
.	6	...	...	...	223	127	...	...	...	...	...	...
.	4	...	...	...	408	211	13	...	...	...	...	...
90	20	...	...	...	591	223	...	18	...	...	30	...
88	25	...	...	...	509	...	...	10	...	...	1,175	...
379	76	...	...	...	3,093	4,715	13	751	5,089	...	4,439	...
194	...	...	...	...	546	90	3	168	...	...	720	...
46	13	...	...	...	275	12	...	...	...	292	1,248	...
..	1	..	...	...	149	1,035	3	...	...	...	...	...
..	...	...	...	...	270	9	...	...	...	...	...	...
46	14	...	...	...	694	1,056	3	...	...	292	1,248	...
373	9	...	...	...	1,052	753	2,703	26	14,441	1,431	642	...
..	28	...	...	...	150	59	152	142	...	20	1,207	...
..	2	...	...	...	81	115	12	...	...	...	...	...
...	1	...	...	...	104	50	26	...	...	...	...	...
...	1	...	...	...	138	13	1	...	...	8	...	...
...	8	...	...	...	129	...	58	...	...	...	...	...
...	2	...	...	...	161	...	...	...	...	9	...	...
373	51	...	...	...	1,815	990	3,042	168	14,441	1,468	2,149	...
427	30	...	...	...	765	139	197	...	...	...	91	...
308	31	...	...	...	775	503	9	22	...	45	2,100	...
186	5	...	...	...	225	170	...	...	...	...	...	...
4	16	...	...	...	119	101	41	...	...	...	55	...
55	4	...	...	...	245	8	57	...	...	...	55	...
...	2	...	...	...	123	...	...	...	...	...	...	...
...	...	...	...	...	254	...	...	...	...	...	...	...
...	17	...	...	...	173	473	...	...	...	...	...	...
980	104	...	..	...	2,678	1,694	304	22	...	45	2,301	...
...	72	8,921	...	...	10,248	3,338	34	9,426	..	...	11,085	...
...	10	...	...	...	92	245	5	19	...	...	...	...
5	8	...	...	...	157	...	...	...	...	...	...	...
5	90	8,921	...	..	10,497	3,583	39	9,445	...	...	11,085	...
3,177	335	8,921	...	...	19,325	13,128	3,404	10,554	19,530	1,805	21,942	...
...	42	14,105	...	...	14,426	613	103	3,561	...	...	75	...
...	15	1,579	...	...	2,045	335	...	4,039	...	...	125	...
...	19	...	...	...	214	1,264	14	6	...	...	59	...
...	12	...	...	...	161	64	6	1	...	...	153	...
...	41	...	...	...	208	120	...	300	...	...	...	...
...	17	...	...	...	166	112	10	1,512	...	...	242	125
...	14	2,240	...	...	2,464	...	...	1,095	...	...	51	...
176	27	...	...	...	266	77	73	2	...	...	...	...
77	5	...	...	...	183	16	8	...	...	...	25	...
...	21	...	...	...	173	127	5	...	...	...	...	...
...	1	...	...	...	296	96	...	..	...	...	6	...
...	...	...	...	...	224	...	...	...	...	...	...	...
165	9	...	...	...	545	7	92	...	...	...	...	...
63	8	...	...	...	472	2	17	...	...	...	75	...
22	...	...	...	...	152	121	32	25	...	...	279	...
163	4	...	...	...	576	63	...	6	...	...	160	...
...	2	...	...	...	88	325	2	59	...	2	25	...
184	15	...	...	...	473	108	224	...	...	...	99	...
44	10	...	...	...	360	29	4	...	...	...	...	...
21	9	...	...	...	216	...	8	...	...	...	...	...
...	11	...	...	...	635	19	3,191	165	...	...	75	...
...	...	...	...	...	108	...	7	...	...	...	...	...
...	16	...	...	...	258	22	8	...	...	...	47	...
...	9	...	...	...	342	...	2	...	...	...	...	...
...	17	...	...	...	47	31	...	...	...	...	...	...
...	...	...	...	...	52	10	34	1,000	...	...	85	...
915	324	17,924	...	...	25,158	3,577	3,839	11,631	...	2	1,581	125

7(a).							8									
Revenue derived from Municipal Property and Powers apart from Taxation—*concld.*							Grants and Contributions (for General and Special purposes).									
Other fees (to be specified in detail in as many columns as may be necessary).		Fines under Municipal and other Acts.	Interest of investments.			Total.	From Government.			From local funds.			From other sources.			
From burning-ghats and burial-grounds.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.		For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
92	...	1,026	...	...	628	14,726	...	329	4,836	...	...	1,260	...	...	1,139	7
1,415	38	119	68	...	...	1,662	...	...	...	...	...	...	10	...	...	
603	...	134	...	...	...	954	...	...	30	...	...	280	...	...	174	
176	...	15	...	...	...	415	...	...	...	...	...	400	...	...	414	
...	8	279	...	...	...	587	...	...	30	...	...	100	...	...	512	
...	2	362	...	...	...	1,549	...	...	...	...	...	...	...	...	...	
2,286	48	2,037	68	...	628	20,074	...	329	4,896	...	...	1,960	10	...	2,339	9
...	...	343	...	...	...	1,333	...	...	153	...	...	1,000	...	...	531	1
...	...	203	...	...	...	1,755	...	...	600	...	...	1,000	...	...	1,497	3
...	...	228	...	...	...	1,260	...	...	45	...	...	144	...	...	85	
...	...	184	...	...	...	193	...	...	...	...	...	240	...	...	35	
...	...	615	...	...	...	3,208	...	...	705	...	...	1,384	...	...	1,617	3
343	62	536	...	1,849	364	22,239	...	2,780	1,510	...	260	1,464	3,060	671	1,252	11
...	...	133	...	...	...	2,013	...	...	120	...	...	210	...	...	1,510	2
...	...	262	20	...	...	620	...	...	45	...	...	180	...	...	191	
...	...	71	...	...	...	155	...	...	...	...	...	180	...	...	146	
...	...	203	52	...	...	260	...	...	...	...	...	180	...	...	133	
...	...	76	...	...	...	161	...	...	...	...	...	180	...	...	145	
...	...	146	...	...	...	146	...	...	...	...	...	...	...	...	40	
343	62	1,427	72	1,849	364	26,385	...	2,780	1,745	...	260	2,394	3,060	671	3,662	1
...	...	618	...	...	...	1,045	...	...	1,500	...	...	...	40	...	...	1
...	19	226	...	...	...	3,234	...	...	50	...	...	...	...	...	4,736	(
...	...	94	...	...	...	264	...	...	...	...	...	...	...	...	...	
525	...	207	129	...	...	1,153	...	...	...	...	...	...	158	...	196	
...	...	343	...	...	...	483	...	...	...	...	...	...	...	...	140	
...	...	7	...	...	...	7	...	...	...	...	...	...	...	...	...	
2,011	...	27	...	...	...	2,038	...	...	...	...	...	...	...	...	...	
...	...	9	...	...	...	483	...	...	90	...	...	375	...	30	291	
2,536	19	1,631	129	...	...	9,561	...	...	1,640	...	...	375	223	30	5,413	2
...	(a)7,345	16,269	9,804	...	...	57,292	250	...	...	...	...	...	625	...	316	
...	...	229	...	...	...	566	...	...	...	...	...	...	25	...	27	
...	...	75	...	...	...	75	...	...	...	...	...	...	...	...	...	
...	7,345	16,734	9,804	...	...	58,033	250	...	...	...	...	...	650	...	343	
6,805	7,474	23,760	19,005	1,849	992	1,18,576	250	3,109	9,122	...	250	7,053	3,933	701	13,766	2
126	4	1,506	3 359	...	...	8,406	...	...	...	700	...	...	4,275	...	...	
...	...	226	...	...	...	4,957	...	...	...	...	...	...	219	...	...	
25	...	433	...	...	...	1,800	...	...	...	...	...	...	1,235	75	...	
...	25	97	...	...	...	316	...	...	1,000	...	...	...	...	...	...	
2,040	...	167	...	...	...	2,037	...	...	...	...	...	100	10	...	...	
...	...	200	...	...	...	2,210	...	...	500	...	...	...	238	...	...	
...	...	308	...	...	...	1,462	...	...	...	...	...	...	...	...	...	
...	...	185	...	...	...	316	...	...	...	...	...	300	...	...	...	
121	...	184	...	...	...	254	...	...	...	...	...	120	...	...	85	
138	6	96	...	...	...	271	...	...	160	...	...	300	...	...	29	
...	...	75	...	...	...	177	...	...	...	...	...	...	...	...	46	
...	...	7	...	...	...	7	...	...	...	...	...	...	...	...	...	
503	...	106	...	...	...	300	...	...	...	...	...	144	...	...	7	
816	1	77	...	...	...	968	...	...	500	...	...	...	261	...	...	
45	...	145	...	...	...	945	...	...	500	...	...	...	1,500	...	200	
100	20	98	...	...	...	514	...	...	...	...	...	...	...	...	20	
...	71	530	...	...	...	1,004	...	...	...	...	...	...	270	...	...	
...	...	24	...	...	36	300	...	...	...	...	...	...	...	...	143	
122	4	348	...	...	...	803	...	...	...	...	...	...	...	...	26	
...	...	12	...	...	...	29	...	...	...	...	...	...	563	...	22	
200	74	875	...	...	...	4,289	...	...	...	...	...	...	...	...	...	
...	...	79	...	...	...	65	...	...	...	...	...	...	...	...	...	
...	...	18	...	...	...	168	...	...	20	...	...	120	...	...	26	
...	...	21	...	...	...	23	...	...	...	...	...	240	...	...	...	
...	...	32	...	...	...	63	...	...	...	...	...	...	...	...	...	
...	...	74	...	...	...	1,812	...	...	...	...	...	...	...	...	970	
4,384	275	5,704	3,359	...	36	33,712	...	...	1,620	700	...	1,404	2,351	75	1,972	

during the year ending 31st March 1905—continued.

	10								11	12	13	14	
	EXTRAORDINARY AND DEBT.												
	Total.	Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the market from private individuals.	Realisations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.	Total income of year, excluding opening balance.	Total income of year, including opening balance.	Incidence of taxation (total of group 5) per head of population.	Incidence of income (column 11) per head of population.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
	1,366	...	...	...	...	...	8,881	2,404	10,985	1,28,834	1,41,149	2 6 3	3 5 3
	63	...	...	...	...	...	863	130	993	15,405	18,231	1 8 0	1 14 4
	88	...	...	...	...	...	82	416	598	9,872	14,182	1 1 6	1 5 10
	259	...	...	...	...	...	875	175	550	5,725	6,109	0 9 4	1 0 8
	54	...	...	...	...	100	455	403	958	20,765	25,901	1 1 3	1 4 3
	324	...	...	...	...	..	..	107	107	19,117	20,824	0 14 9	1 1 9
	2,661	...	...	...	..	100	10,330	3,735	14,171	1,99,723	2,14,709	1 9 7	2 1 11
	77	...	...	...	...	..	1,912	179	2,121	16,110	18,732	1 3 1	1 13 8
	480	...	...	...	...	...	332	447	779	17,509	24,336	0 8 6	0 13 6
	32	...	...	...	...	...	4,521	665	5,186	13,056	17,810	0 5 2	0 10 11
	39	...	...	...	...	...	130	91	221	5,719	8,563	0 5 7	0 6 9
	551	...	...	...	...	...	4,982	1,203	6,185	30,260	50,679	0 6 7	0 10 10
	234	...	...	...	..	...	6,663	195	6,858	81,366	83,787	1 2 9	2 7 3
	68	...	...	...	..	...	1,537	...	1,537	12,318	15,499	0 13 3	1 9 0
	45	...	...	...	..	...	...	...	...	2,852	11,247	0 8 7	0 9 8
	27	...	...	...	..	...	25	...	25	5,004	5,730	0 7 4	0 8 7
	3	...	...	..	...	...	...	23	23	3,565	4,460	0 4 5	0 5 7
	337	...	...	...	...	...	494	...	494	4,251	5,052	0 9 0	0 13 7
	5	...	..	...	...	...	240	...	240	4,824	5,578	0 7 3	0 8 1
	725	...	...	...	...	...	8,919	218	9,137	1,20,163	1,29,362	0 12 0	1 5 8
	507	...	...	...	...	...	1,674	532	2,206	64,948	68,774	2 0 0	2 3 4
	563	...	...	...	...	...	3,306	108	3,414	66,002	76,772	1 3 1	1 9 6
	66	...	...	...	...	...	175	...	175	15,753	17,026	2 2 1	2 3 9
	510	...	...	...	...	...	872	453	1,325	24,476	28,009	1 3 3	1 6 8
	606	...	...	...	...	...	395	375	770	15,514	17,891	0 14 2	1 0 4
	8	...	...	...	...	...	220	210	430	5,614	8,196	0 13 7	0 15 1
	28	...	...	...	...	50	150	328	528	8,247	10,477	0 11 1	1 4 4
	28	...	...	..	...	...	...	19	19	6,678	7,527	0 9 10	0 12 10
	2,720	...	...	...	...	50	6,742	2,025	8,817	2,07,201	2,35,002	1 5 0	1 8 9
	9,513	...	1,80,000	...	...	...	3,36,988	20,570	1,07,558	11,21,907	13,37,422	3 6 4	7 1 9
	351	...	...	...	...	...	50	130	180	38,981	48,150	2 0 3	2 1 4
	14	...	...	...	...	...	...	...	...	3,353	3,647	0 9 7	0 9 11
	9,908	...	1,80,000	...	...	...	3,37,038	20,703	1,07,718	11,63,241	13,89,219	1 0 5	2 1 2
	16,661	...	4,80,000	...	..	150	1,69,489	28,060	1,46,149	17,42,704	20,37,923	1 13 6	3 1 8
	2,232	21,493	...	...	...	46	10	2,985	24,536	1,63,954	1,88,490	3 2 6	4 8 2
	4,918	...	...	...	...	...	75	12,569	12,644	93,523	1,33,831	2 2 11	2 15 2
	10,884	...	...	...	...	...	31	512	538	54,902	65,096	1 9 6	2 2 7
	276	...	...	...	...	...	4	369	373	18,774	20,541	1 4 2	1 6 9
	149	...	...	...	...	...	1,078	1,279	2,357	26,434	28,835	0 12 8	1 0 0
	80	...	16,000	...	...	20	370	329	16,719	34,262	51,473	1 1 9	2 10 8
	246	...	...	...	...	...	...	516	516	57,219	66,841	1 13 9	2 0 6
	101	...	...	...	...	...	...	55	55	9,522	12,276	0 12 8	0 16 2
	57	...	...	...	...	...	...	220	220	6,997	8,061	1 6 8	1 10 6
	174	...	...	...	...	...	...	126	126	7,264	8,117	0 10 10	0 13 2
	...	...	...	...	...	...	...	100	100	13,470	15,107	1 2 10	1 3 9
	4	...	...	...	...	...	59	...	59	4,635	4,825	0 15 10	0 14 9
	201	...	1,500	...	...	...	662	151	2,313	13,247	14,220	1 0 0	1 6 9
	88	...	3,750	...	...	...	...	75	3,825	11,747	15,821	0 12 3	1 5 2
	14	...	...	...	...	...	3,020	...	3,020	20,024	41,626	1 7 0	1 13 0
	187	11	...	...	...	...	50	398	459	14,416	16,518	1 0 1	1 2 1
	218	...	...	...	...	75	140	262	477	12,485	19,047	1 6 2	1 11 11
	91	...	...	...	...	...	..	141	141	13,013	14,920	1 5 7	1 8 8
	135	...	...	...	...	...	1,490	231	1,721	14,976	17,017	0 14 0	1 1 3
	169	...	...	...	...	...	159	76	235	9,666	11,584	0 13 7	0 15 7
	1,497	...	...	...	...	...	700	436	1,136	29,817	57,752	1 0 6	1 6 2
	11	...	...	...	...	...	225	27	252	4,478	5,012	0 10 4	0 11 6
	11	...	...	...	...	...	...	52	52	7,491	7,908	0 6 4	0 7 0
	28	...	...	...	...	...	...	47	47	5,547	5,657	0 5 11	0 6 7
	...	...	...	...	...	...	...	34	34	2,482	3,515	0 7 4	0 7 5
	53	...	...	...	...	...	168	300	761	24,089	43,167	1 9 0	1 13 0
	21,925	21,504	21,250	...	...	143	8,366	21,556	73,719	7,08,625	8,20,235	1 6 6	1 13 0

REMARKS.

(a) Court-fees ... Rs. 1,198
Water-works ... 5,995
Town Hall ... 452
Rs. 7,645

(a) Includes Rs. 267 payable to Hooghly Municipality, as proportionate share in the closing balance which was excluded from the closing balance of the previous year, but not actually paid in that

FORM No. II.—*Statement showing the Income of the Municipali*

1	2	3	4	5									
				Municipal Rates and Taxes.									
Name of District.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes (to be specified in detail, *e.g.*, servants'-tax, pilgrim-tax, &c., in as many columns as may be necessary). Tax on persons according to their circumstances and property.	Other taxes (to be specified in detail, *e.g.*, servants'-tax, pilgrim-tax, &c., in as many columns as may be necessary). Miscellaneous receipts and penalties.	
Presidency Division—*concld.*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
...dia ...	55	Krishnagar ...	5,321	21,893	8,551	846	...	...	...	10,909	...	180	
	56	Santipur ...	5,162*	16,079	1,828	933	...	...	...	12,222	...	192	
	57	Ranaghat ...	1,355	6,074	969	299	...	...	...	4,115	...	41	
	58	Nadia ...	2,382	5	296	117	...	...	...	4,235	5,290	48	
	59	Kushtia ...	2,185	191	1,353	354	...	...	...	2,750	3,534	100	
	60	Kumarkhali ...	567	127	193	98	...	...	...	2,118	2,981	71	
	61	Meherpur ...	249	253	282	74	...	...	...	...	2,340	7	
	62	Birnagar ...	2,218	9	178	...	...	...	...	...	2,818	3	
	63	Chakdah ...	576	129	937	83	...	...	...	...	2,182	8	
		Total ...	19,915	44,759	9,590	2,902	..	...	...	36,243	19,157	644	1,7
...rshidabad ...	64	Berhampore ...	4,426†	3,338	4,178	370	921	15,227	...	11,381	15,261	147	
	65	Murshidabad ...	807	904	1,728	222	2,267	...	...	...	7,218	70	
	66	Azimganj ...	1,171	153	2,028	429	1,513	...	...	...	9,619	43	
	67	Jangipur ...	606	417	346	47	4,102	...	...	2,631	4,031	60	
	68	Kandi ...	2,003	317	627	83	...	...	...	1,796	6,017	...	
		Total ...	9,015	5,129	8,907	1,151	8,823	15,227	..	15,807	42,136	320	1
...sore ...	69	Jessore ...	1,253	9,595	2,140	371	...	...	...	5,264	...	6	
	70	Kotchandpur ...	1,017	25	2,615	4	313	...	...	515	2,945	176	
	71	Maheshpur ...	767	43	208	...	...	...	...	...	1,879	...	
		Total ...	3,017	2,963	5,963	375	313	...	...	5,779	4,824	182	
...ulna ...	72	Khulna ...	4,350	3,575	127	380	...	...	...	4,361	4,368	69	
	73	Satkhira ...	1,225	291	291	29	...	...	...	1,532	4,704	69	
	74	Debhatta ...	67	22	...	...	34	...	...	...	1,731	1	
		Total ...	5,672	3,888	328	409	34	...	...	5,893	11,003	139	
		Divisional Total ...	1,58,229	2,73,607	64,283	19,875	13,965	65,330	...	2,07,918	1,48,896	6,061	7
Rajshahi Division.													
...jshahi	75	Rampur Boalia ...	7,927	2,316	6,935	170	1,419	...	...	6,290	10,507	89	
	76	Nator ...	5,502	239	2,855	34	...	...	...	3,119	5,288	5	
		Total ...	13,229	2,555	9,790	204	1,419	...	...	9,415	15,795	94	
...ajpur	77	Dinajpur ...	4,975	2,565	6,061	447	2,875	...	...	7,704	13,704	897	
...lpaiguri	78	Jalpaiguri ...	17,165	2,961	654	358	...	...	...	7,001	8,814	58	
...rjeeling	79	Darjeeling ...	67,476	55,765	1,646	1,167	...	21,736	32,373	22,885	...	109	1,5
	80	Kurseong ...	755	9,359	..	134	...	3,842	...	3,223	...	...	
		Total ...	68,231	65,124	1,646	1,301	...	25,578	32,373	26,108	...	109	1,4
...angpur	81	Rangpur ...	11,944	2,240	6,971	138	...	...	...	7,898	9,179	60	
...gra	82	Bogra ...	5,890	1,360	1,720	386	700	...	...	5,907	4,284	38	
	83	Serajganj ...	3,432	54	1,176	15	170	...	...	1,950	2,779	93	
		Total ...	9,322	1,414	2,896	401	870	...	...	7,857	7,063	131	
...bna	84	Pabna ...	75	1,962	2,197	150	2,544	...	...	6,869	8,164	268	
	85	Serajganj ...	2,161	488	1,234	440	512	...	...	4,008	10,418	53	
		Total ...	2,236	2,450	3,431	590	3,056	..	...	10,877	18,582	321	
		Divisional Total ...	1,26,760	80,589	31,749	3,279	8 238	25,578	32,373	76,650	71,877	1,547	3,5

* This includes Rs. 2,221 being the balance of the Dispensary

6					7							
Realisation under Special Acts.					Revenue derived from Municipal Property and Powers, apart from Taxation.							
From other sources (to be specified in detail in as many columns as may be necessary).												
Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, dák bungalows, &c.	Sale-proceeds of lands and produce of lands, &c.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
20	...	...	...	1,303	1,434	4,312	29	...	...	40	...	
38	...	...	...	671	80	9	11	6,500	...	35	...	
7	...	...	...	172	67	428	...	...	...	30	...	
13	...	...	...	849	165	6	16	...	1	...	...	
4	...	...	...	277	...	113	...	...	8	35	...	
8	...	...	...	132	32	73	...	...	...	15	...	
1	...	...	...	465	6	94	...	...	1	5	...	
1	...	...	...	160	...	1,194	...	...	...	...	...	
...	...	...	...	134	2	56	...	...	3	...	...	
49	83	...	...	...	2,901	1,806	6,285	56	6,500	13	160	...
84	33	...	...	...	840	1,168	206	...	...	...	182	...
	11	...	...	...	897	50	449	...	...	...	640	...
	12	...	...	...	1,120	...	25	...	...	...	30	...
	11	...	...	...	445	36	..	...	...	...	...	...
	18	...	...	...	346	...	27	5	...	...	...	...
84	85	...	...	...	3,608	1,254	698	5	...	...	852	...
84	27	...	...	...	856	145	4	...	...	...	80	...
14	9	...	...	...	321	174	...	...	...	41	27	...
	2	...	...	...	179	120	19	...	...	...	...	...
98	38	...	...	...	1,359	439	23	...	...	41	107	...
43	10	...	...	...	747	994	131	6	37	...	27	...
	18	...	..	1	581	119	43	...	...	...	...	...
	12	...	...	...	87	...	1	...	...	...	...	...
43	40	...	...	1	1,425	1,113	175	6	37	...	27	...
180	370	17,924	...	1	35,801	8,189	11,020	11,808	6,537	56	2,727	126
231	42	...	87	...	2,127	123	1	36	...	...	12	...
	17	...	...	...	388	60	10	65	...	...	...	...
231	59	...	87	...	2,515	183	11	99	...	...	12	...
..	23	...	...	...	761	166	199	134	1,657	44	176	...
..	27	...	...	...	1,015	60	9	...	...	...	15	...
..	23	...	...	...	128	42,034	514	602	...	050	8,878	...
..	...	...	...	...	39	...	...	147	...	142	...	...
	23	...	...	...	164	42,034	514	749	...	1,192	8,878	...
229	19	...	...	...	984	1,100	4	90	...	...	...	...
..	17	...	...	...	349	33	43	18	2,008	38	...	...
..	16	...	...	...	568	...	44	...	147	..	12	...
..	38	...	...	...	917	33	86	18	2,155	38	12	...
..	9	...	...	...	594	75	123	2	...	83	286	...
..	9	...	...	...	2,29	108	186	74	...	...	733	...
..	18	...	...	...	853	273	308	76	...	83	1,023	...
,160	303	...	87	...	7,213	48,845	1,131	4,170	3,813	1,355	10,116	...

7(a)							8								
Revenue derived from Municipal Property and Powers, apart from Taxation—*concld.*							Grants and contributions (for General and Spi Purposes)—								
Other fees (to be specified in detail in as many columns as may be necessary).		Fines under Municipal and other Acts.	Interest of investments			Total.	From Government.			From local funds.			From other sources.		
From burning-ghâts and burial-grounds.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.		For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	65	1,071	...	...	..	6,981	...	...	1,220	...	...	1,720	...	...	684
144	42	776	...	...	...	7,597	...	1,000	...	...	...	..	...	200	43
...	173	99	...	...	...	797	600	...	...	...	...	120	...	...	140
...	15	62	...	...	...	305	...	...	...	...	...	920	...	...	216
4	...	289	...	...	...	440	...	...	251	...	...	120	...	...	173
...	...	688	...	...	...	705	...	...	...	...	...	120	...	...	6
...	...	14	...	...	...	120	...	...	20	...	...	420	...	...	139
...	...	26	...	...	...	1,220	...	...	...	...	...	...	...	...	285
...	5	12	...	...	...	75	...	...	...	...	...	120	...	...	...
148	300	2,987	...	...	...	18,226	600	1,000	1,471	...	...	3,540	..	200	1,696
380	...	819	...	...	1,605	3,999	...	...	1,040	...	...	2,[illegible]	...	...	6,504
5	...	333	...	...	140	1,505	...	...	520	...	...	225	3,000	...	1,257
320	...	122	...	...	...	617	5,000	...	...	...	...	210	75	...	5,013
689	...	68	...	...	56	819	...	...	50	...	...	1,867	...	...	822
...	...	230	...	...	...	305	...	...	...	...	...	...	...	...	...
1,401	...	1,172	...	...	1,801	7,183	5,000	...	1,610	...	...	4,113	3,075	...	13,595
184	...	302	...	...	63	699	...	...	5,262	...	...	1,345	...	...	752
25	...	93	...	...	...	320	...	...	...	...	...	100	...	...	40
...	...	80	...	...	...	226	...	...	...	...	...	200	...	...	3
179	...	674	...	...	63	1,625	...	...	5,262	...	...	1,645	...	...	795
...	...	78	...	...	178	1,451	6,000	220	220	200	110	484	2,617	800	1,182
...	...	23	...	...	63	268	...	..	115	...	...	120	...	...	705
...	...	41	...	...	..	42	...	...	...	...	...	...	106	...	...
...	...	142	...	...	241	1,741	6,000	220	404	200	110	604	2,723	800	1,947
6,172	575	10,849	2,259	...	2,140	68,287	21,000	1,220	11,287	1,000	110	1 65	15,639	1,075	19,605
96	...	241	...	...	...	511	...	...	1,092	...	...	1,220	...	...	3,118
...	...	141	...	...	...	256	...	...	60	...	...	...	...	...	1,304
96	...	385	...	...	...	767	...	...	1,112	...	...	1,320	...	...	4,422
...	...	175	...	...	70	2,022	...	...	975	...	...	2,274	200	...	1,448
...	...	40	...	...	...	120	...	...	16,120	...	...	920	...	...	2,888
...	...	240	...	...	120	54,227	...	...	...	240	...	620	...	...	2,263
...	...	260	...	...	...	540	...	...	50,000	...	...	...	...	...	847
...	...	1,207	...	...	220	54,267	...	...	50,000	240	...	620	...	...	3,110
...	...	101	...	...	241	1,022	...	...	11,271	...	...	2,127	...	...	2,222
...	30	256	...	...	105	2,227	...	...	797	...	...	620	...	...	886
...	...	130	...	...	...	222	...	...	...	...	...	120	...	...	146
...	30	385	...	...	105	2,249	...	...	797	...	...	740	...	...	1,032
...	...	52	...	...	...	621	...	...	905	...	...	2,621*	...	...	1,222
...	...	592	...	...	...	1,207	...	...	...	...	...	...	...	...	1,705
...	...	645	...	...	...	2,228	...	...	905	...	...	2,621	...	...	2,740
92	30	2,727	...	...	246	61,229	...	...	21,289	240	...	12,762	240	...	17,260

gal during the year ending 31st March 1905.

9		10								11	12	13	14	15
LLANEOUS.		EXTRAORDINARY AND DEBT.												
Other items.	Total.	Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the market from private individuals.	Realisations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.	Total income of year, excluding opening balance.	Total income of year, including opening balance.	Incidence of taxation (total of group 5) per head of population.	Incidence of income (column 11) per head of population.	REMARKS.
Rs.	Rs.	Rs.	Rs.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
201	201	...	...	...	...	...	2,881	578	3,459	52,974	59,099	1 8 3	2 2 5	
147	172	...	...	...	...	...	2,586	92	2,678	43,615	48,777	1 2 7	1 9 11	
178	178	...	...	...	...	...	165	..	165	13,690	14,935	1 5 0	1 8 12	
27	76	...	...	...	...	...	3.0	134	513	12,587	14,903	0 14 8	1 2 6	
27	87	...	...	...	...	60	1,252	205	1,517	10,795	13,181	1 8 6	2 1 6	
50	100	...	...	...	...	...	31	59	89	6,745	7,314	1 3 3	1 7 6	
51	104	...	...	...	...	20	1,066	414	1,500	5,790	6,489	0 8 2	0 15 21	
66	66	...	...	...	...	...	470	25	495	6,231	7,429	0 15 2	1 10 9	
20	20	...	...	...	...	...	50	...	50	3,748	4,324	0 9 9	0 10 11	
774	943	...	...	...	..	80	8,585	1,507	10,475	1,75,142	1,75,057	1 2 11	1 11 1	
360	409	...	...	...	...	...	1,833	986	2,830	68,424	72,850	2 1 3	2 14 10	*The difference of Rs. 49 in the opening balance is due to adjustment during the year 1884-1905 of the amount which was erroneously debited in excess under the two heads "General establishment" and "Road repairs" in the accounts of 1903-04.
728	730	...	...	...	...	...	75	89	164	21,447	22,275	0 13 2	1 0 6	
361	461	...	...	...	...	...	125	81	206	26,496	27,697	1 9 5	1 13 8	
..	...	...	...	...	...	...	2,0[illegible]	1,945	3,961	19,418	20,026	1 1 0	1 2 6	
123	182	...	...	...	...	..	150	...	150	9,779	11,782	0 11 9	0 12 11	
1,671	1,871	...	...	...	...	...	4,208	3,102	7,310	1,45,584	1,54,5.9	1 4 6	1 14 8	
437	44[illegible]	...	...	...	...	...	35	155	190	28,261	29 494	2 5 1	3 8 1	
164	181	..	...	...	...	...	471	119	590	8,128	9,145	0 10 10	0 13 6	
47	47	...	...	...	...	...	645	74	719	3,576	4,243	0 8 1	0 11 8	
648	670	..	...	..	...	...	1,121	348	1,469	38,965	42,982	1 4 0	1 13 4	
70	70	...	...	...	...	...	819	748	1,567	28,919	33,299	1 3 11	2 1 8	
19	19	...	...	...	...	...	...	1	1	8,925	10,150	0 10 9	0 11 9	
24	52	...	...	...	...	...	...	109	109	2,184	2,251	0 5 8	0 5 8	
113	141	...	..	...	...	.	819	858	1,677	40,028	45,700	0 13 3	1 8 4	
20,101	25,35[illegible]	21,[illegible]94	21,250	...	...	225	23,3[illegible]	27,371	93,620	10,89,344	12,47,678	1 5 3	1 12 11	
286	718	...		...	...	...	10,501	..	10,501	48,149	65,976	1 5 [illegible]	2 7 8	
191	351	..	...	.	..	...	2,08[illegible]	64	2,145	16,047	21,549	1 5 4	1 13 [illegible]	
487	1,069	...	...	...	...	...	12,5[illegible]5	64	12,649	64,196	77,525	1 5 3	2 1 11	
862	1,798	1,971	...	...	...	...	2,130	903	5,073	48,883	53,804	2 4 1	3 4 4	
90	92		...	...	...	...	243	223	467	40,057	58,121	1 14 2	4 0 1	
1,178	5,681	...	43,985	...	..	50	65,654	57	1,0...740	3,08,690	3,76,186	8 0 3	18 3 9	
226	332	...	.	...	...	.	[illegible]04	...	[illegible]4	68,229	69,934	3 11 3	15 7 10	
1,3[illegible]4	6,013	...	43,985	...	...	50	66,555	57	1,..0,750	3,77,919	4,46,150	7 1 10	17 10 8	
471	436	...	...	..	...	25	6,529	2,005	8,559	53,961	65 995	1 10 5	3 6 9	
205	231	...	...	...	...	..	1,782	116	1,898	21,714	27,104	2 0 6	3 6 11	
108	204	..	..	...	...	..	...	101	101	7,740	11,181	1 8 2	1 14 2	
313	4.6	..	..	...	..	...	1,783	217	1,999	29,463	38,286	2 10 1	3 6 8	
110	122	...	...	...	...	...	924	..	924	29,247	33,321	1 3 5	1 9 4	
189	189	...	...	...	...	...	2,725	535	3,260	24,192	26,353	0 11 12	1 0 9	
299	311	...	...	...	...	...	3,649	535	4,184	53,439	59,674	0 15 3	1 4 7	
8,766	10,175	1,971	43,985	...	...	75	93,465	4,094	43,590	6,68,824	7,95,524	3 4 6	4 9 6	

ntribution from the Municipal Fund.

*The decrease of Rs. 100 is due to the exclusion of the amount of permanent advances which has hitherto been included in the closing and opening balances of the Municipality.

FORM No. II.—*Statement showing the Income of the Municipaliti*

1	2	3	4	5										
				Municipal Rates and Taxes.										
n of District.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes (to be specified in detail, *e.g.*, servants'-tax, pilgrim-tax, &c., in as many columns as may be necessary). Tax on persons according to their circumstances and property.	Miscellaneous receipts and penalties.	Total.
		Dacca Division.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
... ...	86	Dacca ...	37,092	92,706	6,467	1,440	13,781	...	...	62,855	...	479	1,57,6
	87	Narainganj ...	14,379	37,461	...	574	6,305	...	...	22,617	...	88	67,0
		Total ...	51,301	1,30,067	6,467	2,014	20,186	...	...	85,470	...	523	2,24,6
	88	Mymensingh ...	15,072	3,137	1,171	986	...	13,125	...	2,417	11,197	169	36,2
	89	Muktar Gha ...	1,127	7	673	115	...	...	...	2,313	4,311	19	7,3
	90	Jamalpur ...	851	487	872	881	...	...	...	2,258	5,015	85	10,1
	91	Sherpur ...	8 9	36	1,071	60	...	...	...	2,466	5,135	96	8,7
ensingh ...	92	Kishorganj ...	251	276	246	89	...	...	...	1,464	4,542	1	6,6
	93	Bazitpur ...	1,119	44	34	...	...	...	...	964	2,726	15	3,C
	94	Netrakona ...	1 6 8	285	50	102	...	...	...	2,423	4 481	23	7,1
	95	Jangail ...	2,851	283	106	115	810	...	...	2,323	5,205	71	9,6
		Total ...	24,149	4,666	3,971	1,727	810	13,125	...	24,303	42,246	445	91,1
pur ...	96	Faridpur ...	3,496	1,903	207	267	123	...	...	5,207	5,497	61	13,1
	97	Madaripur ...	1,315	633	...	1,104	1,548	...	...	2,190	4,998	18	10,1
		Total ...	4,811	2,535	207	1,371	1,673	...	...	7,407	10,315	59	23,(
	98	Barisal ...	17,005	3,626	495	163	1,989	...	...	11,687	2,9 7	283	38,(
	99	Nalchiti ...	280	45	...	30	95	...	...	...	2,3 0	4	2,4
ingunge ...	100	Jhalokati ...	3,765	24	...	1,160	478	...	...	3,123	4,237	4	8,(
	101	Pirojpur ...	1,079	144	...	...	...	...	...	1,848	4, 99	141	6,(
	102	Patuakhali ...	999	351	...	...	536	...	...	...	2,0 4	23	3,(
		Total ...	23,129	4,194	495	1,353	3,144	...	...	15,357	23,891	394	48,(
		Divisional Total ...	1,03,390	1,41,462	11,233	6,425	25,813	13,125	...	1,12,557	76,450	1,420	3,88,(
		Chittagong Division.											
ra ...	103	Comilla ...	3,623	3,278	1,674	281	1,900	...	...	7,686	2,525	181	22,(
	104	Brahmanbaria ...	2,750	241	35	...	273	...	...	...	6,073	3	6,(
	105	Chandpur ...	4,130	5,212	...	...	6,368	...	...	1,764	...	56	16,(
		Total ...	10,505	10,731	1,709	281	8,543	...	...	9,119	15,598	210	46,(
hali	106	Noakhali ...	2,661	994	787	269	...	...	...	6,189	3,041	17	11,(
agong ...	107	Chittagong ...	2,931	29,350	4,673	834	4,760	...	...	14,989	...	311	45,(
	108	Cox's Bazar ...	504	529	...	...	1,963	...	...	...	1,473	7	2,(
		Total ...	3,545	29,879	4,673	834	6,723	...	...	14,989	1,473	318	48,(
		Divisional Total ...	16,502	41,604	7,169	1,384	16,266	...	...	29,297	20,0 2	545	1,07,(
		Patna Division.											
	109	Patna ...	12,718	68,909	13,290	4,977	16,609	...	...	21,084	...	244	1,39,(
a	110	Barh ...	2,3 6	...	643	3 0	...	...	...	...	6,318	133	7,(
	111	Bihar ...	3,696	...	1,545	1,631	...	...	...	5,445	19,456	446	27,(
	112	Dinapore Nizamat ...	6,690	10,409	3,928	239	...	...	...	3,651	...	46	25,(
		Total ...	25,296	93 909	19,472	6,577	16,609	...	...	30,687	25,806	879	1,99,(
a	113	Gaya ...	25,765	80,167	8,940	1,010	...	...	...	23,602	...	669	84,(
	114	Fikari ...	1,435	5,600	351	215	...	...	...	...	...	23	8,(
	115	Dandnagar ...	1,015	298	200	203	688	...	...	...	1,746	10	3,(
		Total ...	28,235	86,065	9,490	1,444	688	...	...	24,502	1,746	771	96,(
	116	Arrah ...	3,414	3,645	4,462	896	...	10,476	...	1,720	16,988	145	36,(
	117	Jagadispur ...	1,616	...	1,191	50	...	...	...	...	3,966	12	6,(
nated	118	Buxar ...	1,020	327	185	425	...	...	...	950	6,284	23	9,(
	119	Jumraon ...	744	75	680	246	...	...	...	...	6,165	1	7,(
	120	Bhabhua ...	1,054	146	91	168	...	...	...	...	2,146	18	3,(
	121	Sasaram ...	3,850	773	870	151	...	...	...	...	6,361	116	7,(
		Total ...	11,455	3,787	7,152	1,644	...	10,476	...	2,686	41,956	315	67,(

6						7						
ALISATIONS UNDER SPECIAL ACTS.						REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.						
From other sources (to be specified in detail in as many columns as may be necessary).												
Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, dâk bungalows, &c.	Sale-proceeds of lands and produce of lands, &c.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
317	...	...	...	2,101	4,085	91	2,940	...	...	115	...	
16	...	...	...	441	548	467	309	...	...	1,767	...	
333	...	...	...	2,544	4,633	558	3,249	...	...	1,882	...	
44	...	...	...	1,709	17	...	128	...	...	...	...	
3	...	...	...	289	...	...	10	...	...	...	...	
6	...	...	...	409	50	10	...	...	...	...	...	
18	...	...	...	745	...	34	24	...	...	...	...	
23	...	...	...	340	107	...	...	...	...	25	...	
19	...	...	26	334	...	...	...	...	...	...	...	
11	...	...	...	636	...	62	...	...	...	...	...	
27	...	...	...	543	...	90	...	...	...	...	...	
182	...	...	26	5,047	174	122	162	...	...	25	...	
10	...	...	5	319	15	...	...	...	...	35	...	
41	...	...	...	352	2	...	...	...	...	737	...	
51	...	...	5	671	17	...	...	...	...	772	...	
15	...	...	...	444	361	9	2	...	...	...	...	
3	...	...	...	44	...	...	...	...	...	...	...	
...	...	...	...	96	...	...	195	...	...	...	...	
2	...	...	...	52	12	10	15	...	...	457	...	
24	...	...	...	83	...	...	...	...	...	...	...	
48	...	...	...	719	353	19	212	...	...	457	...	
578	...	...	31	3,981	5,177	699	3,623	...	...	3,136	...	
78	...	...	...	726	24	...	62	...	...	46	...	
10	...	...	...	453	100	39	...	...	...	...	...	
...	...	...	...	171	3.0	13	...	...	...	...	...	
88	...	...	...	1,350	494	52	62	...	...	48	...	
6	...	...	...	226	13	8	...	...	...	41	...	
28	...	...	...	1,303	671	...	...	8,168	...	2,218	...	
...	...	...	...	312	...	...	...	...	...	290	...	
28	...	...	...	1,615	671	...	...	8,168	...	2,508	...	
122	...	...	...	2,201	1,178	60	62	8,168	...	2,597	...	
103	...	...	1,343	2,532	1,263	369	14	...	542	1,253	...	
13	...	...	...	152	...	...	...	...	...	...	...	
82	...	...	...	1,039	283	1	40	...	...	479	...	
4	...	...	...	8	...	...	...	...	...	...	...	
201	...	...	1,343	3,731	1,546		54	...	542	1,732		
89	...	...	...	1,884	1,441	66	20	...	832	6,078	...	
8	...	...	...	244	100	...	...	...	...	62	...	
5	...	...	8	339	...	28	...	...	...	...	...	
102	...	...	8	2,477	1,542	90	20	...	832	6,140	...	
85	...	...	...	513	425	36	15	...	...	4,138	...	
5	...	...	...	161	...	...	...	...	...	...	...	
5	...	...	...	164	90	...	...	...	...	14	...	
20	...	...	...	344	...	...	27	...	...	...	...	
3	...	...	...	315	74	2	45	...	2	30	...	
6	...	...	...	727	337	...	377	...	...	6,097	...	
76	...	...	...	2,124	926	5	464	...	2	8,411	...	

FORM No. II.—*Statement showing the Income of the Municipalitie*

1	2	3	4	5									
				Municipal Rates and Taxes.									
Name of District.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of the last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls on roads and ferries.	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes (to be specified in detail, *e.g.*, servants' tax, pilgrim-tax, &c., in as many columns as may be necessary). Tax on persons according to their circumstances and property.	Other taxes (to be specified in detail, *e.g.*, servants' tax, pilgrim-tax, &c., in as many columns as may be necessary). Miscellaneous receipts and penalties.	Total
PATNA DIVISION—*concld.*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Saran	122	Chapra ..	21,503	21,503	3,974	891	1,498	...	...	...	...	105	28,971
	123	Revelganj ..	2,176	2,000	790	68	2,599	...	...	...	...	31	5,424
	124	Siwan ...	8,577	...	867	234	...	...	...	...	7,825	40	8,976
		Total ...	33,256	23,664	5,631	1,193	4,098	..	...	...	7,825	246	85,420
Champaran ...	125	Motihari ...	4,014	6,977	931	279	...	...	...	...	...	15	9,902
	126	Bettiah ...	8,876	796	1,449	442	...	...	...	384	12,946	166	16,179
		Total ...	12,890	9,475	2,380	721	...	...	...	384	12,946	175	36,081
Muzaffarpur ...	127	Muzaffarpur ...	14,512	29,996	3,095	376	12,906	...	...	16,144	...	99	63,608
	128	Hajipur ...	7,011	9,090	707	303	...	...	...	...	...	111	19,110
	129	Lalganj ...	1,059	5,117	373	167	...	...	...	...	...	88	5,745
	130	Sitamarhi ...	4,617	411	663	236	...	...	...	...	6,207	68	7,655
		Total ...	27,199	44,613	4,848	1,081	12,906	...	...	16,144	6,207	363	86,112
Darbhanga	131	Darbhanga ...	11,163	9,708	5,813	1,664	...	...	...	2,274	23,315	495	43,508
	132	Madhubani ...	1,264	365	1,902	332	...	...	...	...	6,466	33	8,365
	133	Kewariya ...	122	48	714	116	...	...	...	...	3,079	17	3,974
	134	Samastipur ..	2,356	453	716	330	...	...	...	...	4,020	30	5,877
		Total ...	14,895	10,554	5,443	1,850	...	...	...	2,274	36,910	494	60,514
		Divisional Total...	1,53,234	2,54,037	37,315	14,457	36,068	10,476	...	74,476	1,32,596	3,238	5,81,626
BHAGALPUR DIVISION.													
Monghyr	135	Monghyr ...	8,905	20,101	3,534	861	11,000	...	...	8,723	...	360	44,490
	136	Jamalpur ...	3,173	16,358	745	119	...	...	...	7,280	...	187	24,653
		Total ...	12,078	36,459	4,279	1,000	11,000	...	...	16,003	...	447	69,182
Bhagalpur	137	Bhagalpur ...	2,427	40,592	10,926	780	11,945	26,116	...	14,231	...	798	1,06,573
	138	Colgong ...	1,264	158	1,053	171	...	...	...	...	2,645	13	4,024
		Total ...	3,691	40,750	11,958	951	11,945	26,116	...	14,231	2,645	811	1,08,597
Purnea	139	Purnea ...	8,994	14,566	3,063	150	...	...	...	5,632	...	93	23,924
	140	Kishanganj ...	4,315	411	611	4.9	...	...	...	...	3,319	66	4,846
		Total ...	13,109	14,977	3,674	359	...	...	...	5,632	3,319	159	27,770
Malda	141	English Bazar ...	6,433†	1,034	1,404	2	629	...	...	4,649	5,384	26	12,912
	142	Old Malda ...	2,018	179	...	...	...	...	...	...	2,204	5	2,390
	143	Nawabganj ...	3,093‡	59	1,170	...	...	...	...	...	4,161	55	5,445
		Total ...	10,510	1,282	2,574	2	629	...	...	4,649	11,751	86	20,750
Santhal Parganas ...	144	Deoghar ...	5,145	2,735	1,950	36	...	...	...	3,843	4,072	56	12,831
	145	Sahibganj ...	3,389	7,444	1,732	51	...	...	...	3,487	...	14	12,728
	146	Dumka	1,393	3,303	1,716	...	...	...	...	1,425	...	...	7,046
		Total ...	8,929	13,043	5,400	383	...	...	...	8,255	4,072	70	32,753
		Divisional Total	48,617	1,07,084	27,885	3,495	23,668	26,116	...	48,080	21,787	1,576	3,58,631
ORISSA DIVISION.													
Cuttack	147	Cuttack ...	*3,239	1,943	4,113	1,047	8,336	...	...	15,963	34,035	226	69,511
	148	Jajpur ...	944	150	171	...	...	...	...	633	4,134	40	5,128
	149	Kendrapara ...	1,845	253	732	194	356	...	...	...	5,662	156	8,372
		Total ...	6,028	2,276	5,016	1,241	8,692	...	...	16,596	37,731	420	82,009
Balasore	150	Balasore ...	1,909	1,260	2,490	110	...	...	...	3,980	16,967	97	16,140
Puri	151	Puri	16,201	17,998	2,301	179	...	...	...	11,220	...	268	28,766
		Divisional Total ...	22,438	21,534	9,757	1,530	8,692	...	...	32,696	54,698	1,489	1,10,945

* NOTE.—Judicial fines under special A

6							7							
6 Realisations under Special Acts.							Revenue derived from Municipal Property and Powers apart from Taxation.							
	From hackney carriages.	From other sources (to be specified in detail in as many columns as may be necessary). Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, dák bungalows, &c.	Sale-proceeds of lands and produce of lands, &c.	(Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
37	753	103	...	...	...	1,143	777	39	4	346	...	6,310	...
73	...	13	...	...	...	156	99	3	1	...	...	...	...
31	...	16	...	...	...	149	130	...	18	...	...	527	...
84	753	132	...	...	...	1,469	1,006	42	23	346	...	6,837	...
34	...	29	...	...	...	253	75	331	...	662	...	3,559	...
41	...	26	...	...	...	639	...	...	...	...	...	299	...
85	...	67	...	...	...	892	75	331	....	662	...	3,858	...
97	343	103	...	...	...	1,012	1,442	...	1,120	...	133	775	...
19	...	57	...	...	...	176	304	174	...	...	...	484	...
76	...	27	...	...	...	102	1	...	3	...	...	210	...
94	...	25	...	...	...	219	...	...	10	...	...	266	...
86	343	212	...	...	...	1,509	1,747	174	1,142	...	133	1,075	...
69	80	105	...	..	...	1,354	247	9	43	...	...	1,716	...
85	...	35	...	...	...	220	101	...	20	...	...	4,184	...
09	...	11	...	...	...	120	9	...	13	...	...	131	...
18	...	9	...	...	...	121	47	...	...	357	...	859	...
478	80	160	...	...	...	1,715	404	9	75	357	...	6,890	...
994	2,653	950	...	...	1,350	13 947	7,336	1,070	1,779	1,365	1,400	35,543	...
61	260	50	...	...	...	1,171	206	527	579	...	137	1,736	...
19	...	5	...	...	...	434	...	149	...	...	...	82	...
80	260	55	...	...	...	1,605	206	676	579	...	137	1,804	...
85	347	43	...	...	650	1,955	580	328	4	...	1,513	282	...
36	...	3	..	...	...	399	26	25	4	...	...	...	...
21	347	46	...	...	650	2,354	556	353	8	...	1,513	286	...
60	...	13	...	...	... 9	1,192	...	...	38	...	393	750	...
60	...	3	...	...		992	...	...	...	...	...	228	...
60	...	15	...	...	9	2,184	...	...	38	...	393	978	...
23	...	12	...	...	...	1,145	136	72	...	...	61	2,161	...
86	...	5	...	...	...	271	...	...	...	...	...	...	...
90	...	...	...	...	...	300	...	...	...	...	...	...	...
49	...	17	...	...	...	1,636	136	72	...	...	61	2,161	...
58	20	35	...	...	...	329	...	...	...	...	...	...	...
17	...	...	14	...	...	431	19	...	...	...	...	1,903	...
60	...	...	...	...	...	450	...	...	...	...	...	...	...
25	20	35	14	...	...	1,210	19	...	...	...	...	1,903	...
7,763	846	186	14	...	650	9,260	917	1,601	625	...	2,104	7,136	...
56	321	20	...	...	...	694	769	50	333	31	19	1,019	...
69	...	...	...	...	...	452	...	2	...	...	...	...	...
43	...	17	...	...	...	250	144	171	...	...	...	192	...
67	321	37	...	...	...	1,415	914	223	333	31	19	1,211	...
66	...	...	...	...	...	286	...	39	200	...	134	319	...
26	165	8	...	...	...	612	3,856	52	...	...	5	3,800	...
1,759	486	45	...	...	...	2,313	4,769	314	1,153	31	159	4,330	...

7(a)							8									
Revenue derived from Municipal Property and Powers apart from Taxation—*concld.*							Grants and Contributions (for general and special purposes)—									
Other fees (to be specified in detail in as many columns as may be necessary).		Fines under Municipal and other Acts.	Interest of investments.			Total.	From Government.			From local funds.			From other sources.			Total.
From burning-ghats and burial-grounds.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.		For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...	1,067	4,050	87	486	13,166	2,050	...	250	...	150	3,050	...	...	3,619	9,11
...	...	54	...	...	...	147	...	...	...	...	...	...	...	...	196	19
...	...	125	...	...	...	800	...	...	650	...	...	500	...	...	860	2,01
...	...	1,246	4,050	87	486	14,123	2,050	...	900	...	150	3,550	...	...	4,677	11,32
...	...	70	...	...	25	4,721	...	...	725	...	...	2,400	...	...	742	3,86
40	...	79	..	...	...	418	...	...	150	...	...	1,200	...	...	1,066	3,41
40	...	149	...	...	25	5,140	...	...	875	...	...	3,600	...	...	2,408	6,88
...	460	226	...	...	1,163	5,338	...	...	(e)3,175	...	..	3,000	...	...	324	6,49
...	18	858	...	...	...	1,868	...	...	80	...	...	600	...	...	756	1,43
...	14	140	...	...	...	457	...	...	(f)240	...	...	...	...	...	...	24
...	...	174	...	...	70	870	...	500	75	...	...	600	...	...	1,301	2,47
...	492	1,227	...	...	1,173	7,953	...	500	3,530	...	...	4,200	...	...	2,381	10,61
...	...	941	...	...	...	2,955	250	...	950	...	...	2,400	...	...	807	4,10
...	...	93	...	...	70	4,467	...	...	87	...	...	600	...	...	798	1,48
...	...	33	...	...	...	185	...	...	...	...	...	300	...	...	731	1,03
...	...	65	...	...	...	1,311	500	53	50	...	240	300	700	1,131	802	3,57
...	...	1,113	...	...	70	8,018	750	53	1,087	...	240	3,600	500	1,131	2,838	10,13
40	732	10,478	4,050	87	2,235	66,291	23,305	853	35,107	2,630	390	34,562	2,349	1,131	20,960	1,25,4
...	...	917	...	...	2,406	6,588	300	...	3,500	90	...	4,400	...	...	1,163	9,4
...	...	111	...	...	...	343	...	...	...	...	...	...	270	...	...	2
...	...	1,028	...	...	2,406	6,930	300	...	3,540	90	.	4,400	270	...	1,163	9,7
...	4,273	826	...	...	95	8,355	23,000	...	10,184	5,000	...	600	4,637	...	1,913	45,3
...	...	77	...	...	...	182	...	...	...	...	.	150	...	...	140	2
...	4,273	903	...	...	95	8,487	23 000	...	10,184	5,000	...	810	4,637	...	2,063	45,8
...	...	382	...	...	...	1,562	...	...	250	...	..	1,000	...	...	600	1,8
...	...	331	...	...	...	559	...	...	..	...	...	...	...	..	3,813	3,8
...	...	713	...	...	...	2,122	...	...	250	...	...	1,000	...	...	4,493	5,7
...	1	385	...	...	...	2,756	...	...	560	...	...	2,362	...	...	448	3,3
...	...	85	...	...	18	103	...	...	...	...	...	120	...	...	196	3
...	...	44	...	...	...	44	...	...	...	...	...	180	...	...	318	4
...	1	454	...	...	18	2,903	...	...	560	...	...	2,662	...	...	957	4,1
...	...	308	...	...	105	473	...	...	...	300	...	...	240	...	1,306	1,8
...	...	411	...	...	...	2,333	...	...	...	...	...	...	...	...	68	
...	11	108	...	...	...	119	...	...	...	...	...	...	...	...	1	
...	11	827	...	...	105	2,925	...	...	...	300	...	...	240	...	1,365	1,9
...	4,285	3,965	...	...	2,714	23,367	23,300	...	14,491	5,390	...	8,712	5,247	...	10,041	67,0
...	...	942	...	...	...	3,754	200	...	...	...	...	...	...	...	80	
...	...	58	...	...	...	60	...	...	155	500	...	200	...	...	219	6
...	49	190	...	...	...	746	...	...	340	...	...	282	105	...	415	1,1
...	49	1,190	...	...	...	4,560	200	...	495	500	...	482	105	...	714	2,1
...	...	216	...	...	73	961	...	...	972	...	...	2,009	...	...	876	3,8
...	6	284	...	...	...	7,441	...	...	872	6,362	...	4,000	666	...	2,913	14
...	55	1,628	...	...	73	12,962	200	...	2,330	6,862	...	6,491	776	...	3,803	20,4

5145

ipal during the year ending 31st March 1905.

9		10								11	12	13	14	15
MISCELLANEOUS.		EXTRAORDINARY AND DEBT.												
Other items.	Total.	Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the market from private individuals.	Realisations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.	Total income of year, excluding opening balance.	Total income of year, including opening balance.	Incidence of taxation (total of group 5) per head of population.	Incidence of income (column 11) per head of population.	REMARKS.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
1,818	1,843	...	...	...	...	...	...	...	...	83,091	84,594	0 13 3	1 5 11	
117	117	...	...	...	...	...	568	...	568	9,670	11,846	0 15 9	0 15 10	
103	106	...	...	...	...	...	230	...	230	12,258	20,835	0 9 1	0 12 5	
1,838	1,866	...	...	...	...	...	815	...	818	85,019	1,17,275	0 13 9	1 3 0	
49	167	...	...	...	...	...	3,552	625	3,177	22,068	26,102	0 11 6	1 9 8	
20	20	...	...	...	...	...	4,468	3	4,471	25,143	34,019	0 10 5	1 0 3	
69	187	...	...	...	...	...	7,420	625	8,048	47,221	60,121	0 10 10	1 3 7	
(g)1,151	1,151	...	...	...	...	...	3,880	1,734	10,314	80,946	1,01,458	1 5 11	1 14 5	
535	535	...	...	...	...	...	590	291	881	14,606	21,517	0 7 6	0 10 10	
(g) 28	28	...	...	...	...	...	350	216	566	7,026	8,167	0 7 11	0 9 10	
329	329	...	...	...	...	...	(h)3,962	1,154	5,116	16,315	29,923	0 12 10	1 11 4	
1,843	1,843	...	...	...	...	...	13,512	3,395	16,907	1,24,865	1,52,064	0 15 7	1 6 8	
(i) 446	933	...	...	...	...	50	8,537	544	9,131	60,998	72,161	0 10 3	0 14 9	
46	46	...	...	...	...	...	3,858	...	3,858	18,441	19,396	0 10 4	1 6 10	
31	31	...	...	...	...	...	628	56	684	5,025	6,147	0 6 2	0 9 4	
29	29	...	...	...	...	...	1,532	189	1,721	12,335	14,091	0 9 2	1 5 8	
556	1,059	...	...	...	...	50	14,555	789	15,394	97,799	1,12,894	0 9 9	1 0 1	
13,618	15,803	1,106	...	..	...	50	82,371	6,602	92,135	8,96,657	10,49,821	0 13 7	1 3 6	
865	1,125	17	2,000	...	...	...	707	701	3,515	66,351	75,256	0 14 2	1 5 2	
691	731	...	...	...	...	...	131	130	261	26,792	29,965	1 5 6	1 5 4	
1,556	1,857	17	2,000	...	...	...	838	911	3 756	93,143	1,05,221	0 11 2	1 5 3	
1,477	1,538	...	...	...	...	...	12,732	1,116	13,848	1,75,513	1,77,940	1 6 1	2 5 1	
45	45	...	...	...	...	...	142	95	237	5,127	6,331	0 12 0	0 15 4	
1,522	1,583	...	...	...	..	...	12,874	1,211	14,085	1,80,640	1,84,331	1 5 5	2 3 7	
389	389	...	...	...	...	...	21	...	21	27,939	30,833	1 10 2	1 15 11	
243	244	...	...	...	...	..	1,640	401	2,041	12,575	16,790	0 10 1	1 10 2	
633	633	...	...	...		...	1,661	401	2,062	40,514	53,623	1 4 5	1 13 10	
44	44	...	...	...	...	...	3,014	113	3,127	28,349	31,832	0 15 1	1 11 3	
24	28	...	...	...	...	10	147	...	157	3,285	5 303	0 10 2	0 14 0	
99	99	...	...	...	...	...	..	106	106	6,585	6,894	0 7 0	0 8 6	
167	171	...	...	...	...	10	3,161	219	3,390	38,219	44,029	0 11 2	*1 1 10	
21	23	...	...	...	...	...	1,157	..	1,157	16,349	21,494	1 12 6	2 5 3	
26	26	...	...	...	...	...	1,238	849	2,087	17,690	20,079	1 9 10	2 3 10	
86	86	...	...	..	..	..	...	...	...	7,702	9,097	1 5 2	1 7 10	
133	135	2.	...	...	...	...	2,395	849	3,244	41,741	50,670	1 7 7	2 1 0	
3,810	4,379	17	2,000	..	...	10	20,919	3,591	26,537	3,89,287	4,37,874	1 2 6	1 11 11	
284	313	...	...	...	...	...	2,566	2,736	5,352	58,903	62,102	1 0 8	1 4 3	
100	100	...	...	...	...	...	254	..	254	6,985	7,829	0 6 9	0 9 1	
56	56	...	...	...	...	...	178	334	512	11,005	12,960	0 8 9	0 11 7	
440	508	...	...	...	...	...	2,998	3,120	6,118	76,933	82,951	0 13 5	1 0 9	
115	184	...	...	...	...	...	2,168	220	2,388	23,220	24,429	0 13 4	1 1 9	
641	1,409	...	...	...	...	50	4,482	...	5,002	61,961	77,102	1 0 11	2 8 0	
1,194	2,101	...	...	...	...	50	10,116	3,340	13,508	1,62,114	1,84,552	0 14 1	1 4 7	

(e) Includes Rs. 3,000 for plague purposes.
(f) For plague purposes.
(g) Includes subscriptions from burial grounds.
(h) Includes Rs. 443 on account of the Dispensary Fund.
(i) Includes Rs. 206 as Veterinary Hospital receipts.

† Difference of Re. 1 from last year's figures (8,484) is due to omission of fractions.
‡ The closing balance last year was shown as Rs. 405, which included Rs. 36 as security deposit of pound rent. This has been transferred by adjustment from deposits to rent under rule 97 of Municipal Account Rules

* The difference of Rs. 2 is due to the omission of fraction of annas in the preceding year's statement.

l be credited under "Fines."

FORM No. II.—*Statement showing the Income of the Municipalities*

1	2	3	4	5									
				Municipal Rates and Taxes.									
NAME OF DISTRICT.	Serial number of Municipality.	NAME OF MUNICIPALITY.	By balance in hand at the close of the last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls on roads and ferries.	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes (to be specified in detail, *e.g.*, servants'-tax, pilgrim-tax, &c., in as many columns as may be necessary).		Total.
											Tax on persons according to their circumstances and property.	Miscellaneous receipts and penalties.	
CHOTA NAGPUR DIVISION.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Hazaribagh ...	152	Hazaribagh ...	1,191	893	1,498	113	...	...	...	4,530	4,906	194	11,[illegible]
	153	Chatra ...	1,741	137	261	64	...	...	...	...	2,013	49	4,[illegible]
	154	Giridih ...	993	351	804	...	...	...	...	...	3,189	7	4,[illegible]
		Total ...	3,925	980	2,563	176	...	...	...	4,530	11,108	250	21,[illegible]
Ranchi	155	Ranchi ...	959	13,787	1,224	195	...	...	...	9,533	...	462	24,[illegible]
	156	Lohardaga ...	800	131	97	...	...	...	...	...	2,967	23	3,[illegible]
		Total ...	1,759	13,918	1,322	195	...	...	...	9,533	2,967	485	28,[illegible]
Palamau	157	Daltonganj ...	913	1,944	306	189	115	469	...	1,899	2,206	49	6,[illegible]
Manbhum	158	Purulia ...	6,626	1,966	2,514	366	...	...	...	7,989	7,719	969	19,[illegible]
	159	Jhalda ...	2,426	.....	...	136	...	...	...	...	2,105	25	4,[illegible]
	160	Raghunathpur ...	117	97	...	64	...	...	...	671	1,446	49	2,[illegible]
		Total ...	9,170	1,165	2,514	466	...	...	...	7,991	11,317	993	25,[illegible]
Singhbhum	161	Chaibasa ...	2,249	4,559	1,224	29	...	...	...	1,513	...	29	7,[illegible]
		Divisional Total...	5,113	20,626	8,623	1,045	115	469	...	24,564	27,667	1,515	88,[illegible]
		GRAND TOTAL FOR 1904-05.	9,44,548	12,99,989	2,72,577	68,263	1,44,991	2,97,993	97,993	5,09,715	6,19,119	22,976	30,[illegible]

6							7						
Realisations under Special Acts.							Revenue derived from Municipal Property and powers apart from Taxation.						
From pounds.	From hackney-carriages.	From other sources (to be specified in detail in as many columns as may be necessary). Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, dâk bungalows, &c.	Sale-proceeds of lands, and produce of lands, &c.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
450	...	4	...	...	...	454	1,097	91	35	...	...	1,388	...
253	...	2	...	...	...	255	...	...	9	...	...	527	...
411	...	...	...	...	...	411	..	...	...	...	...	742	...
1,114	...	6	...	...o	...	1,120	1,097	91	44	..	...	2,635	...
372	...	23	...	...	...	395	1,097	...	232	...	...	6,667	...
251	...	9	...	...	...	260	926	...	28	...	...	...	...
623	...	32	...	...	...	655	2,023	...	260	...	...	6,667	...
324	...	13	...	...	...	337	...	7	...	...	...	3,323	...
303	25	4	...	...	...	332	1,442	...	3	...	56	2,136	...
359	...	...	...	...	...	359	462	...	...	...	...	154	...
625	...	...	...	...	...	625	668	...	1	...	...	484	...
1,317	25	4	...	...	...	1,346	2,704	...	4	...	56	3,776	...
496	...	...	...	...	...	496	343	...	1	...	...	...	...
4,370	25	55	...	..	...	4,466	6,266	98	309	...	56	16,483	...
60,451	11,873	3,023	26,889	87	2,071	1,04,196	69,886	19,207	81,153	29,443	7,084	1,04,450	126

7(c)							8									
Revenue derived from Municipal Property and Powers apart from Taxation—*concld.*							Grants and Contributions (for general and special purposes)—									
Other fees (to be specified in detail in as many columns as may be necessary).		Fines under Municipal and other Acts.	Interest of investments.			Total.	From Government.			From Local Funds.			From other sources.			Total.
From burning-ghâts and burial-grounds.	Others.		For general purposes.	For educational purposes.	For medical purposes.		For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
60	108	145	...	...	664	3,521	...	...	1,680	...	...	1,300	...	...	2,160	5,140
...	...	48	...	...	...	584	...	...	...	...	...	500	...	...	91	891
...	...	54	...	...	...	716	..	...	...	...	...	...	...	...	...	...
60	108	247	...	..	664	4,821	...	...	1,680	...	...	1,800	...	...	2,251	6,731
...	...	375	...	...	...	8,861	...	...	2,200	...	...	1,580	...	...	1,396	5,196
...	604	44	...	...	...	1,312	...	...	...	...	...	160	...	...	190	350
...	604	419	...	...	..	10,193	...	...	2,200	...	...	1,660	...	...	1,586	5,546
...	2	6	...	...	...	3,240	...	...	...	...	...	...	...	...	...	...
...	...	464	...	...	...	5,223	...	...	645	...	...	1,168	...	...	1,195	3,028
...	...	72	...	...	...	796	...	...	...	...	...	360	...	...	134	494
...	...	42	...	...	...	1,809	...	...	...	..	...	180	...	...	55	235
...	...	598	...	...	...	7,138	...	...	645	...	...	1,728	...	...	1,384	3,757
...	...	241	199	...	70	553	800	...	220	...	...	...	...	..	1,666	2,786
60	709	1,521	199	...	754	36,485	800	...	4,945	...	...	5,188	...	..	6,889	17,822
15,846	13,285	55,620	17,936	1,936	16,764	4,25,608	61,058	5,260	1,61,877	15,951	760	97,542	28,756	4,488	1,99,540	5,69,134

Bengal during the year ending 31st March 1905.

9			10								11	12	13	14	15
MISCELLANEOUS.			EXTRAORDINARY AND DEBT.												
private munificence.	Other items.	Total.	Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the market from private individuals.	Realisations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.	Total income of year, excluding opening balance.	Total income of year, including opening balance.	Incidence of taxation (total of group 5) per head of population.	Incidence of income (column 11) per head of population.	REMARKS.
s.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
	249	249	...	...	...	...	...	4,357	2,513	6,880	28,066	29,257	0 11 11	1 12 5	
	59	59	...	...	...	...	...	34	166	200	6,703	8,444	0 7 6	0 10 1	
	94	94	...	...	...	...	30	30	42	102	5,804	6,197	0 7 5	0 9 10	
..	302	302	...	...	...	...	30	4,421	2,721	7,183	40,573	44,498	0 9 5	1 3 1	
..	456	456	...	...	...	...	...	1,496	1,696	3,193	42,434	43,384	1 0 3	1 12 6	
..	73	73	...	...	...	...	...	235	...	215	4,447	5,253	0 6 0	0 11 7	
..	527	527	...	...	...	...	...	1,730	1,696	3,424	46,881	48,637	0 14 2	1 9 1	
43	86	129	...	...	...	...	...	1,156	1,253	2,409	13,129	14,043	1 7 7	2 12 9	
233	98	331	...	...	...	...	...	2,544	326	2,900	31,342	37,957	1 1 7	1 14 0	
...	...	...	...	...	...	...	...	...	208	208	4,129	6,548	0 7 6	0 13 6	
...	15	15	...	...	...	...	...	...	3	3	4,179	4,296	0 8 0	1 0 0	
233	113	346	...	...	...	...	...	2,544	565	3,109	39,641	48,811	0 14 2	1 8 9	
...	106	106	...	...	...	...	...	10	498	508	12,273	14,622	0 13 10	1 6 8	
275	1,293	1,468	...	...	...	...	30	9,871	6,732	16,633	1,52,497	1,70,610	0 12 11	1 7 4	
5,493	74,329	99,722	94,808	2,77,225	...	1,330	903	3,56,968	91,980	9,23,594	67,77,295	67,81,637	1 4 4	2 9 2	

Memorandum of investment, vide Municipal Circular No. 13M., dated the 13th February 1897.

Description of securities.	Nominal amount. Rs.
Government security on account of Chalbasan Charitable Dispensary	2,000
Port Trust Debentures	400
Calcutta Municipal Debentures	4,200

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

1	2	3	4							5							
			GENERAL ADMINISTRATION AND COLLECTION CHARGES.							PUBLIC SAFETY.					PUBLIC		
															Water-supply.		Drainage.
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	General administration—Office establishment, Honorary Magistrates' establishment, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account-books, and paper, boxes, repairs to outposts, &c.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, &c.).	Lighting (establishment, purchase of lamps, oil, repairs, &c.).	Police (establishment, purchase of clothing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, repairs, &c.
		BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan	5,499	3,191	...	410	...	73	9,173	279	4,277	...	86	4,892	1,676	15,446	3,938	1,707
	2	Kalna	816	1,097	...	...	3	...	1,715	16	689	...	62	767	...	126	...	443
	3	Katwa	506	676	...	...	...	...	1,182	2	330	...	...	332	...	..	...	743
	4	Dainhat	434	314	...	...	...	...	736	...	174	...	1	175	...	95	...	174
	5	Raniganj	910	1,060	...	...	...	...	1,970	...	833	...	26	859	...	563	...	2,368
	6	Asansol	1,727	907	...	111	15	...	2,790	...	1,198	27	5	1,230	...	170	...	307
		Total	9,713	7,245	...	521	17	73	17,567	297	7,501	27	130	7,955	1,676	16,496	3,938	5,750
Birbhum	7	Suri	1,028	669	...	29	...	...	1,726	1	803	23	14	843	...	126	...	1,838
Bankura	8	Bankura	1,402	676	...	...	1	...	2,079	...	837	96	11	944	...	27	12	460
	9	Vishnupur	610	450	...	...	...	...	1,060	24	278	71	2	375	...	94	33	116
	10	Sonamukhi	525	390	...	...	...	...	915	1	464	6	1	473	...	236	11	...
		Total	2,537	1,516	...	...	1	...	4,054	25	1,577	173	14	1,789	..	357	106	576
Midnapore	11	Midnapore	2,153	3,306	...	...	18	...	5,477	144	1,778	216	34	2,172	...	169	...	2,464
	12	Tamluk	606	486	...	...	...	...	1,092	5	506	57	4	572	...	263	...	318
	13	Ghatal	575	484	...	...	...	...	1,059	...	205	108	8	321	...	273	...	..
	14	Chandrakona	489	426	...	...	...	...	915	...	392	...	...	392	...	76	...	306
	15	Ramjibanpur	258	436	...	...	...	...	694	...	284	40	...	324	...	...	...	..
	16	Khirpai	218	408	...	...	...	...	626	..	276	72	...	348	...	76	...	127
	17	Kharar	332	385	...	...	...	...	717	...	262	68	...	330	...	36	...	100
		Total	4,631	5,931	...	...	18	...	10,580	149	3,693	601	46	4,489	...	763	...	3,335
Hooghly	18	Hooghly-Chinsura	3,078	4,064	..	...	25	...	7,169	...	5,391	159	50	5,473	...	106	...	2,656
	19	Serampore	3,106	3,247	412	...	8	...	6,923	7	2,873	212	25	3,117	...	3	2 603	7,955
	20	Uttarpara	1,185	1,152	47	...	...	...	2,324	...	1,100	48	1	1,149	...	...	...	1,941
	21	Baidyabati	1,393	1,985	...	...	...	...	3,378	...	1,897	60	4	1,961	...	364	...	1,197
	22	Bhadreswar	1,016	846	...	...	1	...	1,863	...	872	60	1	933	...	...	...	...
	23	Kotrang	538	634	...	...	...	...	1,197	...	562	64	...	626	...	...	...	518
	24	Bansberia	674	425	...	...	...	...	992	...	...	...	...	...	...	...	...	370
	25	Arambagh	459	362	...	2	...	...	823	...	275	...	5	280	...	...	...	142
		Total	11,390	12,747	459	2	34	...	24,536	7	12,870	562	96	13,545	...	945	2,603	14,816
Howrah	26	Howrah	24,859	18,375	...	169	396	376	44,076	10,929	27,563	11,931	61	50,483	28,809	48,527	24,431	11,646
	27	Belly	2,300	1,939	...	...	5	...	4,235	...	2,105	180	13	2,298	...	...	6	1,167
	28	Uluberia	448	255	...	90	...	...	793	3	259	18	10	290	..	...	...	...
		Total	27,637	20,569	...	259	401	376	49,964	10,932	29,926	12,129	84	53,071	28,809	48,527	24,493	12,803
		Divisional Total	56,831	48,568	459	833	461	448	1,07,469	11,411	56,070	13,537	374	1,11,392	30,176	66,715	31,130	36,414
		PRESIDENCY DIVISION.																
24-Parganas	29	Cossipore-Chitpur	6,901	5,347	...	...	966	...	13,214	13,805	13,766	...	39	27,612	1,256	26,966	1,180	1,87
	30	Maniktala	2,256	2,782	...	...	33	...	5,071	1,361	5,404	..	...	6,770	4,937	9,269	3,359	2,94
	31	Baranagore	1,923	1,439	...	...	5	...	3,367	...	2,448	...	...	2,452	...	318	1,091	44
	32	Kamarhati	1,008	1,038	...	18	...	...	2,064	...	1,060	...	2	1,062	...	...	...	23
	33	South Suburban	1,369	1,866	...	...	...	...	3,127	...	36	...	...	36	318	975	...	21
	34	Tollyganj	1,222	976	...	...	34	...	2,235	...	1,231	...	3	1,234	...	...	...	62
	35	Garden Reach	2,614	1,993	...	19	...	...	4,626	2,271	1,622	...	16	3,909	600	4,013	...	1,90
	36	Rajpur	618	609	...	...	...	...	1,227	...	692	...	3	695	2,576	...	...	...
	37	Baruipur	643	425	...	...	...	...	1,067	...	147	...	1	148	...	4	..	27
	38	Jainagar	490	317	...	...	...	...	787	...	575	...	4	579	...	...	...	22
	39	South Dum-Dum	872	762	...	...	...	...	1,634	...	710	...	...	710	...	1,387	...	75
	40	North ditto	500	596	...	3	...	...	1,149	...	62	...	...	62	...	...	...	11
	41	South Barrackpore	662	533	...	...	...	...	1,195	...	...	...	...	...	...	...	...	1,01
	42	Panihati	736	803	...	...	...	...	1,539	...	106	...	1	109	...	...	...	4,44
	43	Titteghar	2,433	542	...	...	...	...	2,975	...	1,126	...	12	1,138	13,113	...	2,098	1,80
	44	North Barrackpore	938	1,260	...	...	...	...	2,198	...	...	...	3	3	...	16	...	...
	45	Garulia	792	733	...	3	...	...	1,527	...	317	...	9	326	5,045	...	...	78
	46	Barasat	663	1,120	...	...	...	...	1,783	...	319	...	...	319	...	281	311	5
	47	Naihati	1,107	1,086	...	44	...	...	2,237	...	534	...	2	536	...	...	...	7
	48	Halisahar	449	668	...	11	...	...	1,128	...	576	...	...	576	564	...	...	
	49	Bhatpara	1,279	1,495	...	...	...	...	2,774	...	1,348	...	17	1,365	363	...	239	1,2
	50	Gobardanga	404	347	...	...	...	...	751	...	53	...	1	54	...	...	...	1
	51	Basirhat	519	557	...	...	...	...	1,076	...	345	...	24	369	...	171	...	4
	52	Maduria	474	434	...	...	...	...	908	...	136	...	7	143	...	...	...	5
	53	Taki	356	193	...	...	...	...	549	...	...	...	4	4	...	...	...	
	54	Budge-Budge	1,512	977	...	...	...	...	2,489	...	2,700	...	3	2,703	...	1,723	190	...
		Total	32,694	29,118	...	48	1,078	...	62,932	17,438	39,991	...	151	54,580	28,279	39,139	9,068	23,7

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais.	Arboriculture, public gardens, and experimental cultivation.	Veterinary charges.	Public works.				Total.
								Establishment.	Buildings.	Roads.	Stores.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
33,316	11,916	284	258	289	135	...	120	2,084	676	13,214	9	85,097
6,695	53	66	...	10	...	...	...	442	72	3,194	17	10,932
3,536	1,464	65	...	3	...	...	60	...	...	1,875	...	7,766
1,447	1,492	65	...	2	...	...	...	167	50	371	6	3,669
4,413	2,960	171	...	...	...	...	10	...	409	3,031	...	14,223
7,417	...	64	2,757	...	...	...	60	200	...	829	...	11,804
86,845	17,745	695	3,015	304	135	...	250	2,833	1,207	22,514	32	1,33,420
5,641	4,986	120	33	...	.	...	..	...	460	406	...	13,042
4,468	4,364	126	3	7	...	...	...	333	...	3,060	...	12,359
1,831	856	122	4,401	5	...	...	...	144	173	908	19	8,734
1,503	998	57	...	...	...	...	...	...	1	456	...	3,261
7,786	6,240	309	4,404	12	...	...	...	467	174	4,424	19	24,354
16,898	13,337	224	104	123	...	2	...	312	345	4,612	...	26,382
3,203	1,810	89	186	...	...	55	...	175	139	572	4	6,787
2,143	1,540	46	...	2	...	...	...	...	92	2,068	...	6,114
658	1,080	54	...	1	...	28	...	...	34	462	1	2,620
538	1,095	41	...	...	...	...	...	...	80	5	9	1,768
829	1,047	50	...	28	...	...	...	36	393	316	4	2,610
1,220	796	43	...	...	...	...	...	36	500	566	6	3,309
25,125	20,705	547	290	150	...	88	...	559	1,573	8,531	24	61,590
28,677	1,671	259	...	26	...	...	240	871	64	6,913	15	41,530
20,853	9,253	189	69	8	.	...	85	780	...	7,824	635	50,289
6,404	78	61	...	16	...	98	...	...	21	2,573	...	11,186
9,391	1,188	73	...	3	..	17	29	..	869	3,727	..	16,568
6,549	1,085	71	...	14	...	...	12	299	86	2,080	...	10,196
1,413	...	49	...	...	...	...	...	...	30	1,585	...	3,596
1,202	11	73	...	...	...	...	...	254	...	27	..	1,037
2,756	1,898	61	...	...	...	..	...	251	100	613	...	4,797
76,794	14,698	835	69	65	...	115	366	2,455	1,110	25,146	850	1,40,097
1,71,571	6,479	1,123	16,314	167	...	194	858	16,647	5,536	2,87,885	87	6,19,611
13,331	1,274	121	...	32	...	100	...	597	484	7,827	...	24,983
589	249	44	...	...	...	...	...	180	...	730	8	1,791
1,85,491	7,992	1,287	16,314	199	..	294	858	17,424	6,020	2,96,442	45	6,46,385
3,57,400	72,336	3,795	24,125	736	135	497	1,204	23,738	10,544	3,67,483	970	10,19,368
51,496	6,161	771	...	34	...	...	250	6,056	...	40,320	74	1,29,478
20,066	1,660	518	...	...	...	...	...	914	97	14,869	226	67,908
19,653	590	140	...	5	...	15	...	270	...	8,383	54	31,490
10,677	...	147	35	18	...	103	...	275	...	2,367	9	13,864
6,853	1,787	326	...	...	...	...	...	2,366	...	6,689	...	18,566
4,878	...	203	137	...	...	...	...	1,198	...	4,399	24	11,467
24,851	973	434	...	...	...	...	...	1,813	...	10,737	148	45,356
3,619	1,314	60	...	18	...	...	...	...	...	1,493	...	8,575
1,874	1,373	70	...	...	...	...	...	...	...	1,379	...	4,978
1,439	913	60	...	...	...	...	...	130	107	992	9	3,904
3,433	1,066	81	...	12	...	...	...	180	200	1,826	40	6,815
766	880	...	...	2	...	...	...	206	619	381	1	2,886
3,463	579	87	...	92	...	...	...	673	116	2,510	3	9,181
2,769	141	79	...	20	...	...	130	...	...	2,165	...	10,718
10,503	154	126	...	20	...	80	...	...	...	4,375	9	32,343
3,594	689	62	75	31	...	...	...	...	1	2,515	...	8,079
8,763	775	47	140	...	...	...	...	211	109	1,014	5	13,893
2,808	1,558	91	53	2	...	90	...	84	58	3,503	4	9,354
5,388	706	158	...	16	...	...	...	...	...	2,302	...	9,400
4,104	555	83	319	27	...	...	...	...	881	709	...	7,219
8,909	119	102	...	16	...	...	...	...	10	2,074	164	14,056
548	...	30	...	6	...	...	...	...	30	1,000	...	1,790
1,691	1,026	64	...	26	...	91	...	...	110	1,756	...	5,371
522	1,016	50	...	...	...	...	...	144	75	905	...	3,347
330	180	32	...	...	...	...	...	...	300	627	...	1,833
7,953	1,613	144	...	...	...	...	...	360	551	5,855	305	16,255
3,18,570	24,833	3,966	787	339	...	535	379	14,899	3,259	1,26,139	1,074	4,93,856

7				8	9								
Public Instruction.				Contributions.	Miscellaneous.								
					Interest on loans.			Other items (to be specified in detail in as many columns as may be necessary).					
Schools and colleges.	Contributions.	Libraries, museums, &c.	Total.	For general purposes.	Interest due on account of previous year.	Interest due on account of current year.	Actual cost of works done for private individuals.	Printing charges.	Law charges.	Provident Fund.	Plague charges.	Miscellaneous.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6,189	1,197	...	7,386	...	...	4,702	...	1,127	617	426	290	1,426	6,586
...	350	100	450	...	...	...	29	168	8	46	6	998	1,255
...	423	...	423	...	...	...	...	29	...	23	20	109	285
...	280	...	280	...	...	...	...	26	67	20	10	47	240
...	779	...	779	...	...	...	...	198	253	56	...	343	881
...	600	...	600	60	...	128	...	587	280	69	10	184	1,011
6,189	3,534	100	9,745	60	...	4,830	29	2,075	1,304	651	346	2,110	12,249
...	534	60	594	...	...	...	...	119	33	33	...	319	541
..	597	...	597	...	...	74	...	142	24	44	...	99	383
...	773	...	773	...	...	157	...	149	1	20	...	41	338
..	764	...	764	...	...	...	...	56	25	15	...	41	136
...	2,134	...	2,134	...	...	231	...	366	50	79	...	181	847
19,280	870	...	20,080	...	...	...	...	450	129	400	...	855	1,594
...	454	...	454	...	...	...	...	122	16	19	...	42	219
...	690	...	690	...	...	...	...	142	...	18	...	88	248
...	570	50	620	...	...	...	...	117	10	...	...	4	131
...	463	...	463	...	...	...	...	75	6	13	...	5	99
...	220	12	232	...	...	...	...	50	...	...	...	42	92
...	288	...	288	...	...	...	...	100	5	12	...	3	117
19,280	3,857	62	23,910	..	...	...	...	1,096	223	462	...	730	2,510
...	800	60	860	...	...	...	...	896	403	180	277	796	2,322
...	1,579	...	1,579	27	...	714	52	208	19	164	154	166	1,417
488	...	...	488	...	...	...	...	94	445	...	36	48	617
...	630	...	630	...	...	...	...	230	331	181	17	631	1,319
...	847	...	847	...	...	...	...	200	30	80	220	572	1,102
220	...	...	220	...	...	...	...	80	77	...	...	172	329
121	200	...	321	...	...	...	...	53	129	...	...	551	759
...	487	...	487	...	...	...	...	77	5	15	9	16	122
829	4,543	60	5,706	27	...	714	52	1,346	1,436	490	726	2,927	7,957
...	4,647	...	4,647	...	...	67,023	482	...	3,191	1,203	2,539	10,626	24,154
...	2,615	175	2,740	...	...	...	...	461	241	134	91	1,104	2,033
...	128	...	128	...	...	...	...	26	16	...	...	34	76
...	7,340	175	7,515	...	...	67,023	482	487	3,448	1,337	2,630	12,764	26,263
26,138	22,028	457	53,611	87	...	72,808	533	5,726	6,394	3,164	4,713	27,930	1,20,407
...	2,079	...	2,079	...	...	...	2,260	1,625	473	220	1,096	2,725	6,547
900	1,102	...	1,402	...	...	3	4,025	701	371	127	597	297	6,301
...	846	...	846	...	...	2	200	493	92	46	1,196	1,116	
...	294	48	342	...	...	123	45	141	27	214	37	687	
...	644	...	644	...	...	34	223	101	25	...	824	1,325	
...	337	...	337	702	...	...	400	313	...	5	68	886	
...	797	...	797	30	...	1,650	196	247	206	110	...	709	3,130
...	251	...	251	...	...	117	...	150	207	21	18	79	781
...	160	...	160	...	...	...	...	80	60	97	...	6	249
...	193	...	193	...	...	...	75	81	101	...	...	60	302
...	309	...	309	...	...	...	...	134	173	...	...	30	374
...	240	...	240	...	...	...	...	76	54	23	...	7	160
...	242	...	242	60	...	82	42	104	313	26	...	459	1,196
...	250	...	360	275	...	...	...	96	125	13	35	41	380
...	206	...	206	...	...	501	...	101	226	27	500	1,256	2,612
...	635	...	655	...	...	...	...	210	58	22	...	175	409
...	192	...	192	570	...	196	226	65	185	45	...	36	761
...	348	...	348	...	...	76	...	58	69	...	...	150	383
...	292	...	292	...	...	...	...	122	286	53	...	634	1,075
...	246	...	246	100	...	...	...	106	60	11	...	10	189
...	603	...	603	...	...	795	50	194	168	19	...	58	1,272
...	94	...	94	...	...	...	...	71	13	6	...	142	233
...	446	...	446	...	...	...	...	136	19	14	...	26	276
...	258	...	258	...	...	...	...	71	16	3	...	312	402
...	174	...	174	...	...	...	...	48	92	...	...	170	310
240	577	...	817	10	...	...	...	136	14	...	37	446	643
840	11,969	48	3,857	9,085	...	3,366	5,185	5,773	4,618	1,016	3,696	28,419	52,859

in Bengal during the year ending 31st March 1905.

9(a)	10									11	12	13
	Extraordinary and Debt.											
	Investments.					Advances.						
Total expenditure.	In securities (other than for Sinking Funds).	In Savings Banks.	Payments to Sinking Funds.	Provident Fund withdrawals.	Repayment of loans.	Permanent.	Other.	Deposits.	Total.	Closing balance.	Grand Total.	Remarks.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1,14,705	...	...	500	...	...	...	8,149	2,613	11,241	5,203	1,31,169	
15,199	...	...	...	...	...	...	867	155	1,015	2,107	18,321	
9,955	...	...	...	...	...	...	22	390	472	2,767	13,193	
5,111	...	...	...	...	...	50	375	240	665	384	6,160	
18,711	...	...	...	...	...	100	638	339	1,065	5,427	25,203	
27,395	...	...	...	...	960	...	...	...	960	2,469	30,824	
1,90,994	...	...	500	...	960	150	10,998	3,740	15,438	18,357	2,14,789	
16,476	...	...	...	...	...	...	...	998	998	1,998	18,738	
16,869	...	...	...	...	640	100	2,048	649	3,437	4,037	24,336	
11,968	...	...	...	...	332	...	4,520	118	4,970	1,572	17,810	
5,843	...	...	...	...	...	...	215	71	286	2,990	8,533	
53,678	...	...	...	...	972	100	6,883	838	8,793	8,208	50,679	
67,715	...	...	...	...	...	...	6,636	177	6,813	9,239	83,767	
9,146	...	...	...	...	...	...	1,537	73	1,610	2,748	13,499	
8,699	...	...	...	...	...	...	...	...	...	2,545	11,247	
4,678	...	...	...	...	...	...	25	...	25	1,036	5,739	
3,985	...	...	...	...	...	...	...	23	23	1,149	5,159	
3,545	...	...	...	...	...	...	727	...	727	467	5,059	
4,791	...	...	...	...	...	50	175	...	225	683	5,676	
1,02,625	...	...	...	...	...	50	9,100	273	9,423	17,841	1,29,393	
57,354	...	...	...	...	...	...	1,714	237	1,951	9,469	68,774	
63,569	...	...	...	...	1,592	...	3,573	164	5,329	7,881	76,779	
15,726	...	...	...	...	...	...	520	10	530	1,280	17,536	
93,836	...	...	...	...	...	50	868	713	1,629	3,644	99,009	
14,949	...	...	...	...	...	...	289	190	449	2,290	17,651	
5,943	...	...	...	...	...	...	290	200	490	1,694	8,196	
4,916	...	...	...	...	...	50	2,646	354	3,049	3,412	10,477	
6,900	...	...	...	...	...	...	...	16	16	1,003	7,937	
1,91,890	...	...	...	...	1,592	100	9,797	1,884	13,381	29,791	3,34,062	
8,49,991	...	...	3,250	...	46,617	...	2,86,773	16,277	3,53,117	1,41,394	13,37,402	
36,939	...	...	...	...	...	...	50	105	155	11,706	48,150	
3,006	...	...	...	...	...	...	...	300	300	339	3,647	
8,89,916	...	...	3,250	...	46,617	...	2,86,823	16,682	3,53,573	1,53,439	13,89,219	
14,97,354	...	...	3,750	...	50,541	450	3,22,691	23,696	4,00,875	2,29,594	20,77,823	
1,76,930	...	...	...	...	...	30	4,025	1,991	5,646	5,914	4,89,490	
37,514	...	...	...	...	3,080	...	76	9,758	11,914	14,468	1,18,891	
41,766	...	...	...	...	...	...	109	253	362	13,934	56,096	
18,619	...	...	...	...	...	...	...	260	260	1,562	20,541	
23,706	...	...	...	...	...	...	1,070	1,853	2,923	904	28,533	
16,685	...	...	...	...	...	...	353	58	301	17,225	34,472	
47,720	...	...	...	...	1,944	...	...	971	2,115	6,227	56,841	
11,650	...	...	...	...	230	...	...	130	360	962	12,276	
6,562	...	...	...	...	...	...	...	297	297	1,302	8,661	
5,784	...	...	...	...	...	...	...	116	116	3,217	9,117	
11,905	...	...	...	...	...	...	...	100	100	3,104	15,107	
4,497	...	...	...	...	...	...	60	25	85	243	4,825	
11,290	...	...	...	...	1,010	...	350	97	1,457	541	14,288	
15,541	...	...	...	...	...	...	...	25	25	2,425	15,991	
39,975	...	...	...	...	660	75	650	500	1,225	465	41,665	
29,937	1,800	...	...	...	...	...	50	185	1,735	2,568	34,240	
27,656	...	...	...	...	416	75	140	227	858	681	19,097	
12,947	...	...	...	...	550	...	...	108	658	1,415	14,360	
25,240	...	...	...	...	...	100	1,196	135	1,431	2,986	27,997	
9,460	...	...	...	...	...	...	500	76	576	1,218	11,654	
29,090	...	...	...	...	660	...	6,963	217	6,908	20,824	57,732	
3,989	...	...	...	...	...	...	235	27	262	1,908	5,013	
7,456	...	...	...	...	...	...	...	53	53	418	7,926	
4,943	...	...	...	...	...	...	...	84	84	515	5,537	
5,272	...	...	...	...	...	...	...	4	4	671	5,946	
24,219	...	...	...	...	...	...	178	140	318	16,988	41,167	
2,07,651	1,800	...	...	...	7,150	250	16,336	16,584	42,121	1,20,886	3,30,395	

FORM No. III.—*Statement showing the expenditure of the Municipalities in Bengal*

1	2	3	4							5								
			GENERAL ADMINISTRATION AND COLLECTION CHARGES.							PUBLIC SAFETY.					PUBLIC			
															Water-supply.		Drainage.	
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	General administration—Office establishment, inspection, Honorary Magistrates' establishments, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account-books and paper, money-boxes, repairs to cutpost, &c.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, &c.).	Lighting (establishment, purchase of lamps, oil, repairs, &c.).	Police (establishment, purchase of clothing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, repairs, &c.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PRESIDENCY DIVISION—*concluded.*																		
Nadia	55	Krishnagar	1,670	1,955	...	2	12	...	3,649	...	1,347	...	9	1,356	...	293	...	
	56	Santipur	1,993	1,743	...	...	4	...	3,690	...	1,894	...	...	1,894	550	20	93	1,7
	57	Ranaghat	741	899	...	...	...		1,631	...	452	...	...	452	250	169	...	
	58	Nadia	638	672	...	...	3		1,314	...	379	...	...	379	...	18	...	
	59	Kushtia	535	451	...	...	...	...	986	..	248	...	...	248	...	...	...	
	60	Kumarkhali	418	406	...	...	...	...	824	...	205	...	4	209	...	35	...	
	61	Meherpur	315	267	...	...	...	...	582	10	127	...	...	137	...	294	...	
	62	Birnagar	339	331	...	...	13	...	683	...	23	...	...	23	...	50	...	1
	63	Chakdah	473	296	...	2	...	...	773	...	30	...	...	30	...	196	...	1
		Total	7,306	6,374	...	4	32	...	13,716	10	4,814	...	13	4,837	800	1,013	93	3,0
Murshidabad	64	Berhampore	2,425	2,002	16	...	27	...	4,469	...	2,126	...	7	2,113	...	12,999	...	5,(
	65	Murshidabad	763	732	20	...	...	...	1,515	6	580	...	11	604	...	15	739	1,5
	66	Azimganj	727	748	2	41	21	...	1,604	...	707	...	2	709	200	..	...	1,(
	67	Jangipur	668	818	16	...	1	...	1,177	...	423	...	2	425	...	449	...	
	68	Kandi	610	419	...	...	...	...	1,029	...	818	..	2	820	...	1,400	...	
		Total	5,227	4,499	54	41	50	...	9,875	6	4,773	...	24	4,803	200	14,793	739	8,(
Jessore	69	Jessore	943	946	...	...	515	...	2,403	1	1,336	...	81	1,316	1,773	770	681	
	70	Kotechandpur	573	395	...	3	...	...	911	...	456	...	41	497	...	569	151	
	71	Maheshpur	455	171	...	..	3	...	630	...	60	...	4	64	...	97	...	
		Total	1,971	1,466	...	3	518	...	3,944	1	1,752	...	126	1,879	1,773	1,436	772	
Khulna	72	Khulna	947	613	...	...	...	...	1,560	11	465	....	8	484	1,130	803	...	
	73	Satkhira	475	360	...	...	...	...	834	...	229	...	1	230	...	149	...	
	74	Debhatta	306	141	...	9	...	...	456	...	...	...	...	...	...	3	106	
		Total	1,728	1,113	...	9	...	...	2,849	11	694	...	9	714	1,130	1,045	106	1,
		Divisional Total	66,926	43,843	84	105	1,675	...	93,316	17,456	48,834	...	323	66,313	38,188	37,407	19,777	35,
RAJSHAHI DIVISION.																		
Rajshahi	75	Rampur Boalia	1,469	2,194	...	...	6	...	3,769	...	1,943	...	4	1,947	1,600	370	450	
	76	Natore	906	933	...	...	...	...	1,844	500	906	...	3	1,409	...	1,043	...	
		Total	2,375	3,128	...	...	6	...	5,613	500	2,849	...	13	3,770	1,600	1,413	450	
Dinajpur	77	Dinajpur	2,074	1,583	...	...	...	...	3,657	10	2,527	72	60	2,708	...	160	1,334	
Jalpaiguri	78	Jalpaiguri	1,466	911	...	...	...	...	2,377	...	1,109	...	6	1,115	...	188	571	
Darjeeling	79	Darjeeling	14,076	8,161	...	856	1,666	...	24,241	113	1,05,651	...	33	1,05,796	14,902	6,531	1,221	
	80	Kurseong	1,213	838	...	...	139	...	2,174	...	1,027	...	...	1,027	1,500	1,271	1,200	
		Total	15,289	8,999	...	856	1,705	...	26,515	113	1,06,678	...	33	1,06,823	15,401	7,802	2,421	
Rangpur	81	Rangpur	1,513	1,177	...	12	...	...	2,701	13	2,008	160	...	2,041	...	9 578	56	
Bogra	82	Bogra	1,227	769	...	...	...	...	1,996	5	959	...	25	989	...	184	...	
	83	Sherpur	602	510	...	...	...	...	1,114	...	520	...	3	523	...	198	...	
		Total	1,829	1,279	...	...	...	...	3,108	5	1,479	...	28	1,512	...	382	...	
Pabna	84	Pabna	1,220	1,476	...	...	...	62	2,778	17	1,446	...	3	1,467	...	1,479	...	
	85	Sirajganj	687	1,167	...	...	...	...	2,046	...	1,348	...	24	1,373	1,070	...	120	
		Total	2,907	2,633	...	...	...	62	4,793	17	2,797	...	27	2,840	1,070	1,479	120	
		Divisional Total	25,715	16,939	...	870	1,711	62	46,706	606	1,12,657	231	174	1,20,709	18,159	11,946	5,022	

ALTH AND CONVENIENCE.

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais.	Arboriculture, public gardens, and experimental cultivation.	Veterinary charges.	Public Works.				Total.
								Establishment.	Buildings.	Roads.	Stores.	
Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
15,115	4,475	97	...	...	...	1,250	...	744	298	9,655	230	32,364
19,694	1,734	122	...	...	...	127	...	619	267	4,693	82	20,719
3,251	1,069	75	...	...	...	...	...	413	5	1,591	19	2,869
4,220	1,716	60	...	...	...	...	...	451	727	1,674	3	8,912
2,516	1,549	36	...	...	...	...	...	199	29	1,391	...	5,893
2,223	670	40	..	2	...	20	...	138	24	806	1	4,059
389	966	29	...	4	...	3	...	...	8	760	...	2,491
943	620	26	...	..	...	...	...	46	3	502	...	1,713
351	770	36	...	30	...	84	...	96	53	726	5	2,461
41,793	13,518	523	...	36	...	1,484	...	2,686	1,503	21,800	360	88,491
15,159	6,788	199	5	12	...	...	...	553	...	6,004	...	48,662
4,052	4,033	110	219	208	...	...	...	631	...	2,276	11	13,948
2,799	2,839	128	...	15	...	...	...	1,402	90	5,915	18	14,928
3,227	4,596	122	.	21	...	...	...	340	49	1,920	15	11,772
2,502	622	114	...	...	...	...	...	180	...	1,745	2	6,708
28,469	29,882	673	224	356	...	...	...	3,096	139	17,860	46	96,038
6,788	5,249	101	...	14	...	...	...	897	286	2,781	...	19,916
1,693	1,421	64	...	...	...	...	...	136	...	770	...	4,783
486	713	40	.	...	...	...	...	...	47	554	...	2,012
8,977	7,383	205	..	14	..	...	...	1,033	333	4,105	...	26,611
5,966	3,850	99	...	4	...	186	...	360	11	2,891	33	15,873
1,679	1,443	61	...	1	...	19	...	75	570	3,196	1	7,072
116	...	26	...	1	...	...	...	...	4	699	...	1,964
7,701	5,293	186	..	6	...	205	...	435	585	5,786	34	24,009
3,95,279	71,627	5,523	981	751	...	3,084	379	23,145	5,230	1,75,690	1,454	7,28,907
3,073	3,073	205	227	1,020	...	75	...	963	548	6,940	...	30,329
4,135	3,213	130	...	...	...	...	...	364	...	898	...	8,967
13,207	11,286	335	227	1,020	...	75	...	1,326	548	7,838	...	39,296
11,279	6,056	238	84	...	...	322	...	660	1,299	4,178	17	25,351
2,775	18,265	76	...	...	...	...	...	180	...	1,017	...	30,048
89,624	9,571	569	427	119	...	209	...	7,469	7,609	13,033	..	1,10,736
6,260	2,128	74	...	60	...	94	...	...	...	289	...	12,722
96,284	11,799	643	427	179	...	303	...	7,469	7,609	13,322	...	1,23,528
11,068	28,207	175	...	1	...	723	...	360	16	2,328	16	40,902
6,264	4,114	86	...	...	...	...	...	450	30	983	...	12,670
3,063	1,837	53	...	...	...	39	...	170	35	946	3	6,148
9,327	5,951	139	...	...	...	39	...	620	65	1,979	3	18,827
7,046	6,259	130	118	...	...	2	...	479	33	3,968	30	20,463
5,285	3,941	144	52	6	...	292	...	503	373	2,541	7	14,297
12,331	10,190	274	170	6	...	294	...	982	405	6,512	37	34,760
1,22,220	68,304	1,369	903	1,206	...	1,766	...	11,627	9,941	37,025	73	3,13,396

7				8	9								
Public Instruction.				Contributions.	Miscellaneous.								
					Interest on loans.			Other items (to be specified in detail in as many columns as may be necessary).					
Schools and colleges.	Contributions.	Libraries, museums, &c.	Total.	For general purposes.	Interest due on account of previous year.	Interest due on account of current year.	Actual cost of works done for private individuals.	Printing charges.	Law charges.	Provident Fund.	Charges on account of plague.	Miscellaneous.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
...	286	...	286	4,000	...	911	... 3	298	216	38	...	180	
6,239	1,080	...	7,279	...	...	... 78	44	500	410	226	...	328	
...	344	24	368	...	...	...	166	131	79	21	...	121	
...	305	...	305	...	...	...	...	150	37	23	...	43	
...	200	...	200	...	...	...	...	92	125	16	...	177	
...	180	...	140	...	...	...	...	76	144	17	...	366	
...	169	24	193	...	...	1	79	80	37	7	...	176	
...	96	...	96	...	...	...	...	62	66	6	...	6	
...	346	...	346	...	...	...	...	50	4	23	...	7	
6,239	3,466	48	9,753	4,000	...	990	293	1,456	1,096	378	...	1,416	
...	600	...	600	...	...	539	1	617	488	123	...	81	
20	622	...	622	...	...	...	...	304	92	28	...	173	
...	490	...	490	...	...	...	...	181	146	32	...	199	
...	410	...	410	...	...	...	6	155	11	15	...	10	
...	415	...	415	...	...	...	...	127	5	19	...	9	
20	2,537	...	2,537	...	...	539	7	1,384	741	216	...	496	
...	276	...	276	...	...	...	...	18	114	51	...	313	
...	275	...	275	...	...	...	17	154	31	14	...	194	
...	111	...	111	...	...	...	...	70	...	6	...	58	
...	662	...	662	...	...	...	17	539	145	71	...	469	
548	296	12	856	...	...	...	...	121	14	51	...	85	
...	234	...	234	...	...	...	...	146	21	7	...	273	
...	156	...	156	...	...	19	11	56	15	...	...	90	
548	686	12	1,246	...	...	19	11	327	50	58	...	448	
7,807	19,900	106	28,745	6,005	...	4,936	5,670	9,899	6,646	1,779	2,896	12,988	
1,026	...	60	1,086	...	...	111	164	318	854	98	...	1,068	
...	336	26	372	...	...	...	...	100	20	45	...	67	
1,026	336	26	1,458	...	...	121	164	418	874	137	...	1,139	
3,998	60	53	3,101	...	...	223	466	217	234	...	...	379	
763	...	...	763	...	...	588	...	121	30	63	...	393	
...	1,310	120	1,430	...	...	20,676	5,344	2,916	891	764	...	1,126	
...	396	8	404	...	...	2	34	183	58	96	...	265	
...	1,706	128	1,834	...	...	20,678	5,378	3,099	949	878	...	1,391	
...	1,049	120	1,169	...	...	43	...	205	14	97	...	130	
2,299	254	14	2,567	...	...	...	65	128	69	41	...	128	
556	96	...	652	...	...	...	99	61	20	36	...	265	
2,855	350	14	3,219	...	...	...	164	213	89	78	...	393	
97	908	60	1,065	...	...	...	...	220	242	44	...	226	
...	835	300	1,035	...	...	120	...	240	96	55	...	661	
97	1,743	360	2,090	...	...	120	...	554	338	99	...	887	
7,281	5,844	731	13,706	...	...	21,778	6,154	4,866	2,285	1,227	...	5,466	

...ing the year ending 31st March 1905.

(9)	10									11	12	13
	Extraordinary and Debt.											
	Investments.					Advances						
Total Expenditure.	In securities other than for Sinking Funds.	In Savings Banks.	Payments to Sinking Funds.	Provident Fund withdrawals.	Repayment of loans.	Permanent.	Other.	Deposits.	Total.	Closing balance.	Grand Total.	Remarks.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
47,695	...	...	...	...	1,676	...	3,956	4,837	9,469	4,945	58,099	
34,705	...	...	...	...	...	...	2,730	81	2,811	11,201	48,777	
13,664	...	...	...	...	540	...	140	...	640	1,628	14,385	
11,306	...	...	...	...	...	...	280	154	534	3,157	14,969	
7,757	...	...	...	...	...	60	1,008	...	2,013	5,423	13,181	
6,275	...	...	...	...	...	...	30	41	71	1,308	7,314	
3,704	...	...	...	...	26	...	1,163	910	2,099	112	6,069	
2,503	...	...	...	...	...	...	402	...	402	4,464	7,449	
2,594	...	...	...	...	...	...	259	...	259	471	4,324	
1,95,959	...	...	...	...	2,251	60	10,068	6,413	18,386	30,722	1,75,057	
57,630	...	...	...	...	1,340	...	1,758	2,400	5,558	9,496	72,356	
17,178	...	...	...	...	...	...	75	641	716	4,570	22,274	
18,215	...	...	...	...	...	...	300	700	990	8,362	27,567	
14,021	...	...	...	...	...	...	2,006	1,468	3,468	2,537	20,026	
9,139	...	...	...	...	...	...	100	...	100	2,350	11,782	
1,16,276	...	...	...	...	1,340	...	4,218	5,219	10,906	27,317	1,54,599	
24,626	...	...	...	...	...	...	...	142	142	4,746	29,494	
6,266	...	...	...	...	...	...	471	177	648	1,691	9,165	
3,945	...	...	...	...	...	...	800	74	874	524	4,343	
34,837	...	...	...	...	...	...	971	393	1,364	7,361	42,982	
19,972	...	...	...	...	...	...	475	597	1,072	13,154	33,299	
6,617	...	...	...	...	...	...	...	75	75	1,258	10,150	
1,961	...	...	...	...	226	...	...	66	296	92	2,351	
29,751	...	...	...	...	226	...	475	738	1,443	14,504	45,700	
9,64,564	1,300	...	...	...	11,011	340	31,664	28,897	73,212	2,10,407	12,47,575	
58,644	...	...	...	...	496	...	*12,974	...	13,470	3,668	55,978	* Includes Rs. 674 on account of the Dispensary Fund.
12,838	...	...	...	...	...	...	†2,537	91	2,628	6,038	21,549	† Includes Re. 1 on account of the Dispensary Fund.
71,482	...	...	...	...	496	...	15,551	91	16,148	9,696	77,235	
37,196	...	...	...	...	1,369	...	2,409	791	4,569	13,698	55,864	
35,416	...	...	...	...	353	...	243	224	1,319	21,386	58,121	
2,74,210	...	...	...	...	16,569	...	‡35,668	59	52,296	19,680	3,76,186	‡ Includes Rs. 2,249 on account of the Dispensary Fund.
17,282	...	...	...	...	98	...	§51,309	...	51,407	1,318	69,984	§ Includes Rs. 50,498 on account of the Dispensary Fund.
2,92,492	...	...	...	...	16,667	...	1,16,977	59	1,33,703	20,874	4,46,180	
48,527	...	...	...	...	496	35	||11,408	1,998	13,797	3,755	66,906	|| Includes Rs. 2,719 on account of the Dispensary Fund.
21,252	...	...	...	...	...	...	¶2,548	100	2,449	5,008	27,104	¶ Includes Rs. 1,588 on account of the Dispensary Fund.
5,489	...	...	...	...	...	...	798	101	899	1,350	11,191	
75,268	...	...	...	...	...	...	3,142	201	3,343	7,158	38,385	
22,492	...	...	...	...	...	...	900	...	900	1,206	23,291	
25,782	...	...	...	...	319	...	**3,501	349	4,069	1,289	31,140	** Includes Rs. 775 on account of the Dispensary Fund.
48,274	...	...	...	...	319	...	4,419	349	4,978	4,793	54,274	
[illegible]	...	...	...	...	20,032	35	1,54,149	2,655	1,76,869	75,393	5,06,466	

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

1	2	3	4							5								
			General Administration and Collection Charges.							Public Safety.					Public			
Name of District.	Serial number of Municipality.	Name of Municipality.	General administration—Office establishment, inspection, Honorary Magistrates' establishments, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account books and paper, money-boxes, repairs to outposts, &c.).	Collection of tolls on roads and ferries.	Survey of lands.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, &c.).	Lighting (establishment, purchase of lamps, oil, repairs, &c.).	Police (establishment, purchase of clothing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Water-supply.		Drainage.	
															Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, repairs, &c.
		Dacca Division.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Dacca	86	Dacca	5,684	7,256	...	3,089	259	...	16,288	...	8,442	481	226	9,149	...	12,997	...	4,75
	87	Narainganj	3,404	1,642	...	...	116	...	5,162	...	3,731	151	24	3,906	...	59	3,145	1,88
		Total	9,088	8,898	...	3,089	375	...	21,450	...	12,173	632	250	13,055	...	13,056	3,145	6,2
Mymensingh	88	Mymensingh	2,069	965	...	...	...	...	3,037	7	1,601	115	20	1,743	4,372	12,646	1,351	1,2
	89	Muktagacha	604	584	...	...	...	...	1,188	...	709	55	...	764	...	135	...	1
	90	Jamalpur	872	657	...	...	65	...	1,594	...	87	62	9	158	...	90	206	1
	91	Sherpur	645	498	...	...	1	...	1,144	...	350	44	38	432	...	209	...	2
	92	Kishorganj	451	536	...	..	...	...	987	...	497	63	2	562	...	686	...	1
	93	Bazitpur	358	226	...	...	...	...	584	...	...	46	...	46	...	239	...	
	94	Netrakona	663	547	...	...	...	...	1,212	...	441	...	35	476	...	349	...	
	95	Tangail	547	455	57	...	..	...	1,059	545	742	124	2	1,413	...	355	238	...
		Total	5,911	4,471	57	...	66	...	10,305	552	4,427	509	106	5,391	4,372	14,809	1,790	2,1
Faridpur	96	Faridpur	559	882	...	..	...	...	1,741	5	1,000	63	8	1,076	160	652	...	
	97	Madaripur	642	649	...	...	...	...	1,291	...	1,314	90	2	1,406	180	...	489	...
		Total	1,501	1,531	...	...	...	...	3,032	5	2,314	153	10	2,482	340	652	489	
Backergunge	98	Barisal	1,423	1,389	...	...	173	...	3,454	..	2,212	50	2	2,264	...	379	391	
	99	Nalchiti	304	336	...	...	...	...	638	...	340	35	6	381	...	6	...	
	100	Jhalakati	519	398	...	...	3	...	920	...	898	35	6	939	...	55	...	1,
	101	Pirojpur	554	372	...	...	...	...	926	..	591	70	1	662	...	201	...	
	102	Patuakhali	444	217	...	...	...	...	661	...	319	55	...	374	...	253	...	
		Total	3,241	3,182	...	...	176	...	6,599	...	4,360	245	15	4,620	...	954	391	2
		Divisional Total	19,741	18,082	57	3,089	617	..	41,586	557	23,274	1,539	381	25,751	4,712	35,521	7,715	10
		Chittagong Division.																
Tippera	103	Comilla	926	1,186	...	...	21	...	2,133	17	1,228	154	28	1,427	...	718	360	
	104	Brahmanbaria	588	569	...	63	...	...	1,211	...	898	84	20	997	...	868	...	
	105	Chandpur	759	360	...	32	65	...	1,216	...	749	53	29	830	..	2,060	372	
		Total	2,273	2,106	...	95	86	...	4,560	17	2,370	290	77	2,754	...	3,626	772	
Noakhali	106	Noakhali	792	884	...	...	...	...	1,676	10	525	91	27	653	...	235	...	
Chittagong	107	Chittagong	2,560	3,968	1,185	12	16	...	7,741	...	1,774	90	1	1,865	...	1,008	...	
	30 8	Cox's Bazar	263	456	...	25	...	...	744	...	9	...	...	9	...	3	...	
		Total	2,823	4,426	1,185	37	16	...	8,487	...	1,783	90	1	1,874	...	1,011	...	
		Divisional Total	5,888	7,116	1,185	132	102	...	14,423	27	4,678	471	105	5,281	...	4,872	772	
		Patna Division.																
Patna	109	Patna	10,402	5,717	...	...	5	466	19,589	16	5,787	858	12	6,653	...	...	1,666	
	110	Barh	706	639	...	...	1	...	1,346	...	659	73	...	701	330	...	...	
	111	Bihar	1,188	1,154	...	...	111	...	2,453	...	569	...	...	569	...	84	...	
	112	Dinapore Nizamat	1,345	940	...	...	...	...	2,285	...	1,816	...	...	1,816	...	4	...	
		Total	13,641	11,450	...	...	117	466	25,903	16	9,231	910	12	9,239	330	88	1,666	
Gaya	113	Gaya	4,992	2,954	...	...	2	...	7,948	...	3,019	336	3	3,357	...	443	...	
	114	Tikari	836	543	...	...	...	...	1,379	...	414	73	17	503	344	...	509	
	115	Dandnagar	453	328	...	...	...	...	781	...	...	77	...	77	...	12	...	
		Total	6,281	3,825	...	...	2	...	10,108	...	3,433	486	20	3,937	344	500	509	
Bhagalpur	116	Arrah	2,946	3,021	...	...	6	...	5,967	...	1,615	180	6	1,809	...	4,092	160	
	117	Jagadispur	448	557	...	...	...	...	1,005	...	46	...	...	46	...	69	432	
	118	Buxar	468	707	...	...	...	...	1,175	...	656	44	...	700	...	44	...	
	119	Jumsaon	492	861	...	...	10	...	1,373	...	613	73	...	686	...	48	210	
	120	Bhabhua	317	246	...	...	...	...	563	...	335	18	3	376	...	50	194	
	121	Sasaram	778	870	...	...	...	...	1,648	...	1,545	...	...	1,545	...	457	...	
		Total	4,449	7,262	...	...	16	...	11,866	...	4,809	314	6	4,849	...	4,760	916	

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Public Works.				Total.
								Establishment.	Buildings.	Roads.	Stores.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
62,039	17,916	802	170	34	...	201	833	1,792	10,375	29,824	483	1,47,976
28,758	2,696	135	1,560	77	57	109	...	787	3,894	13,540	68	58,142
90,817	20,612	937	1,730	111	57	310	833	2,579	14,069	43,364	251	2,06,120
13,379	11,383	121	...	6	...	...	...	815	9,493	3,196	6	57,625
3,083	116	58	...	...	...	...	...	...	247	2,230	9	6,197
3,061	1,820	61	...	...	...	24	...	268	44	3,592	15	9,346
3,433	3,324	76	...	...	...	2	...	309	19	1,459	16	8,952
2,088	1,257	61	25	9	...	...	...	201	277	769	9	5,521
803	803	62	...	...	...	...	...	59	134	852	...	3,036
2,276	180	67	...	1	...	46	...	...	354	2,453	...	5,415
2,184	...	76	...	...	...	...	...	304	...	1,724	3	4,931
29,297	8,779	582	25	16	...	73	...	2,034	10,568	16,274	58	1,00,863
6,123	(a)3,834	75	...	...	...	56	...	300	84	2,184	...	13,574
2,996	2,077	63	223	...	...	61	...	288	161	2,685	...	9,223
9,119	5,911	138	223	...	...	117	...	588	245	4,869	...	22,797
18,561	7,977	144	99	...	...	40	60	515	142	6,914	173	37,546
143	598	62	...	...	...	5	...	...	50	676	...	1,514
3,109	1,610	...	...	33	...	...	...	280	154	1,205	...	6,088
1,955	1,547	89	503	...	...	24	...	81	26	1,129	...	5,397
218	1,217	28	...	...	...	...	25	58	286	1,341	...	3,986
15,586	12,897	323	602	33	...	78	85	914	657	11,301	173	46,081
1,46,119	88,199	1,980	2,580	160	57	577	918	6,175	25,519	75,805	483	3,76,461
10,658	4,464	70	85	50	...	..	...	1,063	49	3,450	...	21,932
1,734	2,070	67	...	97	...	...	...	289	29	764	...	6,021
2,947	1,077	62	...	...	...	5	...	118	481	11,266	...	18,278
15,339	7,620	199	85	147	...	5	...	1,480	559	15,470	...	46,251
6,271	790*	55	...	...	...	...	...	301	79	381	5	8,542
14,336	3,000	108	144	...	...	230	...	2,174	1,291	7,870	400	35,254
511	495	60	82	...	46	..	...	323	21	408	...	2,196
18,847	3,495	268	226	...	46	230	...	2,502	1,312	8,368	400	37,450
40,447	11,965	512	311	147	46	235	...	4,283	1,950	24,319	405	92,243
47,167	17,432	1,028	...	48	...	1,154	923	1,167	7,158	34,044	421	1,11,166
1,563	1,762	50	25	...	...	...	...	235	150	1,033	...	5,138
14,871	4,019	126	1,431	...	...	120	...	533	1,764	3,152	...	25,917
7,196	2,442	48	...	...	...	...	...	...	...	979	...	10,659
70,197	25,599	1,253	1,456	48	...	1,274	923	1,935	9,072	28,208	421	1,52,880
47,466	15,327	340	618	83	...	158	...	516	457	9,914	93	81,709
1,336	113	48	...	...	...	85	...	144	46	496	...	4,123
961	840	40	...	...	...	51	...	...	75	27	...	3,106
49,794	16,280	428	618	83	...	294	...	660	578	10,437	93	87,940
3,848	11,494	264	47	...	...	57	...	662	2,130	7,513	14	35,378
736	698	120	...	85	...	...	...	...	33	1,303	...	3,339
3,023	4,344	108	71	78	...	...	...	240	...	734	...	8,748
2,944	494	50	...	48	...	...	...	338	199	1,831	...	5,888
625	2,021	75	182	...	80	58	...	...	107	168	...	3,516
3,010	3,966	96	...	...	...	48	...	...	3,766	845	...	12,144
15,186	25,874	713	300	211	80	163	...	1,240	6,435	12,634	14	69,925

7				8	9								
Public Instruction.				Contributions.	Miscellaneous.								
					Interest on loans.			Other items (to be specified in detail in as many columns as may be necessary).					
Schools and colleges.	Contributions.	Libraries, museums, menageries, &c.	Total.	For general purposes.	Interest due on account of previous year.	Interest due on account of current year.	Actual cost of works done for private individuals.	Printing charges.	Law charges.	Provident fund.	Charges on account of plague.	Miscellaneous.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
..	3,125	.	3,125	300	...	4,091	1,853	533	1,023	498	269	4,548	12,666
997	...	...	997	...	...	...	12	253	80	161	...	4,997	5,503
997	3,125	.	4,122	300	...	4,091	1,864	686	1,103	659	269	9,545	18,169
..	574	..	574	...	...	543	231	198	128	128	..	653	1,498
..	149	...	149	...	...	.	...	80	27	16	..	49	174
..	359	...	359	...	...	...	...	158	27	20	...	21	276
..	328	...	328	...	..	108	2	118	30	22	...	22	267
..	240	...	240	...	..	...	4	116	27	20	..	22	186
..	106	..	106	...	..	...	...	59	...	...	..	115	174
..	354	...	354	...	...	..	...	81	20	17	...	4	122
..	253	...	253	...	...	..	...	134	10	22	.	24	190
..	2,388	...	2,388	..	...	650	237	942	319	273	..	780	3,310
...	250	..	250	...	...	.	645	330	53	57	23	245	1,286
...	377	...	377	...	..	..	.	150	24	21	..	23	221
.	627	...	627	.	..	...	645	480	77	92	23	276	1,457
...	697	94	791	...	...	...	202	143	94	99	...	269	1,206
...	99	...	99	..	..	...	...	19	123	13	.	145	300
..	300	..	300	50	...	...	...	71	...	16	.	228	615
..	300	...	300	..	..	..	..	120	5	13	..	23	261
..	147	.	147	..	..	...	..	60	...	1		97	145
...	1,884	94	1,888	50	...	...	202	413	220	147	...	1,713	2,694
997	7,994	94	8,615	350	.	4,741	2,748	2,029	1,719	1,181	292	12,279	30,75
541	48	...	589	350		...	...	219	116	67	...	689	1,04
...	450	...	450	...		...	...	144	37	21	...	541	73
...	654	...	654		...	...	...	141	53	21	...	199	41
541	1,312	...	11,753	350		...	..	504	196	89	...	1,229	2,11
..	185	...	185	..	...	...	...	95	...	26	..	7197	6
7,554	1,254	...	8,808	...	...	1,065	17	346	819	333	...	998	3,61
...	504	...	504	...	...	...	...	39	5	...	...	158	20
7,554	1,758	.	9,042	...		1,065	17	385	824	333	...	1,156	3,7
7,554	3,155	..	10,990	350	...	1,065	17	984	1,020	453	...	3,385	6,7
...	3,027	426	4,266	1,227	...	13,990	314	1,613	560	337	14,406	948	30,5
350	...	..	350	...	...	...	...	140	5	20	321	3	8
...	1,050	...	1,050	...	...	...	...	1,174	186	55	1,245	197	3,8
...	442	..	442	...	...	...	...	534	6	...	321	97	2
350	5,469	426	6,167	1,227	..	13,990	314	3,395	892	420	16,293	645	34,5
...	1,951	...	1,951	...	...	1,466	180	980	282	129	2,196	1,199	6,1
...	330	...	330	...	..	...	...	91	3	30	...	15	1
...	250	...	250	...	..	...	...	111	3	...	50	45	2
...	2,531	...	2,531	...	..	1,466	180	1,082	288	159	2,242	1,259	6,1
..	994	...	994	...	...	2,178	688	919	971		4,000	382	9,6

Bengal during the year ending 31st March 1904—continued.

EXTRAORDINARY AND DEBT.

Advances.

REMARKS.

| | | |

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

1	2	3	4							5								
			GENERAL ADMINISTRATION AND COLLECTION CHARGES.							PUBLIC SAFETY.					PUBLIC			
															Water-supply.		Drainage.	
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	General Administration—Office establishment, Inspection, Honorary Magistrates' establishment, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account-books and paper, money-boxes, repairs to outposts, &c.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, &c.).	Lighting (establishment, purchase of lamps, oil, repairs, &c.).	Police (establishment, purchase of clothing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, repairs, &c.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PATNA DIVISION—*concluded.*																		
Saran	122	Chapra ...	2,169	2,182	91	...	...	...	5,281	...	1,579	...	10	1,598	...	3592	...	651
	123	Revelganj ...	580	757	...	...	...	...	1,725	...	463	75	21	559	...	75	...	76
	124	Siwan ...	680	964	...	...	...	...	1,944	...	873	...	...	873	...	879	...	777
		Total ...	4,029	3,903	91	...	...	...	8,950	...	2,914	75	40	3,029	...	1,313	...	1,504
Champaran	125	Motihari	71	60	...	...	...	...	1,331	...	1,124	75	16	1,215	...	699	98	187
	126	Bettiah	645	1,002	...	...	...	...	1,647	...	1,440	67	...	1,507	...	484	...	470
		Total ...	1,316	1,062	...	...	...	...	2,978	...	2,564	142	16	2,722	...	1,083	98	657
Muzaffarpur	127	Muzaffarpur ...	3,801	2,434	...	...	24	...	5,459	17	3,177	177	45	3,416	...	399	...	2,951
	128	Hajipur	984	1,009	...	...	2	32	1,977	...	844	70	...	914	...	55	...	...
	129	Lalganj	677	406	...	21	...	...	1,106	...	354	50	...	404	...	160	...	222
	130	Sitamarhi	611	242	...	...	...	...	953	7	494	...	3	504	142	...	...	...
		Total ...	6,223	4,193	...	21	26	32	9,495	24	4,869	297	48	5,238	142	614	...	3,173
Darbhanga	131	Darbhanga ...	2 [illegible]7	2,469	...	...	...	...	4,707	...	2,986	...	33	3,119	...	1,200	...	735
	132	Madhuban ...	816	597	...	...	...	...	1,462	16	474	74	...	564	...	164	...	105
	133	Rosera	573	350	...	208	...	...	1,129	...	119	15	...	134	...	64	...	70
	134	Somastipur	614	663	...	...	...	...	1,077	...	186	20	...	206	...	19	...	732
		...	4 699	4,070	...	208	...	...	8,371	16	2,965	49	33	3,963	...	1,543	...	1,683
		Divisional Total	29,717	26,115	91	236	161	477	76,504	56	29,415	2,271	175	31,997	806	9,631	2,926	24,921
BHAGALPUR DIVISION.																		
Monghyr	135	Monghyr	2,388	3,084	...	582	17	...	6,071	...	1,450	...	...	1,450	...	486	302	3,331
	136	Jamalpur	1,683	1,360	...	...	...	...	3,043	...	70	...	20	90	...	920	1,359	1,442
		Total ...	4,071	4,444	...	582	17	...	9,114	...	1,520	...	20	1,540	...	1,406	1,661	4,773
Bhagalpur	137	Bhagalpur	5,836	4,721	...	1,504	56	...	12,137	...	1,747	...	10	1,757	11,256	24,375	1,504	67
	138	Colgong	468	460	...	...	2	...	930	24	398	25	2	449	...	...	88	81
		Total ...	6,334	5,181	...	1,504	58	...	13,067	24	2,145	25	12	2,206	11,256	24,375	1,592	748
Purnea	139	Purnea	1,697	1,286	...	...	...	...	3,035	...	1,007	...	17	1,024	...	280	191	93
	140	Kishanganj	690	606	...	...	...	...	1,298	...	545	...	17	562	...	43	...	6
		Total ...	2,387	1,946	...	...	...	...	4,333	...	1,552	...	34	1,586	...	323	191	99
Malda	141	English Bazar ...	1,361	679	...	...	...	...	1,940	...	693	...	20	713	...	100	184	1,19
	142	Old Malda	961	227	...	...	...	...	588	...	260	...	14	264	...	...	...	13
	143	Nawabganj	471	511	...	...	...	...	982	...	...	...	8	8	...	...	...	...
		Total ...	2,093	1,417	...	...	...	...	3,510	...	953	...	42	985	...	100	184	1,33
Santhal Parganas.	144	Deoghar	802	675	...	...	2	...	1,479	...	425	24	10	459	...	15	1,154	...
	145	Sahibganj	1,182	959	...	...	...	...	2,141	...	378	...	2	380	180	102	995	3
	146	Dumka	452	453	...	30	3	...	938	...	...	40	5	45	...	...	652	...
		Total ...	2,436	1,887	...	30	5	...	4,358	...	803	64	17	884	180	207	2,801	3
		Divisional Total ...	17,311	14,875	...	2,116	80	...	34,383	24	6,663	89	125	6,901	11,436	26,410	6,519	7,80
ORISSA DIVISION.																		
Cuttack	147	Cuttack	2,325	3,060	76	9	...	...	5,470	56	3,194	...	105	3,355	...	807	...	1,64
	148	Jajpur	604	471	...	...	...	...	1,075	...	359	...	28	387	...	20	...	4
	149	Kendrapara ...	481	996	...	11	...	...	1,488	12	856	...	55	923	...	903	...	23
		Total ...	3,380	4,527	76	20	...	...	7,973	68	4,411	...	188	4,667	...	1,030	..	1,92
Balasore	150	Balasore	959	1,143	...	...	14	...	2,116	...	464	120	49	633	...	80	109	45
Puri	151	Puri	2,194	2,461	...	32	2	...	4,689	...	2,618	...	10	2,628	...	1,149	...	3,90
		Divisional Total ...	6,533	8,131	76	52	16	...	14,778	68	7,493	120	247	7,928	...	2,313	109	6,28

(*) Includes Rs. 1,932 on acco

LTH AND CONVENIENCE.

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Public Works.				Total.
								Establishment.	Buildings.	Roads.	Stores.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
15,464	9,670	445	2,735	1	3,417	...	...	468	41	4,993	...	38,744
2,561	1,337	166	...	...	109	46	...	14	9	394	...	4,736
3,632	2,017	129	128	25	66	...	...	135	664	1,972	34	9,943
21,657	13,024	739	2,863	26	3,592	46	...	617	714	7,359	34	53,473
2,849	4,153	119	108	...	...	190	...	...	78	3,682	205	12,174
6,510	6,364	160	152	...	...	...	...	60	86	4,832	...	19,058
9,359	10,503	279	260	...	...	190	...	60	164	8,514	205	31,232
28,451	5,861	232	87	70	...	909	...	628	1,268	13,488	3,339	57,573
1,959	1,453	121	...	...	...	...	...	421	817	2,439	...	7,665
1,279	20	127	44	4	...	...	...	163	33	1,663	1	3,716
1,618	1,658	118	605	...	...	...	...	249	25	4,626	...	8,941
33,307	9,392	598	636	74	...	909	...	1,361	2,143	22,216	3,340	77,875
12,496	7,067	300	190	52	...	...	962	2,679	478	6,743	895	36,353
1,897	4,263	48	377	54	...	...	...	95	977	1,726	...	9,669
1,052	1,448	60	29	10	...	...	...	239	40	497	19	3,828
1,562	2,147	59	30	...	...	...	...	300	165	437	...	5,464
16,997	14,945	467	626	116	...	...	962	3,313	1,663	11,403	914	54,594
2,21,613	1,12,818	4,467	7,119	558	3,616	2,686	1,686	9,126	20,509	1,00,221	5,020	5,27,919
19,997	9,446	436	390	...	...	758	262	1,134	53	6,715	...	43,310
3,342	474	422	474	...	...	...	...	1,383	...	3,350	89	18,755
23,339	9,920	858	864	...	...	758	262	2,517	53	10,065	89	62,065
21,657	(b)7,308	381	146	238	...	670	...	1,784	388	11,523	172	82,101
1,345	(c)1,381	5	...	19	32	54	...	220	56	507	9	3,702
23,002	8,689	386	146	257	32	724	...	2,004	444	12,035	181	85,803
6,558	5,718	171	50	1	...	25	...	1,547	4,872	3,678	18	23,974
1,072	7,944	145	29	...	...	...	...	180	1,969	770	...	12,235
7,630	13,662	316	79	1	...	25	...	1,727	6,841	4,445	18	36,209
6,220	(d)4,691	161	93	...	...	...	...	348	...	1,957	11	14,994
467	665	27	...	...	...	...	...	42	...	252	...	1,585
614	714	25	...	...	...	...	...	256	172	1,193	47	3,010
7,301	6,070	213	93	...	...	...	...	646	172	3,421	58	19,589
3,827	1,215	82	...	...	...	...	...	655	79	2,070	...	9,097
7,518	1,467	87	240	25	...	...	...	...	20	2,190	...	12,970
2,330	300	20	...	...	...	...	26	...	2	821	...	6,151
13,675	3,002	189	240	25	...	...	26	655	101	5,081	...	28,218
80,407	41,343	1,962	1,422	283	32	1,607	288	7,549	7,631	35,047	346	2,29,884
22,748	2,673	467	538	192	...	53	377	1,215	...	9,145	23	30,879
2,572	1,087	63	30	...	...	...	...	72	108	470	9	4,127
1,407	1,583	73	92	93	...	98	...	90	603	1,253	...	5,793
26,727	5,343	603	660	287	...	151	377	1,377	711	10,868	33	49,798
3,635	4,269	101	147	90	...	79	...	469	...	3,837	...	15,068
17,468	(a)14,170	118	1,748	321	...	...	...	612	393	7,419	...	47,318
49,270	23,718	819	2,555	698	...	230	377	2,458	1,104	22,124	32	1,12,184

7				8	9									
Public Instruction.				Contribu-tions.	Miscellaneous.									
					Interest on loans.			Other items (to be specified in detail in as many columns as may be necessary).						
Schools and colleges.	Contributions.	Libraries, museums, &c.	Total.	For general purposes.	Interest due on account of previous years.	Interest due on account of current year.	Actual cost of works done for private individuals.	Printing.	Law charges.	Provident Fund.	Charges on account of plague.	Miscellaneous.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3,137	...	...	3,137	...	...	...	23	560	313	121	...	126	1,120
442	120	...	567	...	...	...	...	128	7	36	961	149	1,271
503	...	...	503	...	...	...	...	121	11	29	...	3	174
4,183	120	...	4,272	...	...	...	23	613	331	186	961	286	3,647
679	469	...	1,148	25	...	...	126	244	3	23	79	213	771
677	...	...	677	...	...	...	...	306	3	23	29	46	417
1,356	469	...	1,825	25	...	...	126	750	5	94	108	265	1,188
1,450	366	...	1,750	...	...	2,664	...	369	294	196	1,003	239	5,400
...	435	...	435	...	...	...	...	1	4	23	...	250	298
...	466	...	466	...	...	...	...	126	7	12	109	62	329
...	1,276	...	1,276	...	...	...	...	221	...	19	...	33	273
1,450	2,467	...	3,917	...	...	2,664	...	969	309	266	1,112	633	5,993
1,703	...	...	1,703	...	...	231	184	469	456	189	...	370	1,961
...	641	...	641	...	...	...	...	97	...	15	...	121	233
...	305	...	305	76	...	...	...	117	...	30	...	76	213
1,477	161	...	1,638	...	...	...	...	185	...	64	...	173	361
3,180	1,107	...	4,317	76	...	231	184	839	456	289	...	739	2,799
10,667	14,469	486	25,622	1,333	...	20,541	1,651	3,369	2,549	1,534	23,543	4,606	63,573
2,796	...	...	2,796	...	...	114	...	518	775	124	2,979	2,533	7,223
...	573	...	573	...	...	155	56	350	138	130	606	923	2,155
2,796	573	...	3,371	...	...	269	56	868	913	254	3,585	3,456	9,378
...	2,444	...	2,444	257	...	11,469	3	728	1,401	316	3,891	3,585	20,453
...	319	...	319	...	...	...	...	97	16	36	...	79	148
...	2,763	...	2,763	257	...	11,469	3	825	1,507	388	3,891	3,664	20,611
...	650	...	650	...	...	225	...	294	166	76	...	93	831
...	534	...	534	...	...	...	...	125	61	19	...	7	212
...	1,184	...	1,184	...	...	225	...	549	229	95	...	100	1,043
...	404	...	404	...	...	...	...	121	22	45	...	514	723
...	509	...	509	...	...	...	2	56	51	22	1	11	145
...	345	...	345	...	...	...	...	...	15	24	...	550	603
...	1,309	...	1,309	...	...	...	2	182	102	94	1	1,651	1,429
...	650	...	650	2,500	...	...	...	53	50	45	41	393	579
...	797	...	797	...	...	...	...	146	1,125	26	70	23	1,390
...	149	...	149	...	...	...	...	...	...	...	...	10	10
...	1,596	...	1,596	2,500	...	...	...	201	1,182	79	111	426	1,999
2,796	7,486	...	10,282	2,757	...	11,931	60	2,355	2,953	574	7,589	7,851	35,469
...	1,227	...	1,227	2,751	...	...	34	608	121	129	2	577	1,241
...	666	...	666	...	...	...	...	95	...	30	...	85	210
...	730	...	730	...	...	...	...	93	13	26	...	1	131
...	2,723	...	2,723	2,751	...	...	34	856	134	193	2	663	1,582
...	837	...	837	...	...	...	66	230	15	29	...	146	488
...	1,300	...	1,300	...	...	...	972	403	127	128	...	230	1,860
...	4,770	...	4,770	2,751	...	...	1,072	1,489	276	349	2	939	4,126

9	10									11	12	13
	Extraordinary and Debt.											
	Investments.					Advances.						
Total expenditure.	In securities (other than for Sinking Funds).	In Savings Banks.	Payments to Sinking Funds.	Provident fund withdrawals.	Repayment of loans.	Permanent.	Other.	Deposits.	Total.	Closing balance	Grand Total.	Remarks.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
10,979	...	...	...	...	...	...	358	723	1,075	33,547	84,594	‡ Includes Rs. 588 on account of repairs and construction of wells.
6,911	...	...	...	...	...	...	604	...	604	2,331	11,846	
12,901	...	...	...	...	...	...	453	...	453	7,481	20,835	
71,784	...	...	...	...	...	...	1,499	723	2,132	43,359	1,17,276	
16,664	...	...	...	...	...	...	3,871	671	4,542	4,596	26,102	
23,506	...	...	...	...	...	...	4,865	...	4,865	5,648	34,019	
40,170	...	...	...	...	...	...	8,736	671	9,407	10,244	60,121	
75,178	...	...	...	...	1,973	100	9,105	1,667	12,845	15,435	1,01,458	
11,987	...	...	...	...	...	20	580	150	751	9,580	21,517	
6,011	...	...	...	...	...	...	380	206	586	1,560	8,157	
11,052	...	...	...	...	...	274	6,153	1,021	7,448	1,532	20,932	
1,02,428	...	...	...	...	1,973	394	16,214	3,044	21,629	28,607	1,52,064	
46,423	...	...	...	...	4,681	50	(d)10,165	641	15,540	10,198	72,161	(d) Includes Rs. 813 on account of the Dispensary Fund.
12,509	...	...	...	...	...	...	4,240	...	4,240	2,836	19,585	
5,381	...	...	...	...	...	...	701	56	757	9	6,147	§ Includes Rs. 1,138 as balance of Dispensary Fund.
8,706	...	...	...	...	...	...	1,224	189	1,413	4,575§	14,694	
73,019	...	...	...	...	4,681	50	16,370	886	21,949	17,678	1,12,494	
1,29,776	...	...		...	21,429	550	1,00,253	9,325	1,31,606	1,88,559	10,40,891	
60,869	...	...	...	...	2,067	...	1,174	851	4,072	9,722	73,256	
24,610	...	...	...	...	675	...	300	129	1,035	4,254	29,965	
85,478	...	...	...	...	3,342	...	1,474	951	5,767	13,976	1,03,221	
1,19,199	...	...	2,000	...	7,161	...	(a)24,702	1,325	35,170	23,632	1,77,941	(a) Includes Rs. 10,052 on account of the Dispensary Fund.
5,558	...	...	...	...	...	...	146	97	243	590	6,391	
1,24,687	...	...	2,000	...	7,161	...	24,848	1,423	35,422	24,222	1,84,331	(b) Includes Rs 224 on account of other sanitary requirements.
29,514	...	...	...	...	509	...	25	209	734	6,585	36,833	
14,531	...	...	...	...	...	...	840	387	1,027	1,232	16,790	(c) Includes Rs. 171 on account of other sanitary requirements.
44,045	...	...	...	...	509	...	865	587	1,761	7,817	53,623	
18,774	...	...	...	...	...	50	4,104	113	4,267	8,791	31,832	(d) Includes Rs. 104 on account of other sanitary requirements.
5,143	...	...	...	...	...	...	147	...	147	2,013	5,303	
4,908	...	...	...	...	...	50	...	300	350	1,636	6,894	
26,825	...	...	...	...	...	100	4,251	413	4,764	12,440	44,029	
14,573	...	...	...	...	...	...	(e)2,691	...	2,691	4,230	21,494	(e) Includes Rs. 1,534 on account of the Dispensary Fund.
17,648	...	...	...	...	...	...	1,230	582	1,812	579	20,079	
5,993	...	...	...	...	...	...	558	...	558	3,346	9,097	
37,554	...	...	...	...	...	...	4,479	582	5,061	8,055	50,670	
3,18,889	...	...	2,000	...	11,032	100	35,717	3,956	52,775	66,510	4,37,874	
54,139	...	...	...	...	...	...	†3,065	2,500	5,565	2,495	62,199	* Includes Rs. 237 as charges for the prevention of epidemic diseases.
6,625	...	...	...	...	...	...	270	95	365	829	7,829	† Includes Rs. 147 on account of the Dispensary Fund.
9,907	...	...	...	...	...	...	338	94	432	3,511	13,950	
69,604	...	...	...	...	...	...	3,663	2,689	6,362	7,005	83,981	
19,936	...	...	...	...	...	...	‡4,972	70	5,042	151	24,429	‡ Includes Rs. 1,537 on account of the Dispensary Fund.
37,697	...	...	...	...	...	50	§6,392	938	7,380	12,085	77,162	§ Includes Rs. 1,401 on account of the Dispensary Fund.
1,46,537	...	...	...	...	...	50	15,027	3,697	18,774	19,241	1,84,552	

and charges for other sanitary requirements.

Form No. III.—*Statement showing the Expenditure of the Municipalities*

1	2	3	4							5					6				
			General Administration and Collection Charges.							Public Safety.					Public Health and Convenience.				
																Water-supply.		Drainage.	
Name of District.	Serial number of Municipality.	Name of Municipality.	General Administration—Office establishment, inspection, Honorary Magistrates' establishments, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account books and paper, money-boxes, repairs to outposts, &c.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, &c.).	Lighting (establishment, purchase of lamps, oil, repairs, &c.).	Police (establishment, purchase of clothing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, repairs, &c.
Chota Nagpur Division.			Rs.	Rs.		Rs.	Rs.		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Hazaribagh	152	Hazaribagh ...	750	921	..	1,505	59	...	3,226	...	306	110	76	512	...	216	...	0
	153	Chatra	591	591	...	...	...	...	1,182	...	73	...	...	73	...	198	...	7
	154	Giridih	746	708	...	21	...	...	1,475	...	17	40	5	82	...	...	89	20
		Total ...	2,087	2,220	...	1,526	59	...	5,883	...	485	179	12	667	...	414	89	32
Ranchi ...	155	Ranchi	1,316	2,104	...	...	1	...	3,421	...	1,472	100	92	1,664	435	9	...	1,07
	156	Lohardaga ...	445	470	...	...	...	...	915	...	95	...	...	95	...	40	...	14
		Total ..	1,761	2,574	...	...	1	...	4,336	...	1,567	100	92	1,759	434	49	...	1,21
Palamau ...	157	Daltonganj ...	692	287	...	...	...	..	889	...	470	...	...	470	...	513	...	8
Manbhum ...	158	Purulia	1,188	1,317	...	..	17	...	2,522	...	1,114	105	48	1,267	...	148	1,320	1,0
	159	Jhalda	328	304		...	...	...	632	...	...	20	...	20	118	...	...	8
	160	Raghunathpur ...	201	134		...	...		335	...	40	...	1	41	...	...	...	1
		Total ...	1,717	1,755	...	..	17	.	3,489	...	1,154	131	49	1,337	118	148	1,320	1,2
Singhbhum ...	161	Chaibasa ...	786	493	...	..	...	...	1,279	...	316	12	10	338	...	364	...	9
		Divisional Total ...	6,053	7,839	...	1,526	68	...	15,876	..	4,001	416	163	4,580	552	1,488	1,409	2,2
		Grand Total for 1904-05	2,28,691	2,02,448	1,922	4,436	4,494	987	4,47,349	31,276	4,21,835	18,675	2,067	3,80,852	97,994	2,16,604	60,412	1,35,1

Public Health and Convenience—*concluded.*

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dak bungalows and serais.	Arboriculture, public gardens, and experimental cultivation.	Veterinary charges.	Public Works.				Total.
								Establishment.	Buildings.	Roads.	Stores.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
7,382	7,885	126	273	...	...	11	...	...	168	127	5	15,710
1,607	1,473	72	30	18	..	...	...	136	40	333	19	4,020
2,066	...	31	164	10	...	...	.	237	...	432	10	3,243
11,055	8,858	229	347	28	...	11	..	393	208	952	34	22,979
11,846	6,103	144	1,573	218	97	1	...	739	212	3,224	17	27,773
1,016	651	59	...	...	...	..	...	94	73	300	...	3,093
12,862	6,754	203	1,573	218	97	13	...	833	285	3,520	17	30,866
3,947	360	98	628	46	.	129	139	...	227	1,597	..	7,178
7,169	6,731	120	560	...	...	...	...	760	707	1,842	16	2,37 2
623	857	6	122	...	186	...	..	...	..	253	...	2,1 0
674	916	61	33	..	.	...	..	...	...	14	...	1,7 6
8,466	8,625	241	724	...	189	.	...	760	707	2,11	16	24,55
2,438	3,316	107	357	124	284	...	.	221	140	852		8 332
89,708	27,913	810	5,629	416	567	148	139	2,655	1,675	11,478	67	64,120
13,60,642	5,05,060	21,795	43,650	4,149	4,453	9,800	5,181	80,140	84,500	8,39,723	8,848	31,93,331

526a

7				8	9								
Public Instruction.				Contributions.	Miscellaneous.								
					Interest on Loans.			Other items (to be specified in detail in as many columns as may be necessary).					
Schools and colleges.	Contributions.	Libraries, museums, &c.	Total.	For general purposes.	Interest due on account of previous years.	Interest due on account of current year.	Actual cost of work done for private individuals.	Printing charges.	Law charges	Provident Fund.	Plague charges.	Miscellaneous.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.
...	370	...	370	...	...	...	...	211	16	89	...	62	388
...	223	...	223	..	...	...	..	...	...	25	...	234	259
...	250	...	250	...	...	..	...	9	...	...	414	103	526
...	873	...	873	...	...	...	...	220	10	80	414	399	1,123
...	523	29	551	120	...	...	...	274	101	70	...	2963	701
...	168	...	168	...	...	...	...	86	82	17	...	21	206
...	690	29	719	120	...	...	...	320	183	87	...	317	907
...	145	...	145	...	...	...	43	144	44	22	40	45	337
...	574	...	574	...	...	...	...	480	89	29	...	286	830
...	175	...	175	...	...	...	...	69	...	13	...	17	99
...	192	...	192	...	...	...	...	31	13	30	...	6	69
...	941	...	941	...	...	...	...	526	101	62	...	309	998
...	310	...	310		...	...	...	80	...	18	...	48	146
...	2,958	29	2,987	120	...	...	42	1,290	538	269	454	1,118	3,511
63,717	86,838	1,777	1,52,332	13,536		37,784	17,775	38,261	26,140	10,898	41,480	76,474	3,40,701

526b

)(a)	10									11	12	13
	Extraordinary and Debt.											
	Investments.					Advances.						
Total Expenditure.	In securities other than for Sinking Funds.	In Savings Banks.	Payments to Sinking Funds.	Provident fund withdrawals.	Repayment of loans.	Permanent.	Other.	Deposits.	Total.	Closing balance.	Grand Total.	Remarks.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
20,176	...	...	...	...	...	...	7,948†	453	8,401	680	29,257	
5,766	...	...	...	...	...	...	40	466	206	2,472	8,444	* Includes Rs. 17 on account of charge for training of native *dhais* and Rs. 120 for contribution towards the pay of a lady doctor.
5,552	...	...	...	...	...	30	30	192	252	963	6,797	
31,594	...	...	...	...	...	30	9,018	811	9,859	4,115	44,498	
34,128	...	...	...	...	...	...	1,543	2,377	3,919	5,377	43,384	† Includes Rs. 3,561 paid to the District Fund.
4,459	...	...	...	...	...	...	225	...	225	566	5,253	
38,640	...	...	...	...	...	...	1,777	2,377	4,154	5,943	48,637	‡ Includes Rs. 63 on account of the cost of revision of assessment.
9,308	...	...	...	...	...	...	1,249	952	2,201	2,533	14,042	§ Includes Rs. 1,153 on account of the Dispensary Fund.
25,564	...	...	...	...	...	...	3,658§	347	4,005	8,398	37,967	
3,365	...	...	...	...	...	...	...	206	206	2,977	6,548	
2,387	...	...	...	...	...	...	...	...	...	1,909	4,296	
												R.
												Deposits 836
												Claims—
												Advances recoverable 1,259
												Net amount of claims 783
31,316	...	...	...	...	..	...	3,658	553	4,211	13,284	48,811	
10,415	...	...	...	...	...	...	10	425	435	3,772	14,622	
1,91,903	...	...	...	...	...	30	14,712	5,118	19,860	29,647	1,70,610	
18,34,702	1,500	...	5,750	...	1,24,509	2,533	7,24,359	89,925	9,88,636	9,28,299	67,31,637	Deposits 76
												Claims—
												Advances recoverable 66
												Net amount of claims ... 66

RESOLUTION REVIEWING THE REPORT ON THE ADMINISTRATION OF THE CALCUTTA MUNICIPALITY FOR THE YEAR 1904-05.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Calcutta, the 27th March 1906.

RESOLUTION No. 1369M.

READ—

The report of the Chairman of the Calcutta Corporation on the Administration of the Municipality for the year 1904-05.

Read also—

The reviews of the report recorded by the Corporation and the General Committee. The Resolution of this Government reviewing the Chairman's Report for the year 1903-04.

The Chairman's Report on the Municipal Administration of Calcutta is due to Government with the review by the Corporation on the 1st July, but this year it was not received until the 14th September, while the review did not reach the Secretariat until the 16th March 1906.

2. The present report is a record of sustained progress in all departments of the administration and of the zealous discharge of onerous duties on the part both of the Municipal Commissioners and of their executive officers. The average attendance at meetings of the Corporation was slightly less than in the previous year, but the number of such meetings rose from 30 to 44. The General Committee met as usual about once a week. There was a marked increase in the number of Special Committees of the Corporation, and they held in all 161 meetings against only 89 in 1903-04. The Sub-Committees of the General Committee, however, held only 125 meetings compared with 170 in the previous year. Standing, Special and Sub-Committees have as yet been appointed only for the more important branches of the municipal administration, such as water-supply, drainage, markets, public squares and the like. They are reported to have done excellent work; and the Lieutenant-Governor is glad to learn that the system has been extended since the close of the year. It is desirable, alike in the interests of efficiency and despatch, that all matters should, in the first instance, be dealt with by small Standing Committees, instead of first going before the whole Corporation, or the General Committee, and then, as now frequently happens, being referred to Committees appointed *ad hoc*.

3. *District system.*—The decentralisation of work by the division of the town into four districts has made considerable progress. Each district has now been equipped with an amalgamated Engineering and Conservancy Department under a District Engineer, a Building Department under a Building Surveyor, and a Health Department under a Health Officer. Mr. Greer inaugurated the District Councils; but they ceased to meet during the year 1904-05. They had not legal existence or powers; and this was probably why the system did not work satisfactorily. Mr. Greer saw this defect, and proposed a scheme for giving them definite legal status. The scheme, however, did not seem to commend itself to the public; and Mr. Greer's ill health prevented him from pressing the matter. During the current year the Corporation has appointed District Special Committees under section 96 of the Act. These meet regularly; and the system as thus modified seems to be working well. It must be tried for a longer period, however, before a definite opinion can be pronounced. It would be interesting if, in future reports, figures were given showing for each district separately the demand, collections, remissions and balances and the expenditure incurred under the different heads of account. The statistics collected by the Health Department are already shown separately.

4. *Assessment.*—The gross assessed valuation of the town slightly exceeded 268 lakhs, or about 20 lakhs more than in the previous year. The

valuation of all municipal properties was included for the first time; but even after deducting this and a few similar items, the increase still exceeds 13½ lakhs, or far more than in any previous year. The average annual increment during the last decade has been rather more than five lakhs. The work of revision appears to have been well done, and objections were preferred for less than half the amount by which the previous valuations were enhanced. The objections received were dealt with promptly, and the result of subsequent appeals to the Courts would seem to show that the orders passed on them were generally equitable. In their review of the Chairman's report, however, the Corporation express dissatisfaction with the existing methods of assessment, and ask for the appointment of a special Commission to examine the whole question with a view to the amendment of the Act. They also indicate six particular points in which, in their opinion, the Act requires amendment. The Lieutenant-Governor is unable to hold out any hopes of the appointment of such a Commission or of the early amendment of the Act; but the recommendations of the Corporation will be fully considered when the Act next comes before the Legislature for revision. Meanwhile His Honour sees no reason why notice of increased assessment should not under the existing law be given to the occupier as well as to the owner, or why the notice should not contain a complete statement of the grounds upon which the increase is based. The Chairman will be asked to see that this is done in future.

5. *Collection of taxes.*—No less than 99·4 per cent. of the net demand was collected within the year. The improvement in this other respect has been continuous ever since the present Municipal Act came into force. The Lieutenant-Governor has much pleasure in endorsing the approval which the Corporation has given to the work of the Collector's Department.

6. *Income and Expenditure.*—The total income of the year, excluding loans, exceeded the expenditure by about 2 lakhs. The receipts were better than had been estimated by rather more than 2½ lakhs, while the expenditure was less than the estimate by about the same amount. The expenditure has gone up 32 per cent. in the last four years. Much of this has been due to the introduction of necessary reforms, which have added greatly to the efficiency of the work; but, in view of the operations of the Improvement Trust, it is important that the Corporation should, as far as possible, avoid committing themselves to any further material increase in recurring expenditure during the next few years.

7. *Loan Funds.*—During the last three years the Corporation have borrowed 90 lakhs, and their net indebtedness, or the excess of their loans over the amount to their credit in the sinking funds, has risen by about 60 lakhs. Their borrowing capacity has diminished by 21½ lakhs; but they can still borrow more than a crore before reaching the statutory limit. The consolidated rate moreover is still levied at a rate considerably below the maximum allowed by law. Their financial position is thus thoroughly sound; and the public appreciation of this fact is shown by the success attending the flotation of their last 4 per cent. debenture loan, which was issued at a premium of 1 per cent. At the same time, in view of the liabilities which the Corporation will incur in connection with the Improvement Scheme, it is essential that all new projects for Capital expenditure should be very closely scrutinized; and the Corporation have, therefore, been requested to postpone all street improvements from loan funds except those already in progress. They have also been requested to discontinue the practice of diverting loan funds which have been raised with the sanction of Government for particular works to other works which have not been so sanctioned; more than 2½ lakhs was spent from loan funds on unsanctioned works in 1904-05. There has also, in the past, been a tendency to debit Capital with expenditure which ought to be charged against Revenue, and the report of the Auditors on the accounts for the year under review discloses in this respect a state of affairs which can only be described as very unsatisfactory. The whole of the continuous water supply establishment and expenses has again been charged to Capital, although under section 105 of the Calcutta Municipal Act such expenditure should clearly have been met from Revenue. One-third of the cost of the general establishment and expenditure

(Rs. 69,18,65 ·)

and of the Chief Engineer and his establishment has been debited to Capital, which has thus been saddled with more than a lakh of rupees, or nearly four times the average of the previous five years. On the other side of the accounts the whole of the proceeds from the sale of surplus lands in Lansdowne Road has been credited to Revenue and not merely the profits on the transaction. The Auditors object to this; but the explanation was probably unknown to them, namely, that the acquisition of land for this road was originally paid for from revenue not from capital. The sale proceeds were therefore credited to revenue, in accordance with an opinion recently received from the Advocate-General.

8. The Lieutenant-Governor is glad to find that in reviewing the Chairman's report the Corporation have condemned the existing practice in this respect. It is possible that reasons may be adduced in support of the procedure which has been followed; but His Honour is constrained to say that *primâ facie* it appears to be very unwise. The point of view from which this important question should be regarded is not so much whether the expenditure can fairly be considered as debitable to Capital, though even on this point the procedure adopted is in some cases incorrect, but rather whether the charges are of such a character as to justify their being met from loans fund, thereby increasing the indebtedness of the Corporation and hypothecating the income of future years. The principle of borrowing money to carry out large schemes which will benefit not only the present generation but also its successors is, of course, perfectly sound. On the other hand it is equally clear that the greater the indebtedness of the Corporation the more difficult it will be to carry on the administration satisfactorily in the future; and for this reason alone, as much of the expenditure as possible should be met from current revenue. Moreover, if the revenue head is relieved of charges which it would otherwise have to incur by debiting them to Capital, or is inflated by crediting it with fortuitous receipts such as the sale-proceeds of waste lands, there will undoubtedly be a tendency for the Corporation to increase their recurring expenditure in other directions. It will thus become difficult for them hereafter to meet their obligations on account of the charges of which the revenue head is now being relieved at the expense of Capital or which are now being met by means of casual receipts. At the present time the impending improvement scheme makes it specially necessary to be cautious in this matter of finance; and the Lieutenant-Governor thinks therefore that the Corporation should carefully and even anxiously consider how far they should meet from their current revenue the charges on account of their permanent establishment; the expenses in connection with the maintenance of the continuous water-supply; the expenditure on advertisements, stamps and commission in connection with the raising of loans; and also the expenditure on petty improvements, the cost of which does not exceed at least 1,000 rupees. His Honour is also of opinion that it would be politic to follow the procedure in vogue prior to 1903-04 in respect of the sale-proceeds of waste lands and to credit the whole of such receipts to the Capital account.

The changes in the law as regards the debiting of certain charges to loan funds suggested by the Corporation in paragraph 8 of their review will be considered when the Act next comes under amendment.

9. *Accounts.*—A qualified Chief Accountant on adequate pay has been appointed with effect from the 1st April 1905, and it is said that the accounts have now been brought up to date and that a detailed audit of income has been instituted. The Auditors, however, have submitted their report on the accounts for the year under review; and although it shows that, in the actual book-keeping, there has been very great improvement, some of the worst defects of system brought to notice in the previous year are still apparent. This report was not received, it is said, in final form until October last. It is still under consideration of the General Committee. The Lieutenant-Governor awaits information as to how it is being dealt with.

10. Another matter calling for action is the necessity of overhauling the stock of all kinds with a view to the elimination of the large discrepancies which were brought to notice by the Auditors in their report for the previous year. The Lieutenant-Governor is informed that since last October

a special staff of the Licensed Measurers' Department of the Bengal Chamber of Commerce has been employed in taking stock of all the stores belonging to the Corporation, and that the work is now almost completed. It is imperative that, after a careful stock-taking, a proper system of registering all issues and receipts should be introduced.

The Lieutenant-Governor is glad to notice that the expenditure in excess of budget grants was less than Rs. 9,000 against nearly one lakh and a quarter in 1903-04, and that adequate arrangements have been made to prevent a repetition of the circumstances under which, early in the year under review, the Corporation suddenly ran short of funds and was compelled to raise a temporary loan of five lakhs.

11. *Drainage Scheme.*—The large drainage operations on which the Corporation have been engaged for some years past are now within measurable distance of completion. Although all these works are usually referred to as the suburban drainage scheme, some of them are provided for the benefit of the town proper, *i.e.*, the area west and north of the Lower Circular Road. To this category belong the new engines at Palmer's Bridge the installation of which was completed in June 1904. The sewage from this pumping station now passes through the new town high level sewer to the combined town and suburban sewage channel, and thence by the suburban storm-water and sewage outfall reservoir and the Byntolla sluice into the Bidyadhari river. Good progress has been made with the town storm-water outfall reservoir which is designed to hold 52 million cubic feet; and though not quite complete, it has already been brought into use. At present its only exit is through the Makalpotta sluice, which was completed last May, but a second sluice at Byntolla will also shortly be brought into operation.

12. The suburban drainage scheme proper has also been pushed on vigorously. Out of a sanctioned length of 39,136 feet of main sewers, less than one-fifth remained to be constructed at the close of the year. Of a sanctioned length of 129,683 feet of branch sewers, about one-fourth was constructed during the year; but nearly one-half still remains to be built. All the main sewers converge on the Ballygunge Pumping Station, by which the sewage is raised to the suburban high level sewer. Most of the work on this station has been completed, and it is expected that it will be ready very shortly. From this point the sewage will be carried eastwards in the suburban high level sewer to the point of junction with the town high level sewer. Reflux gates were completed during the year at the point where the combined town and suburban sewage channel discharges into the suburban storm-water and sewage outfall reservoir, so as to prevent the back-flow of the sewage to Ballygunge.

13. The suburban area is divided into two parts of unequal size by Tolly's Nala. East of the Nala parts of two main and many branch sewers have still to be constructed. West of it the sewers were all completed some time ago; and the Budge-Budge Pumping Station, by which the sewage of the low-lying land in the neighbourhood of the Docks at the western extremity of the system is lifted, was begun and practically completed within the year. But while the sewers east of the Nala can be brought into use as soon as the Ballygunge Pumping Station is finished, those to the west of it cannot be utilized until certain lengths of sewer which collapsed have been reconstructed and some means of transferring the sewage across the Nala has been provided. It was intended to do this by means of a syphon. The work was undertaken by a firm of contractors, but unexpected difficulties were met with, chiefly owing to the nature of the soil; and eventually the attempt was abandoned. The dispute which resulted was referred to an arbitrator, who decided that the contract for the work should be determined, that the contractors should retain the money already paid to them (Rs. 34,450-15-10), and that the Corporation should not be liable for any further sum. It now rests with the Corporation to prepare a new project and to carry it through at the earliest possible date. The matter is one of great urgency; and no time should be lost in pushing it to a successful issue. Until some arrangement is completed for carrying the sewage across the Nala, the whole of the sewers to the west of it are useless;

and the money expended on them is bringing no return. With this single, but most important, exception the progress made with the scheme during the year was very satisfactory and reflects credit on the staff responsible for it.

14. *Water-supply.*—The average consumption of filtered and unfiltered water per head during the year was 21·7 and 22·5 gallons, respectively. The consumption of filtered water was about the same as in the previous year, while that of unfiltered water showed a considerable diminution. During the hot weather the supply of filtered water was insufficient in many quarters of the town. New machinery has since been erected at a cost of one lakh of rupees to put pressure on the main at Palta, and so increase the daily supply by about six million gallons.

Owing to the short supply of filtered water, the work of replacing the intermittent by a continuous supply was in abeyance from March till October and was only resumed at the beginning of the cold weather. At the close of the year the population under continuous supply was 304,305—an increase of 93,447 on the figures of 1903-04. The continuous supply should have been extended to the whole city by the 1st April 1905; but the Corporation have applied for and obtained an extension of two years.

With the additional water now available, more rapid progress should be made in the extension of the continuous system. Every effort should be made by the Corporation to fulfil their engagements to supply water to some of the Suburban Municipalities. Their failure to do so in the past has been productive of great inconvenience and hardship to the inhabitants of the Municipalities concerned. The average consumption per head in the area under constant supply varied from 28·1 gallons in July to 24·6 gallons in January. Even the latter figure is above the average consumption per head in the whole town; but it must be remembered that the immediate effect of the introduction of a continuous supply into a new area is a great increase in consumption owing to the waste which takes place. This is especially the case where the pressure is insufficient to make the supply continuous—in fact as well as name—and taps are left open to make sure of getting water when it comes.

The only actual breakdown in the supply occurred in February 1905, when the mains laid in the Kidderpore Docks were broken by a passing steamer. A temporary main was laid across the swing bridge; and the Water-works Department deserves great credit for the promptitude with which the supply was restored.

15. The condition of the pumps at Mallik's Ghat Pumping Station continued to cause trouble in connection with the unfiltered water-supply. A larger trunk main is being provided along the Strand Road. This will improve the pressure in the northern wards; while the new main across the Maidan, which will link up the Watgunge and Mallik's Ghat Pumping Station, will relieve the latter considerably. One hundred and thirty-one privy connections were transferred from the filtered to the unfiltered mains, making a total up to date of 1,664.

16. The Corporation have now before them a scheme for distributing filtered water by gravitation from one central reservoir instead of by direct pumping into the mains from four separate pumping stations. It is proposed to erect at Talla a large reservoir capable of holding nine million gallons and to construct an aqueduct from Palta to Talla. The scheme was originally estimated to cost about 85 lakhs of rupees; and it was claimed that sufficient water would be provided by it to enable the use of unfiltered water to be discontinued altogether; but the Lieutenant-Governor understands that it has been considerably modified, and that the estimate has been greatly reduced. His Honour would like to have a clear report as to how the case now stands. The expediency of abandoning a system which is already in use and embarking on a new and costly project at a time when an expensive improvement scheme is contemplated, is a question that demands and will no doubt receive most careful examination at the hands of the Corporation.

17. *Basti Improvement and Building Report.*—The Corporation were compelled during the year to stay their hand in acquiring *bastis*, pending the decision of an appeal against an adverse ruling of the Special Judge

regarding the method of assessing compensation. Standard plans were, however, prepared for the improvement of a large number of *bastis* by their owners; and in ten improvements in accordance with these plans were actually made The demolition of plague-infected huts was checked owing partly to the high awards made by the Courts to the owners and partly to the fact that no satisfactory arrangements have yet been devised for housing the evicted population. In the absence of such arrangements, demolition may do more harm than good, since it must merely lead to the occupants seeking shelter in other *bastis* and so increasing the overcrowding there.

The Building Department dealt with a large number of applications, and there was some improvement in the despatch of business, but in this respect much is still to be desired.

18. *Public Health and Sanitation.*—The Departmental Report of the Health Officer is full of interest. The reported birth-rate of 17·9 per mille, though higher than in any previous year, is still admittedly inaccurate; even after allowing for the great deficiency of females in the town, the true birth-rate is probably not far short of 30 per mille. The employment of an improved reporting agency in District No. 1 produced an increase of 50 per cent. over the figures for previous years; and there can be little doubt as to the desirability of introducing a similar reform in other districts also. Thanks to the diminished prevalence of plague, the reported death-rate, which is very nearly accurate, was only 32·2 per mille, or less than in any year since plague first broke out and considerably below the estimated death-rate for Bengal as a whole. The relative healthiness of Calcutta is ascribed to its comparative freedom from malarial fever. The mortality recorded from bowel-complaints was the lowest of any year in the decade. It will doubtless be still further reduced with the extension of the filtered water-supply in the suburban tracts, where the death-rate from this cause is considerably higher than it is in the heart of the town. The number of plague deaths fell to 4,689, or less than three-fifths of that in 1903; but there has unfortunately been a recrudescence of the disease in the current year. Its virulence as usual was greatest in the Northern Division. It is said that the people are beginning to appreciate the work done by the Plague Department. Medical Officers report cases more freely and applications for disinfection are becoming more common. The officers of the special plague department have as usual rendered excellent service. They now enquire into the causes of all deaths reported.

19. The remarks of the Health Officer regarding tuberculosis, which now accounts for 8 per cent. of the total mortality, deserve careful consideration. It is largely a disease of crowded rooms; and the prevention of overcrowding is one of the most difficult problems that the Improvement Trust will have to face. Tetanus, which is due almost entirely to bad midwifery, is another fertile source of preventible mortality. Dr. Cook lays stress on the importance of bringing home to the people a few simple principles connected with the prevention of infectious diseases, and points out that this is a matter which depends very largely on the example set by the educated classes. Possibly something could be done by the distribution of leaflets, such as those recently prepared by the Sanitary Department on the care of children and the treatment of plague, etc.

There was a marked improvement during the year in vaccination work, both in the number of operations and in the substitution of glycerinated lymph for the old method of arm-to arm vaccination. Frequent examinations were made of the filtered water-supply, which, on the whole, gave excellent results, though bacteria of the colon group were still present in relatively large numbers. A large amount of useful work was done by the Sanitary and Food Inspectors. The most important problem in respect of the food-supply now awaiting solution is the improvement of the quality of the milk sold in Calcutta. This is at present most unsatisfactory. Some steps have already been taken to improve the condition of certain dairies, but very much still remains to be done.

20. It is not possible within the limits of this Resolution to deal with more than a few of the many departments of municipal activity; nor can

the numerous recommendations made in the review submitted by the Corporation be referred to in detail. Many of the criticisms it contains are thoroughly justified, and all deserve, and will no doubt receive, the serious attention of the executive. What is said in the review with regard to such important matters as conservancy, road repairs and lighting is especially worthy of notice; and the Lieutenant-Governor has no doubt that where real defects have been pointed out, the officers responsible will do their utmost to effect an improvement, and that they will receive the cordial co-operation of the whole body of the Commissioners. His Honour cannot endorse the charge of want of interest which the Corporation has brought against those of its own members who are nominated by Government or by public bodies; but he gladly acknowledges the devotion and energy which many of the Commissioners, both elected and nominated, have displayed. The excellent results which may be obtained when the Commissioners themselves take an active part in the municipal business are nowhere more evident than in the admirable management of the municipal markets by a Committee which is ably presided over by a nominated Commissioner.

21. Mr. C. G. H. Allen acted as Chairman from the commencement of the year until the return from leave, on the 15th November 1904, of Mr. R. T. Greer, the permanent incumbent, who held charge for the remaining months. Mr. H. P. Duval was Deputy Chairman up to the 27th October 1904, when he was succeeded by Mr. C. F. Payne. Babu Nilambar Mukerjee was Vice-Chairman throughout the year, and performed his duties with marked ability, his work in the Accounts Department being specially valuable. The Lieutenant-Governor greatly regrets the very serious illness which has removed Mr. Greer from his work, but considers himself fortunate in having secured a successor with the zeal and energy of Mr. Allen. To all the officers who have been named and to their subordinates the Lieutenant-Governor desires to accord his heartiest thanks for the manner they have discharged duties in many cases of a most arduous and responsible character. The labours of the members of the Corporation and of the General Committee are equally worthy of praise; and His Honour cannot too highly commend the spirit in which several members have devoted themselves to the performance of their public duties.

By order of the Lieutenant-Governor of Bengal,

L. P. SHIRRES,

Secretary to the Govt. of Bengal.

APPOINTMENT OF A COMMITTEE TO ENQUIRE INTO THE DRAINAGE SCHEMES IN THE PRESIDENCY DIVISION IN CONNECTION WITH THE PREVALENCE OF MALARIA.

MUNICIPAL DEPARTMENT.—MEDICAL.

Calcutta, the 26th March 1906.

RESOLUTION No. 1379Medl.

In a speech delivered at a meeting of the Bengal Legislative Council on the 31st March 1905 the Hon'ble Babu Bhupendra Nath Basu drew attention to the prevalence of malarial fever in Bengal and asked that a Commission or Committee of Enquiry might be appointed to investigate the causes of death from malaria in Bengal and their remedies. It was stated in reply by the Hon'ble Mr. Shirres on behalf of Government that there had not been time to obtain the opinion of the Medical Advisers of Government with regard to this request, but that the suggestion would in due course be submitted for His Honour's orders.

2. The matter has been carefully examined by the Lieutenant-Governor in consultation with Commissioners of Divisions and the Medical Advisers of Government. It is not considered that much advantage would be derived from the appointment of a Commission or a Committee with a mandate of so general a character as that suggested by the Hon'ble Member. The causes of malarial fever are already known with a fair amount of accuracy and where knowledge is still incomplete further progress must be looked for from expert bacteriological investigation rather than from enquiries of a less specialized nature. A general enquiry regarding the remedies to be adopted would also tend to be infructuous But the Lieutenant-Governor thinks that on one particular matter the appointment of a Committee of Enquiry might be attended with important results.

3. It is an undoubted fact that over a large part of Bengal and particularly in the Presidency Division the main cause of malaria is the obstruction of drainage. This state of affairs has been caused by the gradual rise of the delta, owing to which the rivers have in many cases abandoned their beds and sought new courses elsewhere. A complete remedy for this is not within the sphere of practical effort; but it is certain that in many places the conditions could be greatly ameliorated by the execution of drainage projects which could be carried out at not excessive cost. From time to time schemes of this nature have been suggested but have usually been abandoned because the necessary funds were not forthcoming. Two important projects however have already been determined on. In the 24-Parganas the Magra Hât Drainage Scheme is already in course of construction; and in the district of Jessore the drainage of the Bhairab Valley will shortly be undertaken. What is now necessary is that the whole of the Presidency Division should be examined and that a list should be prepared of all practicable drainage schemes, so that a definite programme of action may be drawn up.

4. The Lieutenant Governor has decided that for this purpose a small Committee should be appointed consisting of the following officers:—

The Hon'ble Mr. Inglis, *Member and President.*
Captain W. W. Clemesha, I.M.S., *Member.*
Mr. H. Wheeler, I.C.S., *Member and Secretary.*

The Committee will meet at once and will commence by collecting information and examining the records of such drainage schemes as may have been put forward in the past. From October 1906 the Committee will travel over the districts of the Presidency Division to examine the local conditions on the spot. During the course of the preliminary enquiries it will not be necessary to place the members of the Committee on special duty; but this can be done if necessary from the beginning of the cold weather.

5. It will be the duty of the Committee

(1) to ascertain in what areas malaria is now prevalent;

(2) to investigate the causes of the disease and in particular to determine whether it is due to obstructed drainage;

(3) where malaria has been caused by obstructed drainage to decide whether a drainage scheme is practicable; and

(4) to prepare a list of practicable drainage schemes in the Presidency Division arranged in order of urgency.

It is hoped that the Committee will be able to submit their report before the end of March 1907.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Hon'ble Mr. W. A. Inglis, Captain W. W. Clemesha, I.M.S., and to Mr. H. Wheeler, I.C.S., and that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

L. P. SHIRRES,

Secretary to the Government of Bengal.

LIBERALITY OF ORISSA CHIEFS.

Extract from a letter No. 1168, dated Calcutta, the 13th March 1906, from MR. G. GORDON, *Officiating Secretary to the Government of Bengal, General Department, to the Director of Public Instruction, Bengal.*

I AM directed to acknowledge the receipt of your letter No. 2052 dated the 20th February 1906, in which you report that a sum of Rs. 1,500, being the contribution of the Orissa Chiefs for the institution of the Ravenshaw College Improvement Fund, was made over to the Principal of the College by Mr. Growse, late Commissioner of the Orissa Division, some months ago, and that the money has been kept in the Post Office Savings Bank. You recommend that the offer be accepted, that steps be taken for the creation of a Fund, the Principal of the Ravenshaw College being appointed administrator, and that the interest of the Fund should be utilized in making from time to time such improvements in the College as may be considered necessary by the Director of Public Instruction, Bengal, on the recommendation of the administrator.

2. In reply, I am to say that the Lieutenant-Governor is pleased to accept the offer and to request that the thanks of Government may be conveyed to the Chiefs concerned for their liberality. The Accountant-General, Bengal, will be requested to open a Trust Fund to be styled the Ravenshaw College Improvement Fund and the Principal of the College will be the administrator of the Fund. The interest of the Fund will be utilized in the manner suggested by you.

WEATHER AND CROP REPORT.

For the week ending the 26th March 1906.

Burdwan.—Rainfall at Sadar 0·28, Kalna 0·58, Katwa 0·68, Raniganj 0·59. Standing crops doing well. Pressing of sugarcane going on. Cattle-disease reported from three thanas in the Kalna subdivision. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	6	per rupee
Kalna	10	5	
Katwa	11	6	
Raniganj	11	12	

Birbhum.—Rainfall at Sadar 0·92, Rampur Hât 0·76. Weather seasonable. Sugarcane-pressing continues. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	12	0	per rupee.
Rampur Hât	11	8	

Bankura.—Rainfall at Sadar 1·66, Vishnupur 0·47. Weather cloudy. Pressing of sugarcane continues. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch	
Sadar	12	8	per rupee.
Vishnupur	13	0	

Midnapore.—Rainfall at Sadar 3·29, Contai 0·43, Tamluk 0·57, Ghatal 1·31. Weather in unsettled condition. Condition of standing crops good. Prospects favourable. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee.
Ghatal	11	0	
Contai	12	0	
Tamluk	9	8	

Hooghly.—Rainfall at Sadar 1·58, Serampore 0·72, Arambagh 0·92. Weather cloudy. Lands are being ploughed for *aus* and jute. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs	ch	
Sadar	9	0	per rupee
Serampore	9	6	
Arambagh	11	9	

Howrah.—Rainfall at Sadar 0·50. Harvesting of *rabi* and oil-seeds completed. Pressing of sugarcane going on. *Boro* paddy doing well. Condition of cattle good. Fodder and water sufficient. Common rice sells as follows : —

	Srs.	ch.	
Sadar	9	0	per rupee.
Ulubaria	9	4	

24-Parganas.—Rainfall at Sadar 0·14, Barasat 0·43, Barrackpur 0·87, Basirhat 0·56, Diamond Harbour 0·53. Weather seasonable. Lands are being prepared for next crops. State of standing crops fair. Fodder and water-supply sufficient. Condition of cattle good. Common rice sells at 10 seers a rupee.

Nadia.—Rainfall at Sadar nil, Chuadanga 0·19, Meherpur 1·19, Kushtia 1·02 and Ranaghat 1·31. Weather seasonable. Harvesting of *rabi* crops finished. Lands being ploughed for *aus* paddy and jute. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	9	0	per rupee
Chuadanga	9	0	
Meherpur	9	0	
Kushtia	9	0	
Ranaghat	9	8	

Murshidabad.—Rainfall at Sadar 1·23, Lalbagh 1·28, Kandi 1·65, Jangipur 0·14. *Rabi* crops are being reaped. Lands are being cultivated. No cattle-disease. Fodder and water sufficient condition of cattle generally good. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	8	per rupee.
Lalbagh	10	4	
Kandi	12	0	
Jangipur	10	8	

Jessore.—Rainfall at Sadar 0·08, Bangaon 1·32, Jhenida 1·11, Narail 0·18, Magura 1·16. Character of weather seasonable. Prospect of standing crops favourable. Fodder and water sufficient condition of cattle generally good. Common rice sells as follows :—

	Srs.	ch.	
Sadar	10	0	per rupee
Bangaon	9	2	
Jhenida	8	8	
Narail	8	4	
Magura	8	1½	

Khulna.—Rainfall at Sadar 0·11, Bagerhat 0·21, Satkhira 1·32. Weather seasonable. Lands being prepared for jute Sowings estimated at 25 per cent. Outturn of winter rice and rape and mustard estimated at 78 and 83 per cent, respectively. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :—

	Srs.	ch.	
Sadar	8	8	per rupee
Bagerhat	9	0	
Satkhira	10	9	

Patna.—Rainfall at Sadar 0·03, Barh 0·28, Bihar 0·09 Bikram 0·05, Hilsa 0·35. Weather hot. Harvesting of *rabi* continues. Collection of opium almost completed. No cattle-disease. Fodder and water sufficient Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	12	per rupee.
Barh	11	0	
Bihar	11	0	

Gaya.—Rainfall at Sadar 0·28, Jehanabad 0·11, Aurangabad 0·55 Weather cloudy. Pressing of sugarcane and harvesting of *rabi* continue. Planting of sugarcane and lancing of poppy going on. *Rabi* crops damaged by rain in Aurangabad subdivision. Fodder and water ample. Average price of common rice is 11¾ seers a rupee

Shahabad.—Rainfall at Sadar 0·21, Sasaram 0·37, Bhabua 0·32, Buxar 0·16, Dehri 0·31. Harvesting of *rabi* in progress. Cattle-disease reported from Kharghar thana. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

Saran.—Rainfall nil. Weather cloudy. Harvesting of *rabi* crops going on Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11 and 13 seers a rupee, respectively, at Sadar.

Champaran.—Rainfall at Sadar 0·03, Bettiah nil. Harvesting of *rabi* and opium collection continue. Prospects good. Sugarcane being planted. Lands are being prepared for *bhadoi* paddy. No cattle-disease. Fodder and water sufficient. Common rice and maize sell at 11¼ and 12½ seers a rupee, respectively.

Muzaffarpur.—Rainfall at Sadar 0·07. Hajipur 0·49, Sitamarhi 0·03. Prospect of crops good. *Rabi* crops are being harvested. No cattle-disease reported. Fodder and water sufficient. Common rice and maize sell at 10 and 12 seers a rupee, respectively, at Sadar.

Darbhanga.—Rainfall at Sadar 0·04, Samastipur 0·10, Madhubani 0·03 Weather seasonable. Prospect of standing crops good. Harvesting of *rabi* crops going on. Fodder still insufficient in Dalsingsarai thana. Water sufficient. No cattle-disease reported. Common rice sells as follows :—

	Srs.	ch.	
Sadar	11	0	per rupee
Samastipur ...	11	8	
Madhubani	11	1	

Monghyr.—Rainfall at Sadar nil, Begusarai 0·11, Jamui 0·07. Weather seasonable. Pressing of sugarcane and lancing of poppy going on. Harvesting of *rabi* commenced in places. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	10 0	per rupee.
Begusarai	10 0	
Jamui	10 0	

Bhagalpur.—Rainfall at Sadar 0·01, other subdivisions nil. Weather seasonable. Harvesting of *rabi* commenced. Some cases of cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	10 12	per rupee.
Banka	10 10	
Madhipura	11 8	
Supaul	12 0	

Purnea.—Rainfall at Sadar 0·18. *Rabi* is being reaped in some places. Fields are being prepared for *bhadoi* paddy. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	9 0	per rupee
Kishanganj	8 8	
Araria	9 8	

Darjeeling.—Rainfall at Sadar 1·03. Weather seasonable. Hills—Wheat, barley and mustard are in fair condition. Terai—Ploughing going on well. Coarse rice sells as follows:—

	Srs. ch.	
Hills	7 0	per rupee.
Terai	8 0	

Maize sells at 8 and 10 seers a rupee at Darjeeling and Kalimpong respectively.

Sonthal Parganas.—Rainfall at Sadar 0·10, Godda 0·22, Jamtara 0·76, Pakour 0·48, Rajmahal 0·9 . Weather seasonable. Sugarcane pressing still continues at Sadar. Prospects of *rabi* and *mahua* not favourable. Insufficiency of fodder is felt at pargana Majhua Rajmahal. Water sufficient. Common rice sells at 10 seers a rupee.

Cuttack.—Slight rainfall. Cotton, tobacco and *mung* growing. *Dalua* being harvested. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers and 7 chitaks per rupee.

Balasore.—Rainfall at Sadar 0·40. Ploughing of fields, threshing of *saradh*, and pressing of sugarcane continue. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	13 0	per rupee.
Bhadrak	14 0	

Angul.—Rainfall at Sadar nil, Chulbaria 1·88. Weather hot. Lands being ploughed. Fodder and water available. The mango has failed in Angul. Common rice sells as follows:—

	Srs. ch.	
Sadar	12 0	per rupee.
Khondmals	12 0	

Puri.—Rainfall at Sadar nil, Khurda 0·85. Weather seasonable. *Dalua* ripening in some places and in ear at others. *Mung* approaching maturity. Sugarcane being crushed in some places and cuttings planted in others. Cotton thriving well. Land being ploughed for the ensuing *saradh* paddy. Miscellaneous crops doing well. Fodder and water sufficient. Common rice sells at 13 seers and 2 chitaks per rupee.

Sambalpur.—Rainfall 0·67. Weather getting warm. Sugarcane fields are being ploughed for plantation of sugarcane. Cattle in healthy condition. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sambalpur	14 0	per rupee.
Bargarh	15 12	

Hazaribagh.—Rainfall at Sadar 0·67, Giridih 0·19. Prospect of *mahua* and mango not favourable. Fodder and water sufficient. No cattle-disease reported. Result of poppy cultivation unsatisfactory. Common rice sells at 10 seers a rupee at Giridih. Prices at Sadar are as follow:—

	Srs. ch.	
Common rice	11 4	
Indian-corn	18 0	per rupee.
Marua	19 8	

Ranchi.—Rainfall at Sadar 0·59. Weather cloudy. Ploughing continues. Some damage has been done to the standing crops by hailstorms in thana Kurdeg. Cattle-disease reported from three thanas. Fodder and water sufficient. Common rice sells as follows:—

	Srs. ch.	
Sadar	11 0	per rupee.
Khunti	13 0	
Gumla	14 0	

Palamau.—Rainfall at Sadar 0·43. Weather cloudy. Harvesting of *rabi* in progress. Fields are being prepared for sugarcane. A few cases of cattle-disease reported. Fodder and water sufficient. Common rice sells at 12¾ seers a rupee.

Manbhum.—Rainfall at Sadar 0·44, Gobindpur 1·57. Weather seasonable. Prospects of crops fair. Fodder and water sufficient. Cattle-disease reported from two thanas. Common rice sells as follows:—

	Srs. ch.	
Sadar	12 0	per rupee.
Gobindpur	11 0	

Singhbhum.—Rainfall at Sadar 0·29. Prospects of crops fair. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

General Summary.—The rainfall during the week under report was moderate in the Burdwan and Presidency Divisions and light in the rest of the Province. Harvesting of the *rabi* crops and the preparation of lands for the next *kharif* crops are going on. Planting of sugarcane continues. Some damage to the standing crops by hail is reported from Ranchi. Prospects of the *rabi* crops are on the whole fair. There is cattle-disease in seven districts. Fodder is reported to be insufficient in parts of Darbhanga and the Sonthal Parganas. Water-supply is sufficient. The price of common rice has risen in eight and has fallen in two districts. It continues high in most of the districts of the Presidency and Bhagalpur Divisions and also in Hooghly, Howrah and Muzaffarpur.

C. E. A. W. OLDHAM,

On special duty in connection with the Agricultural Department, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 27th March 1906.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Major Works for the month of February 1906, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.				Tollage, 1904-05.			
	During the month.		To end of the month.		During the month.		To end of the month.	
Orissa Canals.	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Taldanda Canal System	2,106 15 4		15,837 10 7		2,173 5 0		14,411 3 9	
Kendrapara ditto	5,206 5 6		33,752 3 9		3,918 10 6		28,546 6 4	
High Level, Range I	4,119 11 3		14,735 12 10		3,959 14 9		14,248 4 0	
Ditto II	319 9 0		1,784 5 5		355 0 6		1,509 6 0	
Ditto III	120 9 0		539 14 6		124 6 9		484 10 6	
Jajpur Canal	81 5 3		542 11 6		98 0 6		489 0 0	
Total Orissa Canals ...	11,945 7 4		66,692 10 7		10,629 6 0		59,688 14 7	
Midnapore Canal ...	7,440 15 3		70,475 11 6		6,962 7 9		50,165 4 3	
Hijili Tidal Canal ...	5,430 10 0		61,099 12 6		2,160 2 0		37,790 14 0	
Sone Canals.								
Patna Canal System ...	1,338 12 0		16,276 5 11		1,168 15 6		11,350 14 11	
Arrah ditto ...	638 7 7		6,659 4 4		517 0 9		5,939 10 9	
Buxar ditto ...	1,166 13 0		7,277 0 3		500 11 3		4,244 14 0	
Total Sone Canals ...	3,144 0 7		29,192 10 6		2,186 11 0		21,535 7 8	
Grand Total ...	27,961 1 5		2,27,460 13 1		21,958 10 9		1,69,180 8 6	

Calcutta,
The 27th March 1906.

H. H. Stevens,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of February 1906, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1905-06.				Tollage, 1904-05.			
	During the month.		To end of the month.		During the month.		To end of the month.	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Calcutta and Eastern Canals	35,427 14 3		2,98,373 2 3		41,770 11 6		3,27,092 3 6	
Tolly's Nala	6,753 11 0		87,451 3 5		10,532 15 0		85,937 9 3	
Midaripur Bhil Route ...	Traffic stopped		6,697 [illegible] 0*		Traffic stopped		45,398 9 9†	
Total	42,181 9 3		3,92,481 11 8		52,303 10 6		4,58,418 6 6	
Orissa Coast Canal ...	2,318 7 6		24,240 12 9		2,664 15 6		24,502 14 3	
Nadia Rivers ..	3,991 9 0		93,274 1 4		4,134 13 6		84,696 7 10	
Grand Total	48,491 9 9		5,09,996 9 9		59,103 7 6		5,67,617 12 7	

* Tollage on country boats only.
† Including tollage on steamers and flats.

Calcutta,
The 27th March 1906.

H. H. Stevens,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th March 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 17th March 1906.			Week ending Saturday, the 18th March 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	384	1,74,248	2,607	585	2,39,655	4,381
Jute	169	56,975*	882	7	7,450†	66
Firewood	34	33,525	496	39	35,530	517
Other articles	754	2,04,957	2,908	667	2,26,925	2,946
Total ...	1,341	4,69,705	6,893	1,298	5,09,550	7,910

* Weight by canal measurement, 20,425 maunds.
† Ditto ditto, 6,602½ „

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th March 1906, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 24th March 1906.			Week ending Saturday, the 25th March 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	353	1,36,653	1,932	1,520	2,39,950	4,441
Jute	95	25,200*	486	6	2,325†	42
Firewood	83	96,850	1,476	45	40,150	593
Other articles	758	2,10,236	2,750	844	2,00,060	2,574
Total ...	1,289	4,68,939	6,654	2,415	4,82,485	7,650

* Weight by canal measurement, 27,725 maunds.
† Ditto ditto, 2,387½ „

Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th March 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure reduced to 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1906.		°		Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Mar.	18th	145·6	4·8	29·866	75·4	83·9	15·8	68·1	70·5	0·683	67·9	78	WNW, SSW and variable.	123	0·06	Chiefly cloudy, o, d, /, t, <, R.
,,	19th	137·5	8·7	·823	73·1	84·9	22·4	62·5	67·1	·589	63·6	74	WNW and NW by N	107	0·46	Chiefly clear.
,,	20th	142·6	8·6	·905	76·9	88·4	20·2	68·2	70·1	·647	66·3	72	NW by N and WNW.	114	Nil	Ditto.
,,	21st	147·8	7·0	·941	76·8	86·9	18·0	68·9	71·7	·711	69·0	78	WNW and W by N	68	,,	Partially cloudy, d.
,,	22nd	147·8	4·5	·939	76·8	88·2	16·5	71·7	71·6	·708	68·9	78	W by N	83	,,	Chiefly cloudy, o, /, <, t, d, p.
,,	23rd	139·3	8·2	·871	75·3	86·9	21·4	65·5	68·7	·631	65·6	72	N and N by W ...	77	0·13	Chiefly clear.
,,	24th	141·5	6·1	·871	79·4	89·4	18·8	71·1	71·9	·740	70·2	80	N by W and W by N	114	Nil	Partially cloudy.

The mean pressure of the seven days ...		Inches. 29·888
The average pressure of the corresponding period for 24 years, Surveyor-General's Office		29·804
		Hours.
The total number of hours of bright sunshine ...		47·9
The maximum possible number of hours of sunshine ...		84·6
		°
The mean temperature of the seven days		78·2
The average temperature of the corresponding period for 24 years, Surveyor-General's Office		81·8
The extreme variation of temperature		26·9
The maximum temperature		89·4
		Miles
The highest velocity of the wind in one hour		15
		°
The mean relative humidity		76
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office		64
		Inches.
The total fall of rain from 18th to 24th March 1906		0·65
The average fall of the corresponding period for 24 years, Surveyor-General's Office		0·29
The total fall from 1st January to 24th March 1906		11·81
The average fall of the corresponding period for 24 years, Surveyor-General's Office		2·68

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The wind directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The rain-gauge is one foot above the ground. Rainfall reported on any day is for 24 hours previous to 8 A.M. of that day.

d, drizzling rain; o, overcast; /, strong wind; t, thunder; <, lightning; p passing temporary showers, R, thunderstorm.

METEOROLOGICAL OFFICE, ALIPORE; *Alipore (Calcutta), the 20th March 1906.*

J. A. CUNNINGHAM,
for Offg. Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.